



CITY OF SPRING HILL
BOARD OF MAYOR AND ALDERMEN
BOMA MEETING PACKET

MAY 20, 2024
6:00 PM

Board of Mayor and Aldermen:

Jim Hagaman, Mayor
William Pomeroy, Vice Mayor
Matt Fitterer
Kevin Gavigan
Brent Murray
John Canepari
Vincent Fuqua
Trent Linville
Jason Cox

City of Spring Hill
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**CITY OF SPRING HILL
BOARD OF MAYOR AND ALDERMEN
BOMA MEETING AGENDA
MAY 20, 2024
6:00 PM**

Call Regular Meeting to order

Stipulation of members present

Pledge of Allegiance

Invocation

Approval of the Agenda

Mayor's Comments

1. Retirement of Military Banner's for Madyson Zanchi, USMC and Jasen Billman, USN

Attachment: [Bio - Corporal Madyson Zanchi.pdf](#)

Attachment: [Jasen Billman_USN Bio.pdf](#)

City Administrator/Department Head Comments

Citizen Comments

PUBLIC HEARING

1. Ordinance 24-05, to repeal existing Title 11, Article 402, Section 10 of the Municipal Code, unnecessary noise standard with relation to construction of repairing buildings and replace with new regulations

2. Ordinance 24-06, to amend Title Fifteen (15), Chapter One (1) of the Municipal Code

2. Recognition of Detective Stefanie Gillam and Sgt. Andrew Burdett

Don Brite, Chief of Police

3. Presentation by Keilli Tucker

VOTING AGENDA

CONSENT ITEMS

1. Financial Reports

Attachment: [Spring Hill Operating Capital Only - March 2024.pdf](#)

Attachment: [Spring Hill Pooled Cash - BFAC March 2024.pdf](#)

Attachment: [Spring Hill Budget by Classification OPERATING without capital items - March 2024.pdf](#)

Attachment: [Spring Hill CAPITAL Funds 311 _ 313 - March 2024.pdf](#)

2. BOMA Minutes

3. Department Reports

Attachment: [BOMA Monthly Report April 2024.pdf](#)

Attachment: [COURT REVENUE REPORT FOR MAR 2024.pdf](#)

Attachment: [FIRE April 2024 EOM Report.pdf](#)

Attachment: [Parks and Recreation Staff Report May 2024.pdf](#)

Attachment: [Library Monthly Activity Report April 2024.pdf](#)

4. Committee/Commission Minutes and Reports

Attachment: [Approved 2-14-24 Minutes.pdf](#)

Attachment: [Historic Commission Minutes March 2024.pdf](#)

Attachment: [HC Minutes April 2024.pdf](#)

Attachment: [March 2024 LBOT Minutes.pdf](#)

Attachment: [4-18-24 Parks and Rec Commission Minutes.pdf](#)

Attachment: [3-11-24 Parks and Rec Commission Minutes.pdf](#)

Attachment: [3-21-24 Parks and Rec Commission Minutes.pdf](#)

5. Consider Resolution 24-103, to approve funding for land acquisition purchase for tracts for Kedron Road and Old Kedron Road improvements

Missy Stahl, CIP Director

Attachment: [Resolution 24-103 to approve funding request for Kedron Rd and Old Kedron Rd improvements _2_.pdf](#)

Attachment: [Kedron Old Kedron ROW Memo.pdf](#)

6. Consider Resolution 24-104, to approve change order with Tennessee Department of Transportation for L1C1 of the I-65 interchange project for final striping and asphalt

Missy Stahl, CIP Director

Attachment: [Resolution 24-104 to approve change order with TDOT for LIC1 of the I-65 interchange project _1_.pdf](#)

Attachment: [DB 2001 - LIC1 Asphalt Topping Deduct.pdf](#)

Attachment: [DB2001 Buckner CO 24 - LIC 1 Asphalt Topping Reduction Form.pdf](#)

7. Consider Resolution 24-105, to authorize the sale of surplus equipment

Graig Temple, Fire Chief

Attachment: [Resolution 24-105 GovDeals Surplus Items _1_.pdf](#)

Attachment: [Resolution Memo - Gov Deals Surplus Items.pdf](#)

8. Consider Resolution 24-106, to approve a Memorandum of Understanding between the City of Spring Hill and University of Tennessee at Martin

Missy Stahl, CIP Director

Attachment: [Resolution 24-106 UTM Landscaping MOU _1_.pdf](#)

Attachment: [UTM MOU.pdf](#)

9. Consider Resolution 24-115, to approve the A&E contract with Kimley Horn for the Peter Jenkins Greenway Connector Tap Grant

Missy Stahl, CIP Director and Kayce Williams, Parks and Recreation Director

Attachment: [Res. 24-115 to approve A E Contract with Kimley Horn for Peter Jenkins Greenway Connector.pdf](#)

Attachment: [Kimley Horn Peter Jenkins Greenway Connector contract.pdf](#)

Attachment: [Peter Jenkins Greenway Connector Memo.pdf](#)

10. Consider Resolution 24-116, to approve renewal of contract for fire hydrant maintenance services

Jessica Weaver, Utilities Director and Graig Temple, Fire Chief

Attachment: [Resolution 24-116 to approve renewal Contract with DMD Consultants for Fire Hydrant Painting and Repairs _1_.pdf](#)

Attachment: [Resolution Memo - Fire Hydrant Contract Extension.pdf](#)

Attachment: [RFP FOR FIRE DEPARTMENT PAINTING AND SAND BLASTING OF FRIE HYDRANT 2018.pdf](#)

Attachment: [SPRING HILL VENDOR SERVICES AGREEMENT-DMD Consultants.pdf](#)

Attachment: [SpringHill2324pricing.pdf](#)

Attachment: [Resolution 21-34 to award contract for Fire Hydrant Maintenance Services-DMD Consultants.pdf](#)

PREVIOUS BUSINESS

1. Consider Second and Final Reading of Ordinance 24-05, to repeal existing Title 11, Article 402, Section 10 of the Municipal Code, unnecessary noise standard with relation to construction of repairing buildings and replace with new regulations

Don Brite, Police Chief

Graig Temple, Fire Chief

Attachment: [Ordinance 24-05 to amend Title 11 Article 402 Section 10 of the SH Municipal Code regarding unnecessary noise.pdf](#)

Attachment: [Exhibits - Construction hours update v2.pdf](#)

2. Consider Second and Final Reading of Ordinance, 24-06, to amend Title Fifteen (15), Chapter One (1) of the Municipal Code

Tyler Scroggins, Public Works Director

Attachment: [Ordinance 24-06 amending title fifteen of the municipal code.pdf](#)

Attachment: [Memo Ordinance amending Title Fifteen Chapter One of the Municipal Code.pdf](#)

Attachment: [Truck Ban.pdf](#)

NEW BUSINESS

1. Consider Resolution 24-84, to approve policies for preparing agendas and packets for the City of Spring Hill Board of Mayor and Aldermen Meetings

April Goad, City Recorder

Attachment: [Resolution 24-84 Policies and Procedures for BOMA Agendas and Packets 1 .pdf](#)

Attachment: [Policy ONLY for Agenda and Packet Prep for BOMA FINAL.pdf](#)

2. Consider Resolution 24-102, to approve Memorandum of Understanding with Williamson County Emergency Communications District

Attachment: [Resolution 24-102 MOU Williamson Cty Comms 2 .pdf](#)

Attachment: [Resolution Memo - Emergency Dispatch Services 1 .pdf](#)

Attachment: [2024.04.09 Spring Hill Interlocal Agreement.pdf](#)

3. Consider Resolution 24-107, to accept the Williamson County growth plan as recommended by the Williamson County growth plan coordinating committee as well as the proposed Interlocal Agreement

Attachment: [Resolution DRAFT - Accept Wilco Growth Plan 1 .pdf](#)

Attachment: [Interlocal Agreement - May - 2024 - Final.pdf](#)

Attachment: [Williamson County RECOMMENDED GROWTH PLAN - 5.13.2024.pdf](#)

4. Consider First Reading of Ordinance 24-07, to approve an increase in the water rates.

Dan Allen, Assistant City Administrator and Jessica Weaver, Utilities Director

Attachment: [Ordinance 19-30 to amend Ordinance 10-02 to establish water rates for customers of the City of Spring Hill 1 .pdf](#)

Attachment: [ORD 24-07.pdf](#)

Attachment: [Water and Sewer Cost of Service Study Recommendations 4.9.24.pdf](#)

5. Consider First Reading of Ordinance 24-08, to approve an increase in the sewer rates

Dan Allen, Assistant City Administrator and Jessica Weaver, Utilities Director

Attachment: [ORD 24-08.pdf](#)

Attachment: [Water and Sewer Cost of Service Study Recommendations 4.9.24 1 .pdf](#)

Attachment: [Ordinance 19-31 to amend Ordinance 109-09 to establish sewer rates for customers of the City of Spring Hill.pdf](#)

6. Consider First Reading of Ordinance 24-09, to approve an increase in the water development charge

Dan Allen, Assistant City Administrator and Jessica Weaver, Utilities Director

Attachment: [ORD 24-09.pdf](#)

Attachment: [Ordinance 19-32 to amend Title 18 Chapter 1 Section 18-108 Water Connection Charge and Title 7 Chapter 2 Section 7-205.pdf](#)

Attachment: [Water and Sewer Cost of Service Study Recommendations 4.9.24 2 .pdf](#)

7. Consider First Reading of Ordinance 24-10, to approve an increase in the sewer development charge

Dan Allen, Assistant City Administrator and Jessica Weaver, Utilities Director

Attachment: [Ord 24-10.pdf](#)

Attachment: [Ordinance 19-33 to amend Title 18 Chapter 1 Section 18-109 Sewer Connection Charge.pdf](#)

Attachment: [Water and Sewer Cost of Service Study Recommendations 4.9.24 3 .pdf](#)

8. Consider Resolution 24-109, to receive a 20-foot water line easement from property located across the Tom Lunn development property

Dwayne Hicks, Deputy Development Director

Attachment: [Resolution 24-109 to approve waterline Easement at Tom Lunn Road.pdf](#)

Attachment: [23-0097 Offsite Waterline and Access Easement Exhibit.pdf](#)

Attachment: [Barlow - Spring Hill Lennar - Greenway and Utility Easement Agreement 4885-1500-3321 5.pdf](#)

Attachment: [Pages from RE Sawgrass Easement.pdf](#)

- 9. Consider Resolution 24-110, to approve a Joint Development Agreement between GV Spring Hill, LLC and the City of Spring Hill for flood study review services**
Dwayne Hicks, Deputy Development Director

Attachment: [Resolution24-110 Flood Study Review Development Agreement.pdf](#)

Attachment: [Developer Agreement.pdf](#)

- 10. Consider Resolution 24-111, to approve a Joint Development Agreement between Spring Hill Development Holdings, LLC and the City of Spring Hill for flood study review services**
Dwayne Hicks, Deputy Development Director

Attachment: [Resolution24-111 Flood Study Review Development Agreement_1_.pdf](#)

Attachment: [Developer Agreement_1_.pdf](#)

- 11. Consider Resolution 24-113, to authorize the Mayor to sign a fee proposal with The Corradino Group for design services for an alternative layout of Kedron Road and Old Kedron Road**
Tyler Scroggins, Public Works Director

Attachment: [Resolution 24-113.pdf](#)

Attachment: [Kedron Rd alternate layout memo.pdf](#)

Attachment: [Kedron Old Kedron Scope Fee 051324.pdf](#)

- 12. Consider Resolution 24-114, to approve a Professional Services Agreement with Lose Design for master planning services for Community Services Complex site**
Missy Stahl, CIP Director

Attachment: [Resolution 24-114 to approve contract for Master Planning Services with Lose Design for CSA complex site.pdf](#)

Attachment: [Lose Design CSA memo.pdf](#)

Attachment: [23158_CSA_MP_Proposal.pdf](#)

- 13. Consider Resolution 24-117, to approve the carry over of outstanding purchase orders as well as certain unused budget funds**
Pam Caskie, City Administrator

Attachment: [REsolution 24- Rolled PO_s.pdf](#)

Attachment: [POs and Budget Carry Forward.pdf](#)

Attachment: [PO_s Exhibit A.pdf](#)

WORK SESSION/DISCUSSION

- 1. Discussion -- Updated design for Port Royal Road/Kedron Road Intersection**
Tyler Scroggins, Public Works Director
- 2. Discussion -- Cost Recovery Policy**
Pam Caskie, City Administrator
- 3. Discussion -- Cell Tower**
- 4. Discussion - State of Tennessee ARP Competitive Grant Contract**

Acknowledgements

Adjourn

Agenda Notes

Attachment: [Z-BOMA AGENDA NOTES 05-20-2024.pdf](#)

Corporal Madyson Zanchi
United States Marine Corps

Corporal Madyson Zanchi enlisted in the United States Marine Corps on September 16, 2019 as an Avionic Technician. She attended MCT, which trains every Marine to be a rifleman, and attended A school in Pensacola, FL where she received her F-35B orders. In C school on Eglin Air Force Base, she received her orders to Japan.

During her time in Japan, she was tasked out on three boats which took her to Tokyo multiple times, also to Okinawa, Singapore, Guam and the Philippines. During one of the boats, she received a Certificate of Commendation for her remarkable work performed.

In November 2022, LCpl Zanchi was trusted with her abilities and received the qualification of Collateral Duty Inspector.

During September of 2023, LCpl Zanchi participated in a training exercise in Yuma, Arizona which led to her receiving a Navy and Marine Corps Achievement Medal for her outstanding work.

During this time, she also became a Low Power Turn Qualification, meaning she performed at a higher level than her peers. LCpl Zanchi was also one of three Marines nominated for the aviation Marine of the year 2023.

In March of 2024, LCpl Zanchi's squadron, VMFA-121, was deployed to Korea to be a part of another training exercise and here she received another Certificate of Commendation for her outstanding performance from January 2024 to March 2024.

During her time in Korea, LCpl Zanchi was nominated for Marine of the Quarter for her squadron and won. This award moved her nomination to compete against other squadrons in the Marine Aircraft Group (MAG). LCpl Zanchi, then won the MAG Marine of the quarter award as well.

In March of 2024, LCpl Zanchi got promoted to Cpl Zanchi while detached in Korea.

Cpl Zanchi is currently still stationed overseas in the United States Marine Corps and plans to leave active-duty military in September 2024.

AWFC (NAC/AW) JASEN BILLMAN, USN(RET)



Chief Billman enlisted in the Navy in August 1997 in Nashville, TN. He completed basic training in November 1997 and reported to AD "A" school in Pensacola, FL, after completion of "A" school. His first tour was SEACONRON Squadron 21 in Atsugi, Japan with deployments on the USS Independence and USS Kitty Hawk from April 1998 to April 2003. Chief Billman was selected to the P-3 Flight Engineer program and reported to NACCS Pensacola, FL. In June 2003 where he completed Aircrew school, then reported to VP-30 Flight Engineer School.

Chief Billman reported to VP-8 in Brunswick, Maine in July 2004 to July 2009 where he completed five deployments and numerous detachments to various countries across the world. Having flown over 2100 hours. After VP-8 he was looking for something challenging, and was hand selected for tour with the "Old Buzzards" of VPU-1. Chief Billman reported to Special Projects Patrol Squadron One in Jacksonville, FL, in August of 2009 where he was stationed from August 2009 to September 2012. During his tour at VPU-1 he flew 1900 hours, and 13 detachments in support operations Iraq, Afghanistan, and Africa.

In 2012, Chief Billman transferred to Navy Recruiting District Nashville. Where he was a recruiter and Leading Petty Officer for the Franklin and Columbia offices. While there he was selected for Leading Petty Officer of the Year. His next assignment was Fleet Air Reconnaissance Squadron ONE in March 2016. While attached to VQ-1 he would deploy to Southwest Asia Operations to support Operation Enduring Freedom, Operation Iraqi Freedom, Operation Inherent Resolve, deploy to Pacific Command, European Command, Africa Command, and Southern Command in support of operations abroad. He finished with over 5,400 flight hours as a Flight Engineer. In March of 2019 Chief Billman would finish his career back NTAG Nashville where he would be selected for Chief Petty Officer and oversee Operations for all Future Sailors waiting to ship to boot camp.

His personal awards include the Navy and Marine Corps Commendation Medal (One Awards), Navy Marine Corps Achievement Medal (Six Awards), Strike/Flight Air Medal (Nine Awards), Military Outstanding Volunteer Service Medal and Various Campaign and service awards.

Chief Billman is a proud father of his 15-year-old daughter, Grace.

Chief Billman retired from active duty on August 31st, 2023, after 26 years of Naval Service. Since retiring he has been a substitute teacher in Maury Co. He was just recently selected to be the new Naval science Instructor at Columbia Central High school starting in the 2024-2025 school year.



Spring Hill, TN

Spring Hill Budget - OPERATING CAPITAL Only Account Summary

For Fiscal: 2023-2024 Period Ending: 03/31/2024

	Original Total Budget	Current Total Budget	Period Activity	Fiscal Activity	Variance Favorable (Unfavorable)	Percent Used
Fund: 110 - GENERAL FUND						
Expense						
Department: 41100 - Legislation						
110-41100-59111	Capital Land Acquisition	0.00	12,030,480.00	0.00	12,028,090.16	2,389.84 99.98 %
Department: 41100 - Legislation Total:		0.00	12,030,480.00	0.00	12,028,090.16	2,389.84 99.98%
Department: 41300 - Administration						
110-41310-59411	Vehicles	43,000.00	43,000.00	0.00	40,262.00	2,738.00 93.63 %
Department: 41300 - Administration Total:		43,000.00	43,000.00	0.00	40,262.00	2,738.00 93.63%
Department: 41640 - Information Technology						
110-41641-59421	Machinery and Equipment	172,140.00	172,140.00	0.00	172,440.00	-300.00 100.17 %
110-41641-59705	Communication Equipment	75,109.00	75,109.00	0.00	34,860.00	40,249.00 46.41 %
110-41641-59710	Other Machinery	100,000.00	144,156.00	-7,777.60	53,428.78	90,727.22 37.06 %
110-41642-59421	Machinery and Equipment	0.00	8,996.40	0.00	8,996.40	0.00 100.00 %
Department: 41640 - Information Technology Total:		347,249.00	400,401.40	-7,777.60	269,725.18	130,676.22 67.36%
Department: 41800 - Facilities						
110-41800-59411	Vehicles	60,555.00	65,155.00	0.00	32,555.00	32,600.00 49.97 %
110-41800-59421	Machinery and Equipment	0.00	22,000.00	-896.00	0.00	22,000.00 0.00 %
110-41800-59701	Furniture	0.00	15,230.00	0.00	0.00	15,230.00 0.00 %
110-41800-59817	Capital Outlay	0.00	1,281,026.26	0.00	0.00	1,281,026.26 0.00 %
Department: 41800 - Facilities Total:		60,555.00	1,383,411.26	-896.00	32,555.00	1,350,856.26 2.35%
Department: 42100 - Police						
110-42100-59411	Vehicles	240,835.40	300,835.40	0.00	379,633.76	-78,798.36 126.19 %
110-42100-59412	Cameras for Vehicles	44,350.00	44,350.00	0.00	0.00	44,350.00 0.00 %
110-42100-59817	Capital Outlay	0.00	85,973.52	0.00	0.00	85,973.52 0.00 %
110-42100-59820	VCIF Grant Equipment	156,635.00	156,635.00	0.00	118,149.42	38,485.58 75.43 %
110-42123-59411	Vehicles	0.00	24,151.95	0.00	0.00	24,151.95 0.00 %
110-42123-59421	Machinery and Equipment	0.00	54,789.00	0.00	0.00	54,789.00 0.00 %
Department: 42100 - Police Total:		441,820.40	666,734.87	0.00	497,783.18	168,951.69 74.66%
Department: 42200 - Fire						
110-42200-59411	Vehicles	3,700.00	3,700.00	-3,700.00	0.00	3,700.00 0.00 %
110-42200-59421	Machinery and Equipment	123,000.00	123,000.00	0.00	0.00	123,000.00 0.00 %
110-42200-59705	Communication Equipment	827.44	827.44	0.00	0.00	827.44 0.00 %
110-42200-59802	Fire Apparatus	1,775,400.00	1,775,400.00	0.00	882,500.00	892,900.00 49.71 %
110-42200-59817	Capital Outlay	0.00	0.00	0.00	12,000.00	-12,000.00 0.00 %
Department: 42200 - Fire Total:		1,902,927.44	1,902,927.44	-3,700.00	894,500.00	1,008,427.44 47.01%
Department: 42500 - Emergency Operations						
110-42500-59705	Communication Equipment	5,000.00	5,000.00	0.00	0.00	5,000.00 0.00 %
Department: 42500 - Emergency Operations Total:		5,000.00	5,000.00	0.00	0.00	5,000.00 0.00%
Department: 43000 - Public Works						
110-43100-59411	Vehicles	28,000.00	37,000.00	0.00	0.00	37,000.00 0.00 %
110-43110-59411	Vehicles	0.00	50,000.00	0.00	0.00	50,000.00 0.00 %
110-43110-59421	Machinery and Equipment	0.00	302,915.33	59,488.00	59,488.00	243,427.33 19.64 %
110-43110-59708	Trenching Safety Equipment	0.00	0.00	0.00	-8,397.02	8,397.02 0.00 %
110-43110-59811	Downtown Redevelopment	0.00	50,000.00	0.00	34,995.40	15,004.60 69.99 %
110-43110-59813	Signalization	209,848.50	209,848.50	0.00	191,183.50	18,665.00 91.11 %
110-43120-59817	Capital Outlay	0.00	5,445.00	0.00	0.00	5,445.00 0.00 %
110-43170-59421	Machinery and Equipment	16,000.00	16,000.00	0.00	15,998.78	1.22 99.99 %
Department: 43000 - Public Works Total:		253,848.50	671,208.83	59,488.00	293,268.66	377,940.17 43.69%
Department: 44400 - Parks & Recreation						
110-44400-59411	Vehicles	60,000.00	60,000.00	57,589.25	57,589.25	2,410.75 95.98 %

Spring Hill Budget - OPERATING CAPITAL Only		For Fiscal: 2023-2024 Period Ending: 03/31/2024					
		Original Total Budget	Current Total Budget	Period Activity	Fiscal Activity	Variance Favorable (Unfavorable)	Percent Used
110-44400-59701	Furniture	5,000.00	0.00	0.00	0.00	0.00	0.00 %
Department: 44400 - Parks & Recreation Total:		65,000.00	60,000.00	57,589.25	57,589.25	2,410.75	95.98%
Department: 44700 - Parks Maintenance							
110-44700-59421	Machinery and Equipment	15,000.00	15,000.00	0.00	0.00	15,000.00	0.00 %
110-44700-59818	Construction of Parks and Other	199,994.75	199,994.75	0.00	199,944.75	50.00	99.97 %
Department: 44700 - Parks Maintenance Total:		214,994.75	214,994.75	0.00	199,944.75	15,050.00	93.00%
Department: 44800 - Library							
110-44800-59702	Security Cameras	400.00	209.30	0.00	0.00	209.30	0.00 %
Department: 44800 - Library Total:		400.00	209.30	0.00	0.00	209.30	0.00%
Department: 46000 - Development							
110-46100-59701	Furniture	5,000.00	0.00	0.00	0.00	0.00	0.00 %
Department: 46000 - Development Total:		5,000.00	0.00	0.00	0.00	0.00	0.00%
Expense Total:		3,339,795.09	17,378,367.85	104,703.65	14,313,718.18	3,064,649.67	82.37%
Fund: 110 - GENERAL FUND Total:		3,339,795.09	17,378,367.85	104,703.65	14,313,718.18	3,064,649.67	82.37%
Fund: 124 - IMPACT FEES FUND							
Expense							
Department: 43000 - Public Works							
124-43110-59855	Petra Commons	139,224.00	139,224.00	0.00	139,224.00	0.00	100.00 %
Department: 43000 - Public Works Total:		139,224.00	139,224.00	0.00	139,224.00	0.00	100.00%
Expense Total:		139,224.00	139,224.00	0.00	139,224.00	0.00	100.00%
Fund: 124 - IMPACT FEES FUND Total:		139,224.00	139,224.00	0.00	139,224.00	0.00	100.00%
Fund: 140 - TOURISM FUND							
Expense							
Department: 47000 - Economic Development							
140-47210-59111	Capital Land Acquisition	0.00	100,000.00	0.00	0.00	100,000.00	0.00 %
140-47210-59859	Building Improvements	50,000.00	50,000.00	0.00	32,578.50	17,421.50	65.16 %
Department: 47000 - Economic Development Total:		50,000.00	150,000.00	0.00	32,578.50	117,421.50	21.72%
Expense Total:		50,000.00	150,000.00	0.00	32,578.50	117,421.50	21.72%
Fund: 140 - TOURISM FUND Total:		50,000.00	150,000.00	0.00	32,578.50	117,421.50	21.72%
Fund: 150 - CERF - ROLLING STOCK CAPITAL							
Expense							
Department: 41800 - Facilities							
150-41800-59411	Vehicles	0.00	45,000.00	0.00	0.00	45,000.00	0.00 %
Department: 41800 - Facilities Total:		0.00	45,000.00	0.00	0.00	45,000.00	0.00%
Department: 42100 - Police							
150-42100-59411	Vehicles	0.00	765,000.00	44,386.82	44,639.84	720,360.16	5.84 %
Department: 42100 - Police Total:		0.00	765,000.00	44,386.82	44,639.84	720,360.16	5.84%
Department: 42200 - Fire							
150-42200-59411	Vehicles	0.00	253,442.00	2,308.50	2,308.50	251,133.50	0.91 %
Department: 42200 - Fire Total:		0.00	253,442.00	2,308.50	2,308.50	251,133.50	0.91%
Department: 43000 - Public Works							
150-43110-59411	Vehicles	0.00	267,000.00	8,238.00	8,238.00	258,762.00	3.09 %
Department: 43000 - Public Works Total:		0.00	267,000.00	8,238.00	8,238.00	258,762.00	3.09%
Department: 44400 - Parks & Recreation							
150-44400-59411	Vehicles	0.00	60,000.00	0.00	0.00	60,000.00	0.00 %
Department: 44400 - Parks & Recreation Total:		0.00	60,000.00	0.00	0.00	60,000.00	0.00%
Department: 44700 - Parks Maintenance							
150-44700-59411	Vehicles	0.00	50,000.00	27,316.00	27,316.00	22,684.00	54.63 %
Department: 44700 - Parks Maintenance Total:		0.00	50,000.00	27,316.00	27,316.00	22,684.00	54.63%
Expense Total:		0.00	1,440,442.00	82,249.32	82,502.34	1,357,939.66	5.73%
Fund: 150 - CERF - ROLLING STOCK CAPITAL Total:		0.00	1,440,442.00	82,249.32	82,502.34	1,357,939.66	5.73%

Spring Hill Budget - OPERATING CAPITAL Only

For Fiscal: 2023-2024 Period Ending: 03/31/2024

	Original Total Budget	Current Total Budget	Period Activity	Fiscal Activity	Variance Favorable (Unfavorable)	Percent Used
Fund: 410 - WATER AND SEWER FUND						
Expense						
Department: 52000 - Utilities						
410-52100-59201	Capital Building Construction	30,000.00	30,000.00	0.00	0.00	30,000.00 0.00 %
410-52100-59411	Vehicles	35,000.00	35,000.00	0.00	0.00	35,000.00 0.00 %
410-52110-59411	Vehicles	224,000.00	224,000.00	0.00	174,875.00	49,125.00 78.07 %
410-52110-59421	Machinery and Equipment	178,000.00	165,000.00	0.00	153,910.25	11,089.75 93.28 %
410-52110-59817	Capital Outlay	65,000.00	65,000.00	0.00	0.00	65,000.00 0.00 %
410-52210-59411	Vehicles	190,000.00	0.00	0.00	0.00	0.00 0.00 %
410-52210-59421	Machinery and Equipment	110,000.00	0.00	0.00	0.00	0.00 0.00 %
410-52220-59411	Vehicles	40,000.00	53,000.00	0.00	0.00	53,000.00 0.00 %
410-52220-59708	Trenching Safety Equipment	16,000.00	16,000.00	0.00	0.00	16,000.00 0.00 %
410-52220-59711	Other Machinery	302,500.00	302,500.00	0.00	299,768.39	2,731.61 99.10 %
	Department: 52000 - Utilities Total:	1,190,500.00	890,500.00	0.00	628,553.64	261,946.36 70.58%
Department: 52300 - Water						
410-52302-59123	Capital Design	360,000.00	0.00	0.00	0.00	0.00 0.00 %
410-52303-59121	Capital Planning	5,000.00	5,000.00	0.00	0.00	5,000.00 0.00 %
410-52304-59125	Capital Site Construction	2,451,327.00	2,451,327.00	0.00	-347,492.60	2,798,819.60 -14.18 %
410-52304-59601	CEI	0.00	0.00	205.00	1,436.70	-1,436.70 0.00 %
410-52305-59123	Capital Design	784,692.67	99,999.67	0.00	462.50	99,537.17 0.46 %
410-52306-59125	Capital Site Construction	72,292.39	-0.61	0.00	0.00	-0.61 0.00 %
410-52308-59121	Capital Planning	2,040,408.00	2,040,408.00	0.00	0.00	2,040,408.00 0.00 %
410-52308-59201	Capital Building Construction	517,283.17	551,283.17	95,432.85	1,813,109.80	-1,261,826.63 328.89 %
410-52308-59601	CEI	0.00	0.00	984.50	23,337.30	-23,337.30 0.00 %
410-52309-59121	Capital Planning	179,000.00	179,000.00	0.00	0.00	179,000.00 0.00 %
410-52309-59123	Capital Design	210,815.00	210,815.00	19,647.83	82,093.03	128,721.97 38.94 %
410-52310-59121	Capital Planning	100,000.00	100,000.00	0.00	0.00	100,000.00 0.00 %
	Department: 52300 - Water Total:	6,720,818.23	5,637,832.23	116,270.18	1,572,946.73	4,064,885.50 27.90%
Department: 52400 - Sewer						
410-52403-59125	Capital Site Construction	2,703,044.44	2,703,044.44	0.00	0.00	2,703,044.44 0.00 %
410-52404-59123	Capital Design	84,260.00	0.00	0.00	0.00	0.00 0.00 %
410-52405-59125	Capital Site Construction	710,167.14	710,167.14	0.00	55,722.46	654,444.68 7.85 %
410-52407-59123	Capital Design	27,459.10	27,459.10	0.00	28,124.26	-665.16 102.42 %
410-52407-59125	Capital Site Construction	965,000.00	965,000.00	0.00	0.00	965,000.00 0.00 %
410-52407-59601	CEI	80,000.00	80,000.00	614.35	6,953.55	73,046.45 8.69 %
410-52409-59123	Capital Design	146,000.00	146,000.00	0.00	0.00	146,000.00 0.00 %
410-52409-59125	Capital Site Construction	2,067,470.53	2,067,470.53	0.00	0.00	2,067,470.53 0.00 %
410-52409-59601	CEI	155,615.00	155,615.00	0.00	0.00	155,615.00 0.00 %
410-52410-59123	Capital Design	7,588.85	7,588.85	0.00	3,795.00	3,793.85 50.01 %
410-52410-59125	Capital Site Construction	260,000.00	596,000.00	0.00	0.00	596,000.00 0.00 %
410-52410-59601	CEI	25,000.00	25,000.00	3,382.80	3,382.80	21,617.20 13.53 %
410-52412-59121	Capital Planning	254,569.33	254,569.33	1,020.00	48,719.39	205,849.94 19.14 %
410-52414-59121	Capital Planning	14,000.00	0.00	0.00	0.00	0.00 0.00 %
	Department: 52400 - Sewer Total:	7,500,174.39	7,737,914.39	5,017.15	146,697.46	7,591,216.93 1.90%
Department: 52500 - Utility Capital						
410-52503-59121	Capital Planning	306,756.38	346,756.38	0.00	90,175.75	256,580.63 26.01 %
410-52504-59121	Capital Planning	1,000,000.00	1,000,000.00	0.00	0.00	1,000,000.00 0.00 %
	Department: 52500 - Utility Capital Total:	1,306,756.38	1,346,756.38	0.00	90,175.75	1,256,580.63 6.70%
	Expense Total:	16,718,249.00	15,613,003.00	121,287.33	2,438,373.58	13,174,629.42 15.62%
	Fund: 410 - WATER AND SEWER FUND Total:	16,718,249.00	15,613,003.00	121,287.33	2,438,373.58	13,174,629.42 15.62%

Spring Hill Budget - OPERATING CAPITAL Only

For Fiscal: 2023-2024 Period Ending: 03/31/2024

	Original Total Budget	Current Total Budget	Period Activity	Fiscal Activity	Variance Favorable (Unfavorable)	Percent Used
Fund: 412 - AMERICAN RESCUE FUNDS						
Expense						
Department: 52300 - Water						
412-52302-59111 Capital Land Acquisition	12,986,852.00	0.00	0.00	0.00	0.00	0.00 %
Department: 52300 - Water Total:	12,986,852.00	0.00	0.00	0.00	0.00	0.00%
Expense Total:	12,986,852.00	0.00	0.00	0.00	0.00	0.00%
Fund: 412 - AMERICAN RESCUE FUNDS Total:	12,986,852.00	0.00	0.00	0.00	0.00	0.00%
Fund: 416 - STORM WATER UTILITY FUND						
Expense						
Department: 43000 - Public Works						
416-43150-59000 CAPITAL OUTLAY	251,543.59	251,543.59	24,722.50	175,677.75	75,865.84	69.84 %
416-43150-59421 Machinery and Equipment	0.00	19,000.00	0.00	0.00	19,000.00	0.00 %
Department: 43000 - Public Works Total:	251,543.59	270,543.59	24,722.50	175,677.75	94,865.84	64.94%
Expense Total:	251,543.59	270,543.59	24,722.50	175,677.75	94,865.84	64.94%
Fund: 416 - STORM WATER UTILITY FUND Total:	251,543.59	270,543.59	24,722.50	175,677.75	94,865.84	64.94%
Fund: 619 - DRUG ENFORCEMENT FUND						
Expense						
Department: 42100 - Police						
619-42100-59817 Capital Outlay	30,000.00	30,000.00	0.00	0.00	30,000.00	0.00 %
Department: 42100 - Police Total:	30,000.00	30,000.00	0.00	0.00	30,000.00	0.00%
Expense Total:	30,000.00	30,000.00	0.00	0.00	30,000.00	0.00%
Fund: 619 - DRUG ENFORCEMENT FUND Total:	30,000.00	30,000.00	0.00	0.00	30,000.00	0.00%
Report Total:	33,515,663.68	35,021,580.44	332,962.80	17,182,074.35	17,839,506.09	49.06%

Spring Hill Budget - OPERATING CAPITAL Only

For Fiscal: 2023-2024 Period Ending: 03/31/2024

Fund Summary

Fund	Original Total Budget	Current Total Budget	Period Activity	Fiscal Activity	Variance Favorable (Unfavorable)	Percent Used
110 - GENERAL FUND	3,339,795.09	17,378,367.85	104,703.65	14,313,718.18	3,064,649.67	82.37%
124 - IMPACT FEES FUND	139,224.00	139,224.00	0.00	139,224.00	0.00	100.00%
140 - TOURISM FUND	50,000.00	150,000.00	0.00	32,578.50	117,421.50	21.72%
150 - CERF - ROLLING STOCK CAPI	0.00	1,440,442.00	82,249.32	82,502.34	1,357,939.66	5.73%
410 - WATER AND SEWER FUND	16,718,249.00	15,613,003.00	121,287.33	2,438,373.58	13,174,629.42	15.62%
412 - AMERICAN RESCUE FUNDS	12,986,852.00	0.00	0.00	0.00	0.00	0.00%
416 - STORM WATER UTILITY FUN	251,543.59	270,543.59	24,722.50	175,677.75	94,865.84	64.94%
619 - DRUG ENFORCEMENT FUND	30,000.00	30,000.00	0.00	0.00	30,000.00	0.00%
Report Total:	33,515,663.68	35,021,580.44	332,962.80	17,182,074.35	17,839,506.09	49.06%



Spring Hill Pooled Cash Report

Spring Hill, TN
For the Period Ending 3/31/2024

ACCOUNT #	ACCOUNT NAME	BEGINNING BALANCE	CURRENT ACTIVITY	CURRENT BALANCE	
CLAIM ON CASH					
110-11225	Claim On Cash - General Fund	50,737,325.82	(505,969.63)	50,231,356.19	
121-11225	Claim On Cash - State Street Aid Fund	2,101,844.43	(187,770.51)	1,914,073.92	
122-11225	Claim On Cash - ECitation Fund	12,205.56	13.55	12,219.11	
124-11225	Claim On Cash - Impact Fees Fund	10,174,532.40	(749,252.05)	9,425,280.35	
125-11225	Claim On Cash - Adequate Facilities Fund	6,544,888.78	239,734.48	6,784,623.26	
126-11225	Claim On Cash - Fire Belle Restoration Fund	3,224.33	3.58	3,227.91	
140-11225	Claim On Cash - Tourism	521,755.66	11,472.79	533,228.45	
150-11225	Claim On Cash - CEP Fund	763,773.49	1,015,475.62	1,779,249.11	
210-11225	Claim On Cash - Sanitation Fund	1,608,660.17	67,186.16	1,675,846.33	
311-11225	Claim On Cash - 18-75 Fund	18,268,407.35	2,958,891.22	21,227,298.57	
313-11225	Claim On Cash - Capital Projects Fund	3,595,565.03	(12,230.77)	3,583,334.26	
410-11225	Claim On Cash - Water & Sewer Fund	32,525,206.05	(890,683.73)	31,634,522.32	
413-11225	Claim On Cash - Water Development Fund	8,197,153.62	145,222.37	8,342,375.99	
414-11225	Claim On Cash - Sewer Development Fund	16,787,151.06	183,837.36	16,970,988.42	
416-11225	Claim On Cash - Stormwater Fund	2,576,510.30	30,060.88	2,606,571.18	
611-11225	Claim On Cash - Library Fund	128,425.02	2,564.88	130,989.90	
612-11225	Claim On Cash - Evidence Trust Fund	70.00	0.00	70.00	
613-11225	Claim On Cash - Escrow Fund	135,691.26	0.00	135,691.26	
619-11225	Claim On Cash - Drug Enforcement Fund	191,113.86	52,185.57	243,299.43	
TOTAL CLAIM ON CASH		<u>155,342,877.40</u>	<u>1,891,368.56</u>	<u>157,234,245.96</u>	
CASH IN BANK					
Cash in Bank					
999-11200	Cash In Bank	114,232,217.18	1,710,118.89	115,942,336.07	
999-11210	Money Market Sweep Pooled Cash	<u>41,110,660.22</u>	<u>181,249.67</u>	<u>41,291,909.89</u>	
TOTAL: Cash in Bank		<u>155,342,877.40</u>	<u>1,891,368.56</u>	<u>157,234,245.96</u>	
TOTAL CASH IN BANK		<u>155,342,877.40</u>	<u>1,891,368.56</u>	<u>157,234,245.96</u>	
DUE TO OTHER FUNDS					
999-23905	Due To Other Funds	155,342,877.40	1,891,368.56	157,234,245.96	
TOTAL DUE TO OTHER FUNDS		<u>155,342,877.40</u>	<u>1,891,368.56</u>	<u>157,234,245.96</u>	
Claim on Cash	157,234,245.96	Claim on Cash	157,234,245.96	Cash in Bank	157,234,245.96
Cash in Bank	157,234,245.96	Due To Other Funds	157,234,245.96	Due To Other Funds	157,234,245.96
Difference	<u>0.00</u>	Difference	<u>0.00</u>	Difference	<u>0.00</u>



Spring Hill, TN

Spring Hill Budget by Classification - OPERATING Account Summary

For Fiscal: 2023-2024 Period Ending: 03/31/2024

	Original Total Budget	Current Total Budget	Period Activity	Fiscal Activity	Variance Favorable (Unfavorable)	Percent Used
Fund: 110 - GENERAL FUND						
Revenue						
Department: 30000 - Revenue						
Classification: 30 - Revenues						
110-30000-31111	Real Property Taxes (Current) 2023	7,015,583.84	7,175,583.84	448,418.43	7,288,187.32	112,603.48 101.57 %
110-30000-31112	Real Property Taxes(Current)-23 Wi	8,353,244.84	8,483,244.84	309,202.95	8,184,117.18	-299,127.66 96.47 %
110-30000-31121	Utility Taxes Property	135,000.00	135,000.00	0.00	34,390.00	-100,610.00 25.47 %
110-30000-31211	Delinquent Property Tax - Maury 2	13,400.79	13,400.79	806.10	6,517.97	-6,882.82 48.64 %
110-30000-31212	Delinquent Property Tax-Williamso	21,699.71	21,699.71	4,128.70	23,625.35	1,925.64 108.87 %
110-30000-31221	Delinquent Property Tax - Maury 2	804,047.26	804,047.26	10,031.22	27,571.08	-776,476.18 3.43 %
110-30000-31222	Delinquent Proprety Tax - Williams	584,155.05	584,155.05	4,686.74	37,958.23	-546,196.82 6.50 %
110-30000-31223	Property Tax Penalty - Maury 2022	6,200.00	6,200.00	4,289.70	13,045.79	6,845.79 210.42 %
110-30000-31312	Property Tax Penalty - Williamson 2	10,000.00	10,000.00	848.60	5,721.91	-4,278.09 57.22 %
110-30000-31321	Property Tax Penalty - Maury 2021	2,000.00	2,000.00	234.97	1,548.11	-451.89 77.41 %
110-30000-31322	Property Tax Penalty - Williamson 2	3,000.00	3,000.00	1,422.31	9,632.65	6,632.65 321.09 %
110-30000-31501	Pay In Lieu Of Tax - Electric Utilities	25,000.00	25,000.00	0.00	28,318.04	3,318.04 113.27 %
110-30000-31502	Water/Sewer In-Lieu-Of-Tax	325,000.00	639,322.00	639,322.00	639,322.00	0.00 100.00 %
110-30000-31503	Saturn In Lieu-Of-Tax	250,000.00	250,000.00	0.00	250,000.00	0.00 100.00 %
110-30000-31611	Local Sales Tax - Maury Co	9,000,000.00	9,600,000.00	0.00	6,018,144.17	-3,581,855.83 62.69 %
110-30000-31612	Local Sales Tax - Williamson Co	6,000,000.00	6,500,000.00	506,982.78	4,331,002.86	-2,168,997.14 66.63 %
110-30000-31711	Wholesale Beer Tax	772,539.49	772,539.49	33,856.29	357,638.06	-414,901.43 46.29 %
110-30000-31712	Wholesale Liquor Tax	619,520.84	619,520.84	63,621.62	683,982.86	64,462.02 110.41 %
110-30000-31713	Mixed Drink Taxes	150,000.00	150,000.00	17,097.00	141,045.47	-8,954.53 94.03 %
110-30000-31811	Business License	840,000.00	840,000.00	41,794.07	370,415.36	-469,584.64 44.10 %
110-30000-31911	Natural Gas Franchise Tax	400,000.00	400,000.00	0.00	289,714.70	-110,285.30 72.43 %
110-30000-31912	Cable TV Franchise	250,000.00	250,000.00	0.00	94,845.50	-155,154.50 37.94 %
110-30000-32201	Beer Licenses	15,000.00	15,000.00	350.00	8,130.00	-6,870.00 54.20 %
110-30000-32929	Other Permits	0.00	0.00	0.00	150.00	150.00 0.00 %
110-30000-33511	State Sales Tax	6,000,600.00	6,000,600.00	450,753.06	4,062,593.65	-1,938,006.35 67.70 %
110-30000-33531	State Beer Tax	23,502.35	23,502.35	0.00	12,045.62	-11,456.73 51.25 %
110-30000-33541	TVA In-Lieu-Of Tax	525,000.00	525,000.00	0.00	306,407.68	-218,592.32 58.36 %
110-30000-33593	Corporate Excise Tax	54,000.00	54,000.00	55,392.43	55,392.43	1,392.43 102.58 %
110-30000-33595	Sports Betting Tax	75,007.50	75,007.50	0.00	66,472.60	-8,534.90 88.62 %
110-30000-33599	License Plate/DI Return Fees	1,500.00	1,500.00	0.00	1,040.00	-460.00 69.33 %
110-30000-34000	Charges For Services	0.00	0.00	20.00	60.00	60.00 0.00 %
110-30000-34122	Credit Card Processing Fee	20,000.00	0.00	832.03	1,206.25	1,206.25 0.00 %
110-30000-34250	Donations	0.00	0.00	0.00	20.00	20.00 0.00 %
110-30000-36110	Interest Earnings	5,000.00	857,259.90	37,750.10	1,126,086.88	268,826.98 131.36 %
110-30000-36111	Interest-Trust Acct	30,000.00	30,000.00	0.00	21,874.05	-8,125.95 72.91 %
110-30000-36300	Sale Of Surplus Property	5,000.00	5,000.00	391.01	3,058.61	-1,941.39 61.17 %
110-30000-36350	Insurance Recoveries	65,455.00	65,455.00	0.00	35,800.00	-29,655.00 54.69 %
110-30000-36401	Misc Refunds & Rebates	0.00	6,000.00	747.59	7,229.65	1,229.65 120.49 %
110-30000-36500	Contribution From Developer	0.00	64,000.00	0.00	64,851.72	851.72 101.33 %
110-30000-36973	Operating Transfer In From Water S	2,552,636.63	2,310,126.75	1,732,595.06	1,732,595.06	-577,531.69 75.00 %
110-30000-36974	Operating Transfers In From Sanita	109,939.39	109,939.39	0.00	0.00	-109,939.39 0.00 %
110-30000-36977	Operating Transfer In From MS4	232,809.21	232,809.21	0.00	0.00	-232,809.21 0.00 %
110-30000-36980	Miscellaneous Income	522.75	522.75	0.00	52.81	-469.94 10.10 %
Classification: 30 - Revenues Total:		45,296,364.65	47,660,436.67	4,365,574.76	36,341,811.62	-11,318,625.05 76.25%
Department: 30000 - Revenue Total:		45,296,364.65	47,660,436.67	4,365,574.76	36,341,811.62	-11,318,625.05 76.25%

Spring Hill Budget by Classification - OPERATING

For Fiscal: 2023-2024 Period Ending: 03/31/2024

	Original Total Budget	Current Total Budget	Period Activity	Fiscal Activity	Variance Favorable (Unfavorable)	Percent Used
Department: 41100 - Legislation						
Classification: 30 - Revenues						
110-41100-33193	ARPA Grant Revenue	0.00	12,030,480.00	0.00	12,986,851.52	956,371.52 107.95 %
	Classification: 30 - Revenues Total:	0.00	12,030,480.00	0.00	12,986,851.52	956,371.52 107.95%
	Department: 41100 - Legislation Total:	0.00	12,030,480.00	0.00	12,986,851.52	956,371.52 107.95%
Department: 41500 - Finance						
Classification: 30 - Revenues						
110-41500-32021	Solicitation Permits (46200)	1,200.00	1,200.00	70.00	560.00	-640.00 46.67 %
110-41500-34000	Charges For Services	0.00	0.00	13.35	13.35	13.35 0.00 %
110-41500-34122	Credit Card Processing Fee	0.00	20,000.00	-0.30	6,348.84	-13,651.16 31.74 %
110-41500-36401	Misc Refunds & Rebates	0.00	0.00	612.43	1,820.79	1,820.79 0.00 %
	Classification: 30 - Revenues Total:	1,200.00	21,200.00	695.48	8,742.98	-12,457.02 41.24%
	Department: 41500 - Finance Total:	1,200.00	21,200.00	695.48	8,742.98	-12,457.02 41.24%
Department: 41640 - Information Technology						
Classification: 30 - Revenues						
110-41641-34614	Operating Transfer In To Info Tech -	0.00	0.00	0.00	862,318.82	862,318.82 0.00 %
110-41642-34613	Operating Transfer In To GIS - IS Rev	0.00	0.00	0.00	166,910.80	166,910.80 0.00 %
	Classification: 30 - Revenues Total:	0.00	0.00	0.00	1,029,229.62	1,029,229.62 0.00%
	Department: 41640 - Information Technology Total:	0.00	0.00	0.00	1,029,229.62	1,029,229.62 0.00%
Department: 41800 - Facilities						
Classification: 30 - Revenues						
110-41800-36350	Insurance Recoveries	0.00	0.00	0.00	931.25	931.25 0.00 %
110-41800-36903	Leases/Purchases Other Financing	0.00	1,281,026.26	0.00	0.00	-1,281,026.26 0.00 %
	Classification: 30 - Revenues Total:	0.00	1,281,026.26	0.00	931.25	-1,280,095.01 0.07%
	Department: 41800 - Facilities Total:	0.00	1,281,026.26	0.00	931.25	-1,280,095.01 0.07%
Department: 42100 - Police						
Classification: 30 - Revenues						
110-42100-32691	Alarm Registrations	22,000.00	22,000.00	-370.00	27,663.65	5,663.65 125.74 %
110-42100-33401	TN Highway Safety (THSO Grant)	40,000.00	40,000.00	0.00	20,650.00	-19,350.00 51.63 %
110-42100-33402	Inservice Training-Post Commission	52,000.00	52,000.00	0.00	0.00	-52,000.00 0.00 %
110-42100-33406	ICAC Grant	0.00	0.00	0.00	17,500.00	17,500.00 0.00 %
110-42100-33407	VCIF Grant - Equipment	156,635.00	156,635.00	0.00	116,603.42	-40,031.58 74.44 %
110-42100-34000	Charges For Services	0.00	0.00	60.00	1,240.00	1,240.00 0.00 %
110-42100-34157	Sexual Offender Registration	1,200.00	1,200.00	200.00	700.00	-500.00 58.33 %
110-42100-34158	SOR-Community Notification	0.00	0.00	100.00	350.00	350.00 0.00 %
110-42100-34211	Public Safety - Charges For Services	0.00	0.00	350.00	3,480.00	3,480.00 0.00 %
110-42100-34212	Accident Report Revenues	6,100.00	6,100.00	100.00	485.00	-5,615.00 7.95 %
110-42100-34214	Police Reimbursement	0.00	0.00	4,290.47	47,880.47	47,880.47 0.00 %
110-42100-35100	City Court Revenue	156,825.00	156,825.00	16,802.00	163,244.75	6,419.75 104.09 %
110-42100-35101	E-Citation Traffic Fees	0.00	0.00	0.00	3.00	3.00 0.00 %
110-42100-35102	E-Citations-Pd	0.00	0.00	0.00	12.00	12.00 0.00 %
110-42100-35112	Opioid Settlement Revenue	0.00	0.00	4,654.19	5,475.76	5,475.76 0.00 %
110-42100-35160	County Court Revenues	47,047.50	47,047.50	4,548.62	32,963.89	-14,083.61 70.07 %
110-42100-36110	Interest Earnings	0.00	0.00	0.00	1.57	1.57 0.00 %
110-42100-36350	Insurance Recoveries	0.00	0.00	3,781.40	19,433.35	19,433.35 0.00 %
110-42100-36401	Misc Refunds & Rebates	0.00	0.00	110.00	40.00	40.00 0.00 %
110-42100-36903	Leases/Purchases	0.00	85,973.52	0.00	0.00	-85,973.52 0.00 %
110-42100-36980	Miscellaneous Income	0.00	0.00	0.00	25.00	25.00 0.00 %
110-42121-33406	ICAC Grant	0.00	10,000.00	0.00	0.00	-10,000.00 0.00 %
110-42123-33401	TN Highway Safety (THSO Grant)	0.00	79,789.00	0.00	0.00	-79,789.00 0.00 %
110-42123-34211	Public Safety - Charges For Services	0.00	40,230.00	0.00	0.00	-40,230.00 0.00 %
	Classification: 30 - Revenues Total:	481,807.50	697,800.02	34,626.68	457,751.86	-240,048.16 65.60%
	Department: 42100 - Police Total:	481,807.50	697,800.02	34,626.68	457,751.86	-240,048.16 65.60%

Spring Hill Budget by Classification - OPERATING

For Fiscal: 2023-2024 Period Ending: 03/31/2024

	Original Total Budget	Current Total Budget	Period Activity	Fiscal Activity	Variance Favorable (Unfavorable)	Percent Used
Department: 42200 - Fire						
Classification: 30 - Revenues						
110-42200-32694	75,000.00	75,000.00	0.00	0.00	-75,000.00	0.00 %
110-42200-33408	47,200.00	47,200.00	0.00	0.00	-47,200.00	0.00 %
110-42200-34261	0.00	0.00	1,466.92	2,061.92	2,061.92	0.00 %
110-42200-36401	0.00	0.00	0.00	5,044.82	5,044.82	0.00 %
110-42200-36980	0.00	0.00	0.00	5.00	5.00	0.00 %
110-42220-33450	0.00	470,000.00	0.00	0.00	-470,000.00	0.00 %
Classification: 30 - Revenues Total:	122,200.00	592,200.00	1,466.92	7,111.74	-585,088.26	1.20%
Department: 42200 - Fire Total:	122,200.00	592,200.00	1,466.92	7,111.74	-585,088.26	1.20%
Department: 43000 - Public Works						
Classification: 30 - Revenues						
110-43100-36350	0.00	0.00	0.00	6,832.50	6,832.50	0.00 %
110-43110-36350	0.00	0.00	0.00	10,083.33	10,083.33	0.00 %
110-43110-36500	0.00	0.00	0.00	150,081.07	150,081.07	0.00 %
110-43120-33431	0.00	0.00	0.00	2,800.00	2,800.00	0.00 %
110-43120-36500	0.00	43,980.00	0.00	0.00	-43,980.00	0.00 %
110-43170-34612	0.00	2,079.00	78,023.67	279,001.15	276,922.15	13,419.97 %
Classification: 30 - Revenues Total:	0.00	46,059.00	78,023.67	448,798.05	402,739.05	974.40%
Department: 43000 - Public Works Total:	0.00	46,059.00	78,023.67	448,798.05	402,739.05	974.40%
Department: 44400 - Parks & Recreation						
Classification: 30 - Revenues						
110-44400-34744	0.00	0.00	0.00	400.00	400.00	0.00 %
110-44420-34746	15,000.00	15,000.00	0.00	0.00	-15,000.00	0.00 %
110-44420-34793	9,000.00	9,000.00	2,600.24	9,101.56	101.56	101.13 %
110-44420-36350	0.00	0.00	0.00	2,201.32	2,201.32	0.00 %
Classification: 30 - Revenues Total:	24,000.00	24,000.00	2,600.24	11,702.88	-12,297.12	48.76%
Department: 44400 - Parks & Recreation Total:	24,000.00	24,000.00	2,600.24	11,702.88	-12,297.12	48.76%
Department: 44800 - Library						
Classification: 30 - Revenues						
110-44800-33403	0.00	0.00	0.00	1,354.32	1,354.32	0.00 %
110-44800-33801	56,165.00	56,165.00	0.00	43,665.00	-12,500.00	77.74 %
Classification: 30 - Revenues Total:	56,165.00	56,165.00	0.00	45,019.32	-11,145.68	80.16%
Department: 44800 - Library Total:	56,165.00	56,165.00	0.00	45,019.32	-11,145.68	80.16%
Department: 46000 - Development						
Classification: 30 - Revenues						
110-46100-32621	1,500,000.00	1,550,000.00	212,463.49	1,762,214.53	212,214.53	113.69 %
110-46100-32911	0.00	0.00	922.20	11,762.23	11,762.23	0.00 %
110-46100-36502	90,000.00	90,000.00	0.00	0.00	-90,000.00	0.00 %
110-46300-34611	0.00	2,409.00	0.00	344,390.26	341,981.26	14,295.98 %
Classification: 30 - Revenues Total:	1,590,000.00	1,642,409.00	213,385.69	2,118,367.02	475,958.02	128.98%
Department: 46000 - Development Total:	1,590,000.00	1,642,409.00	213,385.69	2,118,367.02	475,958.02	128.98%
Revenue Total:	47,571,737.15	64,051,775.95	4,696,373.44	53,456,317.86	-10,595,458.09	83.46%
Expense						
Department: 41100 - Legislation						
Classification: 51 - Personal Services						
110-41100-51113	59,100.00	59,100.00	12,675.00	41,400.00	17,700.00	70.05 %
110-41100-51114	1,800.00	1,800.00	-7,850.00	1,800.00	0.00	100.00 %
110-41100-51411	4,521.15	4,521.15	289.24	2,441.65	2,079.50	54.01 %
110-41100-51421	142,536.88	142,536.88	22,780.91	137,942.93	4,593.95	96.78 %
110-41100-51461	427.11	9,339.11	0.00	4,880.40	4,458.71	52.26 %
110-41100-51471	0.00	0.00	8.78	66.70	-66.70	0.00 %
110-41100-51502	0.00	0.00	0.00	100.00	-100.00	0.00 %
Classification: 51 - Personal Services Total:	208,385.14	217,297.14	27,903.93	188,631.68	28,665.46	86.81%

Spring Hill Budget by Classification - OPERATING

For Fiscal: 2023-2024 Period Ending: 03/31/2024

	Original Total Budget	Current Total Budget	Period Activity	Fiscal Activity	Variance Favorable (Unfavorable)	Percent Used
Classification: 52 - Contractual Services						
110-41100-52201	Stationery, Envelopes, Forms, Printi	250.00	250.00	0.00	203.09	46.91 81.24 %
110-41100-52311	Publication of Formal and Legal No	60,500.00	60,500.00	2,471.97	23,488.12	37,011.88 38.82 %
110-41100-52331	Subscriptions	0.00	0.00	0.00	510.02	-510.02 0.00 %
110-41100-52351	Memberships	20,000.00	20,000.00	0.00	19,877.00	123.00 99.39 %
110-41100-52361	Public Relations	10,000.00	10,000.00	0.00	1,800.00	8,200.00 18.00 %
110-41100-52391	Other Publicity, Subscriptions and	25,000.00	25,000.00	0.00	0.00	25,000.00 0.00 %
110-41100-52452	Cellular	0.00	0.00	34.00	306.00	-306.00 0.00 %
110-41100-52521	Legal Services	260,000.00	260,000.00	37,505.90	209,658.50	50,341.50 80.64 %
110-41100-52524	Property Assessment	25,000.00	25,000.00	0.00	0.00	25,000.00 0.00 %
110-41100-52545	Consultant's Services	15,000.00	15,000.00	0.00	0.00	15,000.00 0.00 %
110-41100-52550	Tourism and Economic Developme	70,000.00	70,000.00	0.00	79,670.35	-9,670.35 113.81 %
110-41100-52800	TRAVEL	25,000.00	25,000.00	0.00	1,100.00	23,900.00 4.40 %
110-41100-52832	Meals and Entertainment	3,000.00	3,000.00	131.18	2,502.70	497.30 83.42 %
110-41100-52833	Training	2,000.00	2,000.00	0.00	500.00	1,500.00 25.00 %
110-41100-52991	Other Contractual Services	1,000.00	1,000.00	0.00	0.00	1,000.00 0.00 %
Classification: 52 - Contractual Services Total:		516,750.00	516,750.00	40,143.05	339,615.78	177,134.22 65.72%
Classification: 53 - Supplies						
110-41100-53112	Office Supplies - General	600.00	600.00	126.55	1,131.74	-531.74 188.62 %
110-41100-53291	Other Operating Supplies	1,000.00	1,000.00	0.00	0.00	1,000.00 0.00 %
110-41100-53311	Gas, Oil, Diesel Fuel, Grease, Etc.	1,000.00	1,000.00	28.88	393.52	606.48 39.35 %
Classification: 53 - Supplies Total:		2,600.00	2,600.00	155.43	1,525.26	1,074.74 58.66%
Classification: 55 - Fixed Charges						
110-41100-55112	PEP Insurance Coverage	75,819.00	105,653.00	0.00	98,863.89	6,789.11 93.57 %
Classification: 55 - Fixed Charges Total:		75,819.00	105,653.00	0.00	98,863.89	6,789.11 93.57%
Classification: 57 - Grants, Contributions, Indemnities, and Other						
110-41100-57204	Transportation Subsidy	45,000.00	45,000.00	5,001.00	52,239.00	-7,239.00 116.09 %
110-41100-57205	Historic Commission	30,000.00	30,000.00	0.00	9,301.39	20,698.61 31.00 %
110-41100-57210	Regional Memberships	0.00	0.00	2,240.00	2,240.00	-2,240.00 0.00 %
110-41100-57503	Transfer out to Fleet	8,685.34	8,685.34	0.00	0.00	8,685.34 0.00 %
110-41100-57604	Operating Transfer Out To- Water S	0.00	0.00	956,371.52	956,371.52	-956,371.52 0.00 %
110-41100-57607	Operating Transfer Out To- 18-75	5,686,466.61	7,403,212.63	164,181.32	5,636,741.43	1,766,471.20 76.14 %
Classification: 57 - Grants, Contributions, Indemnities, and Other T		5,770,151.95	7,486,897.97	1,127,793.84	6,656,893.34	830,004.63 88.91%
Department: 41100 - Legislation Total:		6,573,706.09	8,329,198.11	1,195,996.25	7,285,529.95	1,043,668.16 87.47%
Department: 41200 - Judicial						
Classification: 51 - Personal Services						
110-41200-51133	Part-time Wages	28,000.08	28,000.08	2,333.93	21,005.37	6,994.71 75.02 %
110-41200-51411	FICA	2,142.01	2,142.01	178.54	1,606.86	535.15 75.02 %
110-41200-51431	Employee Retirement Plan	2,455.61	2,455.61	0.00	0.00	2,455.61 0.00 %
110-41200-51471	Unemployment Insurance	21.00	21.00	7.00	21.00	0.00 100.00 %
110-41200-51712	Drug Screening & Background Chec	35.00	35.00	0.00	0.00	35.00 0.00 %
Classification: 51 - Personal Services Total:		32,653.70	32,653.70	2,519.47	22,633.23	10,020.47 69.31%
Classification: 52 - Contractual Services						
110-41200-52351	Memberships	350.00	350.00	25.75	126.50	223.50 36.14 %
110-41200-52451	Telephone	11,500.00	11,500.00	0.00	16.80	11,483.20 0.15 %
Classification: 52 - Contractual Services Total:		11,850.00	11,850.00	25.75	143.30	11,706.70 1.21%
Classification: 53 - Supplies						
110-41200-53112	Office Supplies - General	800.00	800.00	0.00	0.00	800.00 0.00 %
Classification: 53 - Supplies Total:		800.00	800.00	0.00	0.00	800.00 0.00%
Classification: 55 - Fixed Charges						
110-41200-55112	PEP Insurance Coverage	329.39	329.39	0.00	0.00	329.39 0.00 %
Classification: 55 - Fixed Charges Total:		329.39	329.39	0.00	0.00	329.39 0.00%

Spring Hill Budget by Classification - OPERATING

For Fiscal: 2023-2024 Period Ending: 03/31/2024

	Original Total Budget	Current Total Budget	Period Activity	Fiscal Activity	Variance Favorable (Unfavorable)	Percent Used
Classification: 57 - Grants, Contributions, Indemnities, and Other						
110-41200-57501 Transfer out to IT	2,129.75	2,129.75	0.00	1,064.88	1,064.87	50.00 %
Classification: 57 - Grants, Contributions, Indemnities, and Other T	2,129.75	2,129.75	0.00	1,064.88	1,064.87	50.00%
Department: 41200 - Judicial Total:	47,762.84	47,762.84	2,545.22	23,841.41	23,921.43	49.92%
Department: 41300 - Administration						
Classification: 51 - Personal Services						
110-41310-51111 Salaries	557,443.20	557,443.20	52,468.80	412,366.08	145,077.12	73.97 %
110-41310-51122 Wages	154,864.60	154,864.60	4,369.62	46,452.43	108,412.17	30.00 %
110-41310-51133 Part-Time Wages	4,000.00	4,000.00	0.00	0.00	4,000.00	0.00 %
110-41310-51144 Intern Wages	31,330.00	31,330.00	3,961.91	22,428.70	8,901.30	71.59 %
110-41310-51151 Other Salaries	0.00	0.00	300.00	6,600.00	-6,600.00	0.00 %
110-41310-51341 Christmas Bonus	1,200.00	1,200.00	0.00	1,050.00	150.00	87.50 %
110-41310-51411 FICA	55,299.62	55,299.62	4,563.11	36,153.35	19,146.27	65.38 %
110-41310-51421 Health Insurance	113,117.20	113,117.20	16,032.78	80,700.37	32,416.83	71.34 %
110-41310-51431 Employee Retirement Plan	55,299.62	55,299.62	5,011.04	41,501.46	13,798.16	75.05 %
110-41310-51461 Workers Comp	1,035.00	3,512.00	0.00	1,583.82	1,928.18	45.10 %
110-41310-51471 Unemployment Insurance	210.00	210.00	22.50	196.93	13.07	93.78 %
110-41310-51712 Drug Screening & Background Chec	25,000.00	25,000.00	32.00	64.00	24,936.00	0.26 %
110-41320-51111 Salaries	175,020.60	175,020.60	13,172.80	111,329.44	63,691.16	63.61 %
110-41320-51122 Wages	75,000.00	75,000.00	0.00	0.00	75,000.00	0.00 %
110-41320-51341 Christmas Bonus	300.00	300.00	0.00	200.00	100.00	66.67 %
110-41320-51411 FICA	18,195.19	18,195.19	1,003.22	8,484.15	9,711.04	46.63 %
110-41320-51421 Health Insurance	71,645.84	71,645.84	3,533.98	20,107.92	51,537.92	28.07 %
110-41320-51431 Employee Retirement Plan	20,859.06	20,859.06	1,155.26	9,781.16	11,077.90	46.89 %
110-41320-51461 Workers Comp	132.00	132.00	0.00	135.96	-3.96	103.00 %
110-41320-51471 Unemployment Insurance	63.00	63.00	0.00	50.85	12.15	80.71 %
110-41320-51712 Drug Screening & Background Chec	500.00	500.00	32.00	158.25	341.75	31.65 %
110-41330-51222 Hourly - Overtime	0.00	17,500.00	0.00	967.70	16,532.30	5.53 %
110-41330-51411 FICA	0.00	0.00	0.00	71.98	-71.98	0.00 %
110-41330-51421 Health Insurance	0.00	0.00	0.00	292.60	-292.60	0.00 %
110-41330-51431 Employee Retirement Plan	0.00	0.00	0.00	49.73	-49.73	0.00 %
110-41330-51471 Unemployment Insurance	0.00	0.00	0.00	2.49	-2.49	0.00 %
Classification: 51 - Personal Services Total:	1,360,514.93	1,380,491.93	105,659.02	800,729.37	579,762.56	58.00%
Classification: 52 - Contractual Services						
110-41310-52201 Stationery, Envelopes, Forms, Printi	300.00	300.00	25.00	276.99	23.01	92.33 %
110-41310-52351 Memberships	16,000.00	16,000.00	381.00	5,604.75	10,395.25	35.03 %
110-41310-52361 Public Relations	30,000.00	30,000.00	0.00	0.00	30,000.00	0.00 %
110-41310-52452 Cellular	3,000.00	3,000.00	83.80	1,013.91	1,986.09	33.80 %
110-41310-52545 Consultant's Services	8,000.00	8,000.00	0.00	0.00	8,000.00	0.00 %
110-41310-52611 Repairs and Maintenance Motor Ve	8,500.00	8,500.00	0.00	26.33	8,473.67	0.31 %
110-41310-52831 Travel - Out of Town Expenses	20,000.00	20,000.00	2,621.75	14,052.52	5,947.48	70.26 %
110-41310-52832 Meals and Entertainment	2,000.00	2,000.00	684.08	5,452.03	-3,452.03	272.60 %
110-41310-52833 Training	0.00	0.00	0.00	1,300.04	-1,300.04	0.00 %
110-41310-52891 Other Travel Expenses	11,000.00	11,000.00	0.00	494.14	10,505.86	4.49 %
110-41310-52911 Ambulance, Clinic and Hospital Ser	250.00	250.00	0.00	0.00	250.00	0.00 %
110-41320-52201 Stationery, Envelopes, Forms, Printi	30.00	30.00	0.00	53.00	-23.00	176.67 %
110-41320-52312 Advertising and Publications - Mark	8,970.00	6,970.00	0.00	445.00	6,525.00	6.38 %
110-41320-52331 Subscriptions	500.00	500.00	0.00	298.39	201.61	59.68 %
110-41320-52351 Memberships	10,000.00	4,000.00	0.00	1,695.00	2,305.00	42.38 %
110-41320-52452 Cellular	3,000.00	3,000.00	162.72	1,460.92	1,539.08	48.70 %
110-41320-52832 Meals and Entertainment	3,000.00	3,000.00	0.00	0.00	3,000.00	0.00 %
110-41320-52891 Other Travel Expenses	5,000.00	3,000.00	0.00	0.00	3,000.00	0.00 %
110-41321-52832 Meals and Entertainment	0.00	500.00	0.00	0.00	500.00	0.00 %
110-41321-52843 Car Rental	0.00	1,000.00	0.00	0.00	1,000.00	0.00 %
110-41330-52111 Postage	0.00	25,000.00	0.00	14,493.74	10,506.26	57.97 %
110-41330-52201 Stationery, Envelopes, Forms, Printi	0.00	5,000.00	0.00	1,749.80	3,250.20	35.00 %

Spring Hill Budget by Classification - OPERATING

For Fiscal: 2023-2024 Period Ending: 03/31/2024

	Original Total Budget	Current Total Budget	Period Activity	Fiscal Activity	Variance Favorable (Unfavorable)	Percent Used
110-41330-52832 Meals and Entertainment	0.00	2,500.00	95.31	279.60	2,220.40	11.18 %
Classification: 52 - Contractual Services Total:	129,550.00	153,550.00	4,053.66	48,696.16	104,853.84	31.71%
Classification: 53 - Supplies						
110-41310-53112 Office Supplies - General	1,750.00	1,750.00	230.61	1,863.92	-113.92	106.51 %
110-41310-53141 Portable Electronic Devices	10,000.00	10,000.00	0.00	0.00	10,000.00	0.00 %
110-41310-53251 Educational Supplies	250.00	250.00	0.00	450.00	-200.00	180.00 %
110-41310-53261 Clothing	150.00	150.00	0.00	277.92	-127.92	185.28 %
110-41310-53291 Other Operating Supplies	1,000.00	1,000.00	0.00	192.43	807.57	19.24 %
110-41310-53292 Contingency	100,000.00	147,500.00	5,577.00	50,620.13	96,879.87	34.32 %
110-41310-53311 Gas, Oil, Diesel Fuel, Grease, Etc.	1,000.00	1,000.00	118.20	699.47	300.53	69.95 %
110-41310-53341 Tires, Tubes and Etc.	0.00	0.00	0.00	300.00	-300.00	0.00 %
110-41320-53112 Office Supplies - General	3,000.00	3,000.00	1,698.00	2,077.71	922.29	69.26 %
110-41320-53261 Clothing	500.00	500.00	0.00	426.56	73.44	85.31 %
110-41320-53291 Other Operating Supplies	1,500.00	1,500.00	0.00	149.75	1,350.25	9.98 %
110-41320-53293 Other Operating Equipment	0.00	10,000.00	0.00	0.00	10,000.00	0.00 %
110-41321-53112 Office Supplies - General	0.00	1,500.00	0.00	0.00	1,500.00	0.00 %
110-41321-53261 Clothing	0.00	1,000.00	0.00	0.00	1,000.00	0.00 %
110-41321-53711 Food and Beverage Supplies	0.00	1,000.00	0.00	0.00	1,000.00	0.00 %
Classification: 53 - Supplies Total:	119,150.00	180,150.00	7,623.81	57,057.89	123,092.11	31.67%
Classification: 55 - Fixed Charges						
110-41310-55112 PEP Insurance Coverage	11,046.00	19,338.00	0.00	9,826.02	9,511.98	50.81 %
110-41310-55314 Storage Rental	0.00	0.00	924.00	7,981.34	-7,981.34	0.00 %
110-41320-55112 PEP Insurance Coverage	389.00	389.00	0.00	0.00	389.00	0.00 %
110-41320-55331 Machinery and Equipment Rental	2,000.00	2,000.00	0.00	1,800.00	200.00	90.00 %
Classification: 55 - Fixed Charges Total:	13,435.00	21,727.00	924.00	19,607.36	2,119.64	90.24%
Classification: 57 - Grants, Contributions, Indemnities, and Other						
110-41310-57501 Transfer out to IT	57,199.97	57,199.97	0.00	28,599.98	28,599.99	50.00 %
110-41310-57502 Transfer out to GIS	26,894.98	26,894.98	0.00	13,447.50	13,447.48	50.00 %
110-41310-57503 Transfer out to Fleet	8,685.34	8,685.34	0.00	237.64	8,447.70	2.74 %
110-41310-57506 Transfer to CEP	8,127.00	8,127.00	4,063.50	8,127.00	0.00	100.00 %
110-41320-57501 Transfer out to IT	38,607.04	38,607.04	0.00	19,303.52	19,303.52	50.00 %
110-41320-57502 Transfer out to GIS	2,689.50	2,689.50	0.00	1,344.76	1,344.74	50.00 %
110-41321-57209 Special Events Support	0.00	2,500.00	0.00	0.00	2,500.00	0.00 %
Classification: 57 - Grants, Contributions, Indemnities, and Other T	142,203.83	144,703.83	4,063.50	71,060.40	73,643.43	49.11%
Department: 41300 - Administration Total:	1,764,853.76	1,880,622.76	122,323.99	997,151.18	883,471.58	53.02%
Department: 41500 - Finance						
Classification: 51 - Personal Services						
110-41500-51111 Salaries	357,840.00	357,840.00	29,360.00	257,791.69	100,048.31	72.04 %
110-41500-51122 Wages	368,615.80	362,115.80	19,804.83	200,231.13	161,884.67	55.29 %
110-41500-51133 Part-time Wages	6,000.00	6,000.00	0.00	1,456.38	4,543.62	24.27 %
110-41500-51151 Other Salaries	0.00	5,000.00	0.00	500.00	4,500.00	10.00 %
110-41500-51222 Hourly - Overtime	4,000.00	4,000.00	0.00	731.33	3,268.67	18.28 %
110-41500-51311 Insurance opt Out	4,800.00	4,800.00	400.00	3,500.00	1,300.00	72.92 %
110-41500-51341 Christmas Bonus	2,100.00	2,600.00	0.00	2,300.00	300.00	88.46 %
110-41500-51411 FICA	58,372.62	58,372.62	3,681.60	34,873.56	23,499.06	59.74 %
110-41500-51421 Health Insurance	114,367.04	114,367.04	15,338.71	75,058.43	39,308.61	65.63 %
110-41500-51431 Employee Retirement Plan	58,148.68	58,148.68	4,346.82	40,501.18	17,647.50	69.65 %
110-41500-51461 Workers Comp	1,401.00	1,901.00	-210.40	815.76	1,085.24	42.91 %
110-41500-51471 Unemployment Insurance	189.00	689.00	0.00	193.91	495.09	28.14 %
110-41500-51482 Tuition Reimbursement	5,000.00	5,000.00	0.00	0.00	5,000.00	0.00 %
110-41500-51712 Drug Screening & Background Chec	500.00	500.00	0.00	298.50	201.50	59.70 %
Classification: 51 - Personal Services Total:	981,334.14	981,334.14	72,721.56	618,251.87	363,082.27	63.00%
Classification: 52 - Contractual Services						
110-41500-52111 Postage	32,000.00	26,000.00	0.00	17,768.23	8,231.77	68.34 %
110-41500-52201 Stationery, Envelopes, Forms, Printi	6,400.00	6,400.00	0.00	666.19	5,733.81	10.41 %
110-41500-52202 Printing & Mailing Services - Billing	5,000.00	11,000.00	0.00	5,904.80	5,095.20	53.68 %

Spring Hill Budget by Classification - OPERATING

For Fiscal: 2023-2024 Period Ending: 03/31/2024

		Original Total Budget	Current Total Budget	Period Activity	Fiscal Activity	Variance Favorable (Unfavorable)	Percent Used
110-41500-52351	Memberships	9,000.00	9,000.00	225.00	2,098.00	6,902.00	23.31 %
110-41500-52391	Other Publicity, Subscriptions and	4,500.00	4,500.00	0.00	680.25	3,819.75	15.12 %
110-41500-52452	Cellular	3,500.00	3,500.00	133.90	1,212.69	2,287.31	34.65 %
110-41500-52531	Accounting and Auditing Services	54,400.00	54,400.00	0.00	33,085.00	21,315.00	60.82 %
110-41500-52535	Staffing Services	12,000.00	12,000.00	0.00	5,670.00	6,330.00	47.25 %
110-41500-52545	Consultant's Services	28,000.00	22,500.00	0.00	675.00	21,825.00	3.00 %
110-41500-52549	Other Professional Services	0.00	1,000.00	0.00	254.00	746.00	25.40 %
110-41500-52621	Repairs and Maintenance Machiner	1,500.00	1,500.00	0.00	0.00	1,500.00	0.00 %
110-41500-52721	Office Equipment Contracts	3,500.00	3,500.00	122.85	3,368.18	131.82	96.23 %
110-41500-52723	Subscriptions	0.00	1,872.50	10.96	32.88	1,839.62	1.76 %
110-41500-52726	Installation Contract & Services	25,500.00	4,750.00	0.00	0.00	4,750.00	0.00 %
110-41500-52727	Software Services	0.00	3,000.00	0.00	1,267.50	1,732.50	42.25 %
110-41500-52800	TRAVEL	8,500.00	8,500.00	0.00	46.37	8,453.63	0.55 %
110-41500-52831	Travel - Out of Town Expenses	0.00	500.00	0.00	132.77	367.23	26.55 %
110-41500-52832	Meals and Entertainment	3,000.00	3,000.00	0.00	1,060.11	1,939.89	35.34 %
110-41500-52845	Registration	0.00	1,000.00	0.00	550.00	450.00	55.00 %
110-41500-52916	Document Recordation Fees	500.00	500.00	0.00	144.00	356.00	28.80 %
Classification: 52 - Contractual Services Total:		197,300.00	178,422.50	492.71	74,615.97	103,806.53	41.82%
Classification: 53 - Supplies							
110-41500-53112	Office Supplies - General	15,000.00	15,000.00	897.79	7,654.58	7,345.42	51.03 %
110-41500-53261	Clothing	2,000.00	2,000.00	0.00	0.00	2,000.00	0.00 %
110-41500-53291	Other Operating Supplies	6,000.00	6,000.00	22.99	802.93	5,197.07	13.38 %
Classification: 53 - Supplies Total:		23,000.00	23,000.00	920.78	8,457.51	14,542.49	36.77%
Classification: 55 - Fixed Charges							
110-41500-55112	PEP Insurance Coverage	1,325.00	2,642.00	0.00	89.94	2,552.06	3.40 %
110-41500-55161	Worker's Comp Deductible	0.00	750.00	251.78	251.78	498.22	33.57 %
110-41500-55931	Bank Service Charges	0.00	31,900.00	2,312.07	15,649.60	16,250.40	49.06 %
110-41500-55932	Merchant Service Fees	20,000.00	35,000.00	7,991.11	22,188.30	12,811.70	63.40 %
Classification: 55 - Fixed Charges Total:		21,325.00	70,292.00	10,554.96	38,179.62	32,112.38	54.32%
Classification: 56 - Debt Service							
110-41500-56929	Fees on Bonds	2,000.00	2,000.00	0.00	1,800.00	200.00	90.00 %
Classification: 56 - Debt Service Total:		2,000.00	2,000.00	0.00	1,800.00	200.00	90.00%
Classification: 57 - Grants, Contributions, Indemnities, and Other							
110-41500-57501	Transfer out to IT	139,479.93	139,479.93	0.00	69,739.96	69,739.97	50.00 %
Classification: 57 - Grants, Contributions, Indemnities, and Other T		139,479.93	139,479.93	0.00	69,739.96	69,739.97	50.00%
Department: 41500 - Finance Total:		1,364,439.07	1,394,528.57	84,690.01	811,044.93	583,483.64	58.16%
Department: 41640 - Information Technology							
Classification: 51 - Personal Services							
110-41641-51111	Salaries	90,149.00	90,149.00	6,934.40	64,143.20	26,005.80	71.15 %
110-41641-51122	Wages	55,000.00	55,000.00	0.00	0.00	55,000.00	0.00 %
110-41641-51341	Christmas Bonus	300.00	300.00	0.00	200.00	100.00	66.67 %
110-41641-51411	FICA	10,802.11	10,802.11	519.60	4,889.62	5,912.49	45.27 %
110-41641-51421	Health Insurance	60,497.84	60,497.84	2,090.34	12,582.29	47,915.55	20.80 %
110-41641-51431	Employee Retirement Plan	12,383.59	12,383.59	608.14	5,642.82	6,740.77	45.57 %
110-41641-51461	Workers Comp	78.00	78.00	0.00	67.98	10.02	87.15 %
110-41641-51471	Unemployment Insurance	42.00	42.00	0.00	21.00	21.00	50.00 %
110-41641-51482	Tuition Reimbursement	0.00	0.00	0.00	2,561.20	-2,561.20	0.00 %
110-41642-51111	Salaries	151,599.00	151,599.00	11,278.40	92,152.92	59,446.08	60.79 %
110-41642-51341	Christmas Bonus	200.00	200.00	0.00	200.00	0.00	100.00 %
110-41642-51411	FICA	10,726.52	10,726.52	852.14	6,924.24	3,802.28	64.55 %
110-41642-51421	Health Insurance	44,929.84	44,929.84	5,281.81	26,085.34	18,844.50	58.06 %
110-41642-51431	Employee Retirement Plan	12,279.40	12,279.40	989.12	8,098.45	4,180.95	65.95 %
110-41642-51461	Workers Comp	77.00	77.00	0.00	135.96	-58.96	176.57 %
110-41642-51471	Unemployment Insurance	63.00	63.00	10.19	42.00	21.00	66.67 %
110-41642-51712	Drug Screening & Background Chec	200.00	200.00	0.00	88.25	111.75	44.13 %
Classification: 51 - Personal Services Total:		449,327.30	449,327.30	28,564.14	223,835.27	225,492.03	49.82%

Spring Hill Budget by Classification - OPERATING

For Fiscal: 2023-2024 Period Ending: 03/31/2024

	Original Total Budget	Current Total Budget	Period Activity	Fiscal Activity	Variance Favorable (Unfavorable)	Percent Used
Classification: 52 - Contractual Services						
110-41641-52201	Stationery, Envelopes, Forms, Printi	1,500.00	1,500.00	33.98	475.60	1,024.40 31.71 %
110-41641-52351	Memberships	10,000.00	8,800.00	0.00	0.00	8,800.00 0.00 %
110-41641-52411	Electric	0.00	0.00	0.00	496.07	-496.07 0.00 %
110-41641-52421	Water	500.00	500.00	25.05	224.63	275.37 44.93 %
110-41641-52441	Gas	500.00	500.00	44.00	313.90	186.10 62.78 %
110-41641-52451	Telephone	100,000.00	75,820.00	8,192.90	64,796.53	11,023.47 85.46 %
110-41641-52452	Cellular	360.00	360.00	102.04	1,394.64	-1,034.64 387.40 %
110-41641-52481	Stormwater Fees	50.00	50.00	5.70	51.30	-1.30 102.60 %
110-41641-52611	Repairs and Maintenance Motor Ve	2,000.00	2,000.00	0.00	0.00	2,000.00 0.00 %
110-41641-52661	Repair and Maintenance Buildings	4,000.00	4,000.00	0.00	456.63	3,543.37 11.42 %
110-41641-52721	Office Equipment Contracts	400,000.00	400,000.00	0.00	0.00	400,000.00 0.00 %
110-41641-52722	Contract IT Operation/Services	0.00	0.00	40,900.96	315,127.38	-315,127.38 0.00 %
110-41641-52723	Subscription Services	54,925.00	54,925.00	295.00	31,224.49	23,700.51 56.85 %
110-41641-52724	Support Services	199,943.02	199,943.02	0.00	104,124.62	95,818.40 52.08 %
110-41641-52725	Software Support Contract	665,800.00	770,800.00	5,723.78	572,156.32	198,643.68 74.23 %
110-41641-52800	TRAVEL	2,000.00	0.00	0.00	0.00	0.00 0.00 %
110-41641-52831	Travel - Out of Town Expenses	0.00	2,000.00	0.00	0.00	2,000.00 0.00 %
110-41641-52991	Other Contractual Services	6,198.80	15,998.80	0.00	10,998.80	5,000.00 68.75 %
110-41642-52201	Stationery, Envelopes, Forms, Printi	0.00	0.00	0.00	79.50	-79.50 0.00 %
110-41642-52351	Memberships	500.00	500.00	0.00	0.00	500.00 0.00 %
110-41642-52421	Water	200.00	200.00	0.00	0.00	200.00 0.00 %
110-41642-52441	Gas	250.00	250.00	0.00	0.00	250.00 0.00 %
110-41642-52452	Cellular	1,000.00	1,000.00	46.90	369.93	630.07 36.99 %
110-41642-52481	Stormwater Fees	50.00	50.00	0.00	0.00	50.00 0.00 %
110-41642-52549	Other Professional Services	75,000.00	115,000.00	1,080.00	29,789.50	85,210.50 25.90 %
110-41642-52800	TRAVEL	2,000.00	0.00	0.00	0.00	0.00 0.00 %
110-41642-52831	Travel - Out of Town Expenses	0.00	2,000.00	0.00	0.00	2,000.00 0.00 %
110-41642-52832	Meals and Entertainment	500.00	500.00	0.00	0.00	500.00 0.00 %
110-41642-52833	Training	1,000.00	1,000.00	0.00	0.00	1,000.00 0.00 %
110-41642-52991	Other Contractual Services	1,000.00	1,000.00	0.00	0.00	1,000.00 0.00 %
Classification: 52 - Contractual Services Total:	1,529,276.82	1,658,696.82	56,450.31	1,132,079.84	526,616.98	68.25%
Classification: 53 - Supplies						
110-41641-53112	Office Supplies - General	0.00	0.00	7,952.55	7,977.55	-7,977.55 0.00 %
110-41641-53139	Other Computer Software	60,000.00	51,740.20	33.23	17,592.64	34,147.56 34.00 %
110-41641-53141	Portable Electronic Devices	125,000.00	175,000.00	5,843.83	36,860.73	138,139.27 21.06 %
110-41641-53261	Clothing	0.00	1,200.00	0.00	0.00	1,200.00 0.00 %
110-41641-53311	Gas, Oil, Diesel Fuel, Grease, Etc.	0.00	0.00	0.00	89.00	-89.00 0.00 %
110-41642-53112	Office Supplies - General	0.00	16,003.60	9.00	271.63	15,731.97 1.70 %
Classification: 53 - Supplies Total:	185,000.00	243,943.80	13,838.61	62,791.55	181,152.25	25.74%
Classification: 55 - Fixed Charges						
110-41641-55112	PEP Insurance Coverage	3,284.00	5,749.00	0.00	530.98	5,218.02 9.24 %
110-41642-55112	PEP Insurance Coverage	459.00	459.00	0.00	134.90	324.10 29.39 %
Classification: 55 - Fixed Charges Total:	3,743.00	6,208.00	0.00	665.88	5,542.12	10.73%
Classification: 56 - Debt Service						
110-41641-56271	Principal on SBITA - Central Square	0.00	74,506.16	0.00	0.00	74,506.16 0.00 %
110-41641-56273	Principal on SBITA - NEC Phone syst	0.00	23,294.80	0.00	0.00	23,294.80 0.00 %
110-41641-56471	Interest on SBITA - CentralSquare P	0.00	12,217.08	0.00	0.00	12,217.08 0.00 %
110-41641-56473	Interest on SBITA - NEC Phone Syste	0.00	885.20	0.00	0.00	885.20 0.00 %
Classification: 56 - Debt Service Total:	0.00	110,903.24	0.00	0.00	110,903.24	0.00%
Classification: 57 - Grants, Contributions, Indemnities, and Other						
110-41641-57506	Transfer to CEP	29,992.00	29,992.00	14,996.00	29,992.00	0.00 100.00 %
110-41642-57501	Transfer out to IT	48,760.04	48,760.04	0.00	24,380.02	24,380.02 50.00 %
Classification: 57 - Grants, Contributions, Indemnities, and Other T	78,752.04	78,752.04	14,996.00	54,372.02	24,380.02	69.04%
Department: 41640 - Information Technology Total:	2,246,099.16	2,547,831.20	113,849.06	1,473,744.56	1,074,086.64	57.84%

Spring Hill Budget by Classification - OPERATING

For Fiscal: 2023-2024 Period Ending: 03/31/2024

	Original Total Budget	Current Total Budget	Period Activity	Fiscal Activity	Variance Favorable (Unfavorable)	Percent Used
Department: 41650 - Human Resources						
Classification: 51 - Personal Services						
110-41650-51111	Salaries	220,238.40	220,238.40	17,694.40	170,612.69	49,625.71 77.47 %
110-41650-51122	Wages	114,337.60	114,337.60	9,321.63	85,800.74	28,536.86 75.04 %
110-41650-51151	Other Salaries	1,000.00	1,000.00	0.00	0.00	1,000.00 0.00 %
110-41650-51222	Hourly - Overtime	0.00	0.00	0.00	412.21	-412.21 0.00 %
110-41650-51311	Insurance opt Out	2,400.00	2,400.00	0.00	1,150.00	1,250.00 47.92 %
110-41650-51341	Christmas Bonus	300.00	300.00	0.00	300.00	0.00 100.00 %
110-41650-51411	FICA	25,035.95	25,035.95	1,955.42	18,959.95	6,076.00 75.73 %
110-41650-51421	Health Insurance	61,415.68	61,415.68	13,831.68	73,766.86	-12,351.18 120.11 %
110-41650-51422	Health Equity Fees	0.00	0.00	0.00	219.15	-219.15 0.00 %
110-41650-51431	Employee Retirement Plan	27,650.19	27,650.19	2,369.30	22,508.76	5,141.43 81.41 %
110-41650-51461	Workers Comp	129.00	129.00	0.00	271.92	-142.92 210.79 %
110-41650-51471	Unemployment Insurance	63.00	63.00	0.00	105.00	-42.00 166.67 %
110-41650-51482	Tuition Reimbursement	0.00	0.00	0.00	764.00	-764.00 0.00 %
110-41650-51483	Health Reimbursements	100,000.00	92,900.00	0.00	18,989.84	73,910.16 20.44 %
110-41650-51502	Appreciations	0.00	0.00	0.00	929.60	-929.60 0.00 %
110-41650-51503	Picnics	7,500.00	7,500.00	0.00	7,500.00	0.00 100.00 %
110-41650-51712	Drug Screening & Background Chec	0.00	0.00	0.00	231.00	-231.00 0.00 %
Classification: 51 - Personal Services Total:		560,069.82	552,969.82	45,172.43	402,521.72	150,448.10 72.79%
Classification: 52 - Contractual Services						
110-41650-52000	CONTRACTUAL SERVICES	2,889.71	2,889.71	0.00	0.00	2,889.71 0.00 %
110-41650-52201	Stationery, Envelopes, Forms, Printi	0.00	0.00	0.00	106.00	-106.00 0.00 %
110-41650-52312	Advertising and Publications - Mark	10,000.00	9,351.00	500.00	6,002.02	3,348.98 64.19 %
110-41650-52351	Memberships	5,000.00	5,000.00	70.00	595.00	4,405.00 11.90 %
110-41650-52452	Cellular	1,700.00	1,700.00	151.90	1,248.24	451.76 73.43 %
110-41650-52545	Consultant's Services	0.00	0.00	5,387.50	7,487.50	-7,487.50 0.00 %
110-41650-52549	Other Professional Services	0.00	0.00	0.00	500.00	-500.00 0.00 %
110-41650-52721	Office Equipment Contracts	0.00	0.00	122.85	2,677.40	-2,677.40 0.00 %
110-41650-52723	Subscription Services	0.00	0.00	108.65	3,987.01	-3,987.01 0.00 %
110-41650-52727	Software Services	0.00	7,249.00	0.00	149.00	7,100.00 2.06 %
110-41650-52831	Travel - Out of Town Expenses	0.00	0.00	321.00	456.00	-456.00 0.00 %
110-41650-52832	Meals and Entertainment	3,000.00	3,000.00	0.00	1,132.00	1,868.00 37.73 %
110-41650-52833	Training	2,000.00	4,000.00	0.00	3,688.68	311.32 92.22 %
110-41650-52845	Registration	2,000.00	2,000.00	600.00	1,352.00	648.00 67.60 %
110-41650-52891	Other Travel Expenses	2,800.00	2,800.00	0.00	357.28	2,442.72 12.76 %
Classification: 52 - Contractual Services Total:		29,389.71	37,989.71	7,261.90	29,738.13	8,251.58 78.28%
Classification: 53 - Supplies						
110-41650-53112	Office Supplies - General	3,000.00	3,000.00	0.00	855.12	2,144.88 28.50 %
110-41650-53261	Clothing	0.00	0.00	0.00	140.90	-140.90 0.00 %
110-41650-53291	Other Operating Supplies	2,000.00	2,000.00	0.00	100.00	1,900.00 5.00 %
110-41650-53311	Gas, Oil, Diesel Fuel, Grease, Etc.	0.00	2,500.00	145.44	1,187.46	1,312.54 47.50 %
Classification: 53 - Supplies Total:		5,000.00	7,500.00	145.44	2,283.48	5,216.52 30.45%
Classification: 55 - Fixed Charges						
110-41650-55112	PEP Insurance Coverage	536.00	536.00	0.00	70.72	465.28 13.19 %
110-41650-55161	Workers Compensation Deductible	350.00	350.00	0.00	0.00	350.00 0.00 %
110-41650-55331	Machinery and Equipment Rental	1,000.00	1,000.00	0.00	0.00	1,000.00 0.00 %
Classification: 55 - Fixed Charges Total:		1,886.00	1,886.00	0.00	70.72	1,815.28 3.75%
Classification: 57 - Grants, Contributions, Indemnities, and Other						
110-41650-57501	Transfer out to IT	38,673.86	38,673.86	0.00	19,336.94	19,336.92 50.00 %
110-41650-57502	Transfer out to GIS	0.00	0.00	0.00	73.50	-73.50 0.00 %
Classification: 57 - Grants, Contributions, Indemnities, and Other T		38,673.86	38,673.86	0.00	19,410.44	19,263.42 50.19%
Department: 41650 - Human Resources Total:		635,019.39	639,019.39	52,579.77	454,024.49	184,994.90 71.05%
Department: 41800 - Facilities						
Classification: 51 - Personal Services						
110-41800-51111	Salaries	85,694.00	85,694.00	6,123.20	56,639.65	29,054.35 66.10 %

Spring Hill Budget by Classification - OPERATING

For Fiscal: 2023-2024 Period Ending: 03/31/2024

		Original Total Budget	Current Total Budget	Period Activity	Fiscal Activity	Variance Favorable (Unfavorable)	Percent Used
110-41800-51122	Wages	106,856.95	128,344.95	8,392.32	74,148.78	54,196.17	57.77 %
110-41800-51133	Part-time Wages	0.00	0.00	0.00	2,670.71	-2,670.71	0.00 %
110-41800-51222	Hourly - Overtime	2,000.00	2,000.00	0.00	336.90	1,663.10	16.85 %
110-41800-51311	Insurance opt Out	0.00	0.00	200.00	1,750.00	-1,750.00	0.00 %
110-41800-51341	Christmas Bonus	400.00	400.00	0.00	450.00	-50.00	112.50 %
110-41800-51411	FICA	14,158.08	14,158.08	1,093.11	10,110.31	4,047.77	71.41 %
110-41800-51421	Health Insurance	75,801.52	82,051.52	9,915.86	50,852.07	31,199.45	61.98 %
110-41800-51431	Employee Retirement Plan	16,230.90	16,230.90	1,290.53	11,688.12	4,542.78	72.01 %
110-41800-51461	Workers Comp	3,353.00	5,936.00	0.00	5,031.88	904.12	84.77 %
110-41800-51471	Unemployment Insurance	84.00	84.00	10.08	106.47	-22.47	126.75 %
110-41800-51482	Tuition Reimbursement	5,000.00	5,000.00	0.00	612.00	4,388.00	12.24 %
110-41800-51712	Drug Screening & Background Chec	0.00	0.00	0.00	220.50	-220.50	0.00 %
110-41800-51791	Health & Wellness Fees	0.00	0.00	0.00	157.00	-157.00	0.00 %
Classification: 51 - Personal Services Total:		309,578.45	339,899.45	27,025.10	214,774.39	125,125.06	63.19%
Classification: 52 - Contractual Services							
110-41800-52411	Electric	28,350.00	28,350.00	1,794.82	18,365.01	9,984.99	64.78 %
110-41800-52421	Water	2,100.00	2,100.00	83.12	727.72	1,372.28	34.65 %
110-41800-52441	Gas	3,150.00	3,150.00	242.83	1,678.80	1,471.20	53.30 %
110-41800-52451	Telephone	22,050.00	22,050.00	2,719.64	19,069.34	2,980.66	86.48 %
110-41800-52452	Cellular	5,250.00	5,250.00	115.39	1,982.22	3,267.78	37.76 %
110-41800-52481	Stormwater Fees	1,155.00	1,155.00	125.45	1,129.05	25.95	97.75 %
110-41800-52483	TDEC Permit Fees	2,625.00	2,625.00	0.00	0.00	2,625.00	0.00 %
110-41800-52541	Consulting Engineering	2,500.00	2,500.00	0.00	0.00	2,500.00	0.00 %
110-41800-52545	Consultant's Services	6,000.00	6,000.00	0.00	0.00	6,000.00	0.00 %
110-41800-52547	Architectural Services	2,000.00	1,199.00	0.00	0.00	1,199.00	0.00 %
110-41800-52611	Repair and Maintenance Motor Ve	5,000.00	5,000.00	0.00	197.76	4,802.24	3.96 %
110-41800-52621	Repairs and Maintenance Machiner	15,750.00	5,750.00	0.00	2,064.50	3,685.50	35.90 %
110-41800-52651	Repairs & Maintenance Grounds &	50,500.00	99,736.00	0.00	52,852.45	46,883.55	52.99 %
110-41800-52661	Repair and Maintenance Buildings	15,000.00	285,000.00	543.41	14,245.01	270,754.99	5.00 %
110-41800-52691	Repair and Maintenance - Other	10,000.00	20,000.00	512.66	6,548.91	13,451.09	32.74 %
110-41800-52831	Travel - Out of Town Expenses	0.00	801.00	0.00	801.00	0.00	100.00 %
110-41800-52833	Training	5,000.00	5,000.00	0.00	246.66	4,753.34	4.93 %
110-41800-52845	Registration	1,000.00	1,000.00	0.00	0.00	1,000.00	0.00 %
110-41800-52851	Licenses	500.00	500.00	0.00	0.00	500.00	0.00 %
110-41800-52891	Other Travel Expenses	525.00	525.00	0.00	0.00	525.00	0.00 %
110-41800-52991	Other Contractual Services	0.00	19,500.00	59.00	19,677.00	-177.00	100.91 %
Classification: 52 - Contractual Services Total:		178,455.00	517,191.00	6,196.32	139,585.43	377,605.57	26.99%
Classification: 53 - Supplies							
110-41800-53112	Office Supplies - General	0.00	0.00	16,157.68	16,221.19	-16,221.19	0.00 %
110-41800-53141	Portable Electronics Devices	1,000.00	1,000.00	0.00	699.91	300.09	69.99 %
110-41800-53241	Janitorial Supplies	35,000.00	35,000.00	483.48	18,592.60	16,407.40	53.12 %
110-41800-53261	Clothing	4,000.00	4,000.00	0.00	2,096.43	1,903.57	52.41 %
110-41800-53291	Other Operating Supplies	10,000.00	10,000.00	0.00	1,582.39	8,417.61	15.82 %
110-41800-53311	Gas, Oil, Diesel Fuel, Grease, Etc.	10,500.00	5,900.00	188.92	1,765.69	4,134.31	29.93 %
110-41800-53341	Tires, Tubes and Etc	2,000.00	2,000.00	0.00	0.00	2,000.00	0.00 %
110-41800-53391	Other Repair and Maintenance Sup	1,050.00	1,050.00	0.00	159.98	890.02	15.24 %
110-41800-53441	Safety Supplies	0.00	0.00	0.00	268.00	-268.00	0.00 %
Classification: 53 - Supplies Total:		63,550.00	58,950.00	16,830.08	41,386.19	17,563.81	70.21%
Classification: 55 - Fixed Charges							
110-41800-55112	PEP Insurance Coverage	10,594.00	19,241.00	0.00	371.42	18,869.58	1.93 %
Classification: 55 - Fixed Charges Total:		10,594.00	19,241.00	0.00	371.42	18,869.58	1.93%
Classification: 56 - Debt Service							
110-41800-56262	Principal - Office Lease	0.00	88,173.09	62,310.50	62,310.50	25,862.59	70.67 %
110-41800-56462	Interest - Office Lease	0.00	27,275.55	15,597.60	15,597.60	11,677.95	57.19 %
Classification: 56 - Debt Service Total:		0.00	115,448.64	77,908.10	77,908.10	37,540.54	67.48%
Classification: 57 - Grants, Contributions, Indemnities, and Other							
110-41800-57501	Transfer out to IT	21,370.10	21,370.10	0.00	10,685.06	10,685.04	50.00 %

Spring Hill Budget by Classification - OPERATING

For Fiscal: 2023-2024 Period Ending: 03/31/2024

		Original Total Budget	Current Total Budget	Period Activity	Fiscal Activity	Variance Favorable (Unfavorable)	Percent Used
110-41800-57502	Transfer out to GIS	2,689.50	2,689.50	0.00	1,344.76	1,344.74	50.00 %
110-41800-57503	Transfer out to Fleet	8,685.34	8,685.34	295.89	668.14	8,017.20	7.69 %
Classification: 57 - Grants, Contributions, Indemnities, and Other T		32,744.94	32,744.94	295.89	12,697.96	20,046.98	38.78%
Department: 41800 - Facilities Total:		594,922.39	1,083,475.03	128,255.49	486,723.49	596,751.54	44.92%
Department: 42100 - Police							
Classification: 51 - Personal Services							
110-42100-51111	Salaries	812,936.00	812,936.00	0.00	596,131.04	216,804.96	73.33 %
110-42100-51122	Wages	4,451,176.99	4,451,176.99	0.00	2,504,881.09	1,946,295.90	56.27 %
110-42100-51133	Part-time Wages	63,004.00	63,004.00	0.00	0.00	63,004.00	0.00 %
110-42100-51151	Other Salaries	60,000.00	60,000.00	0.00	1,800.00	58,200.00	3.00 %
110-42100-51152	Reimbursable Special Assignment	0.00	0.00	3,200.00	41,600.00	-41,600.00	0.00 %
110-42100-51222	Hourly - Overtime	45,000.00	65,000.00	0.00	25,067.75	39,932.25	38.57 %
110-42100-51232	Reimbursable THSO Police Overti	0.00	0.00	1,225.00	24,156.25	-24,156.25	0.00 %
110-42100-51311	Insurance opt Out	19,200.00	19,200.00	0.00	8,550.00	10,650.00	44.53 %
110-42100-51341	Christmas Bonus	13,800.00	13,800.00	0.00	16,450.00	-2,650.00	119.20 %
110-42100-51411	FICA	386,543.09	386,543.09	89.26	237,751.34	148,791.75	61.51 %
110-42100-51421	Health Insurance	1,309,359.92	1,309,359.92	40.55	644,537.65	664,822.27	49.23 %
110-42100-51431	Employee Retirement Plan	442,627.16	442,627.16	164.31	276,591.67	166,035.49	62.49 %
110-42100-51461	Workers Comp	107,979.00	135,093.00	0.00	189,340.07	-54,247.07	140.16 %
110-42100-51471	Unemployment Insurance	1,680.00	1,680.00	0.00	1,339.58	340.42	79.74 %
110-42100-51482	Tuition Reimbursement	15,000.00	15,000.00	1,280.00	7,903.20	7,096.80	52.69 %
110-42100-51712	Drug Screening & Background Chec	0.00	0.00	0.00	1,532.00	-1,532.00	0.00 %
110-42110-51111	Salaries	0.00	0.00	39,107.20	68,304.00	-68,304.00	0.00 %
110-42110-51122	Wages	0.00	0.00	8,829.39	17,594.24	-17,594.24	0.00 %
110-42110-51222	Hourly - Overtime	0.00	0.00	0.00	130.82	-130.82	0.00 %
110-42110-51411	FICA	0.00	0.00	3,536.69	6,349.92	-6,349.92	0.00 %
110-42110-51421	Health Insurance	0.00	0.00	14,363.89	31,724.11	-31,724.11	0.00 %
110-42110-51431	Employee Retirement Plan	0.00	0.00	4,118.62	7,459.31	-7,459.31	0.00 %
110-42110-51471	Unemployment Insurance	0.00	0.00	0.00	15.69	-15.69	0.00 %
110-42121-51111	Salaries	0.00	0.00	8,060.80	16,121.60	-16,121.60	0.00 %
110-42121-51122	Wages	0.00	0.00	22,947.25	45,663.67	-45,663.67	0.00 %
110-42121-51222	Hourly - Overtime	0.00	0.00	0.00	445.92	-445.92	0.00 %
110-42121-51411	FICA	0.00	0.00	2,287.92	4,592.28	-4,592.28	0.00 %
110-42121-51421	Health Insurance	0.00	0.00	25,736.01	69,101.51	-69,101.51	0.00 %
110-42121-51431	Employee Retirement Plan	0.00	0.00	2,719.41	5,457.68	-5,457.68	0.00 %
110-42121-51461	Workers Comp	0.00	0.00	-287.35	0.00	0.00	0.00 %
110-42121-51471	Unemployment Insurance	0.00	0.00	0.00	15.49	-15.49	0.00 %
110-42123-51111	Salaries	0.00	0.00	38,928.00	77,856.00	-77,856.00	0.00 %
110-42123-51122	Wages	0.00	0.00	199,915.47	403,067.05	-403,067.05	0.00 %
110-42123-51152	Reimbursable Special Assignment	0.00	40,230.00	0.00	3,000.00	37,230.00	7.46 %
110-42123-51222	Hourly - Overtime	0.00	0.00	470.83	1,010.86	-1,010.86	0.00 %
110-42123-51232	Reimbursable THSO Police Overti	0.00	25,000.00	0.00	0.00	25,000.00	0.00 %
110-42123-51311	Insurance opt Out	0.00	0.00	1,000.00	1,500.00	-1,500.00	0.00 %
110-42123-51411	FICA	0.00	0.00	18,011.18	36,242.92	-36,242.92	0.00 %
110-42123-51421	Health Insurance	0.00	0.00	110,151.29	272,656.48	-272,656.48	0.00 %
110-42123-51431	Employee Retirement Plan	0.00	0.00	21,104.04	41,489.51	-41,489.51	0.00 %
110-42123-51461	Workers Comp	0.00	0.00	-11,707.07	-9,725.29	9,725.29	0.00 %
110-42123-51471	Unemployment Insurance	0.00	0.00	34.07	225.06	-225.06	0.00 %
110-42123-51712	Drug Screening & Background Chec	0.00	0.00	154.00	2,755.70	-2,755.70	0.00 %
110-42123-51791	Health and Wellness Fees	0.00	0.00	3,692.00	3,692.00	-3,692.00	0.00 %
110-42130-51222	Hourly - Overtime	25,000.00	25,000.00	0.00	0.00	25,000.00	0.00 %
110-42130-51411	FICA	956.25	956.25	0.00	0.00	956.25	0.00 %
110-42150-51111	Salaries	0.00	0.00	7,868.80	15,737.60	-15,737.60	0.00 %
110-42150-51122	Wages	0.00	0.00	103,493.36	206,094.75	-206,094.75	0.00 %
110-42150-51222	Hourly - Overtime	0.00	0.00	398.85	592.91	-592.91	0.00 %
110-42150-51311	Insurance opt Out	0.00	0.00	200.00	300.00	-300.00	0.00 %
110-42150-51411	FICA	0.00	0.00	8,133.49	16,172.12	-16,172.12	0.00 %
110-42150-51421	Health Insurance	0.00	0.00	42,458.07	100,255.36	-100,255.36	0.00 %

Spring Hill Budget by Classification - OPERATING

For Fiscal: 2023-2024 Period Ending: 03/31/2024

		Original Total Budget	Current Total Budget	Period Activity	Fiscal Activity	Variance Favorable (Unfavorable)	Percent Used
110-42150-51431	Employee Retirement Plan	0.00	0.00	9,606.48	19,001.73	-19,001.73	0.00 %
110-42150-51471	Unemployment Insurance	0.00	0.00	6.67	100.76	-100.76	0.00 %
Classification: 51 - Personal Services Total:		7,754,262.41	7,866,606.41	691,338.48	6,042,633.40	1,823,973.01	76.81%
Classification: 52 - Contractual Services							
110-42100-52111	Postage	1,050.00	1,050.00	14.25	100.46	949.54	9.57 %
110-42100-52201	Stationery, Envelopes, Forms, Printi	6,300.00	6,300.00	0.00	1,155.86	5,144.14	18.35 %
110-42100-52311	Publication of Formal and Legal No	525.00	525.00	0.00	0.00	525.00	0.00 %
110-42100-52341	Tax, Law, or Other Svcs on a subscri	3,150.00	3,150.00	0.00	883.74	2,266.26	28.06 %
110-42100-52351	Memberships	3,675.00	3,675.00	0.00	2,497.89	1,177.11	67.97 %
110-42100-52361	Public Relations	8,000.00	8,000.00	0.00	8,183.76	-183.76	102.30 %
110-42100-52391	Other Publicity, Subscriptions and	5,000.00	5,000.00	0.00	0.00	5,000.00	0.00 %
110-42100-52411	Electric	21,500.00	21,500.00	1,253.11	12,916.98	8,583.02	60.08 %
110-42100-52421	Water	4,000.00	4,000.00	0.00	0.00	4,000.00	0.00 %
110-42100-52441	Gas	3,000.00	3,000.00	110.73	727.43	2,272.57	24.25 %
110-42100-52451	Telephone	11,500.00	11,500.00	982.35	8,831.93	2,668.07	76.80 %
110-42100-52452	Cellular	60,900.00	60,900.00	5,673.24	46,840.93	14,059.07	76.91 %
110-42100-52481	Stormwater Fees	1,000.00	1,000.00	79.60	716.40	283.60	71.64 %
110-42100-52511	Medical, Dental, Pharmacy	20,500.00	20,500.00	0.00	5,825.36	14,674.64	28.42 %
110-42100-52518	Veterinary Services	5,000.00	5,000.00	0.00	3,383.80	1,616.20	67.68 %
110-42100-52547	Architectural Services	26,515.00	26,515.00	0.00	0.00	26,515.00	0.00 %
110-42100-52611	Repairs and Maintenance Motor Ve	94,233.00	94,233.00	-9,887.85	-4,281.58	98,514.58	-4.54 %
110-42100-52612	Vehicle Tow Services	5,000.00	5,000.00	0.00	2,250.00	2,750.00	45.00 %
110-42100-52621	Repairs and Maintenance Machiner	14,000.00	14,000.00	340.00	7,307.00	6,693.00	52.19 %
110-42100-52661	Repair and Maintenance Buildings	3,000.00	3,000.00	0.00	362.31	2,637.69	12.08 %
110-42100-52681	Repair and Maintenance Roads and	5,000.00	5,000.00	0.00	0.00	5,000.00	0.00 %
110-42100-52691	Repair and Maintenance - Other	1,000.00	1,000.00	0.00	371.91	628.09	37.19 %
110-42100-52721	Office Equipment Contracts	9,100.00	9,100.00	614.25	8,178.30	921.70	89.87 %
110-42100-52723	Subscription Services	88,136.00	88,136.00	520.61	63,773.58	24,362.42	72.36 %
110-42100-52725	Software Support Contract	95,000.00	95,000.00	3,306.00	81,016.93	13,983.07	85.28 %
110-42100-52726	Installation Contract & Services	2,000.00	2,000.00	0.00	0.00	2,000.00	0.00 %
110-42100-52728	Security Cameras & Alarms	30,000.00	30,000.00	0.00	0.00	30,000.00	0.00 %
110-42100-52831	Travel - Out of Town Expenses	24,950.00	24,950.00	984.00	2,495.80	22,454.20	10.00 %
110-42100-52832	Meals and Entertainment	3,675.00	3,675.00	0.00	1,932.43	1,742.57	52.58 %
110-42100-52833	Training	47,050.00	47,050.00	220.00	14,915.19	32,134.81	31.70 %
110-42100-52941	Williamson Co 911	510,000.00	510,000.00	0.00	364,000.00	146,000.00	71.37 %
110-42100-52944	Sexual Offender Enforcement Expe	1,300.00	1,300.00	0.00	0.00	1,300.00	0.00 %
110-42100-52991	Other Contractual Services	21,000.00	21,000.00	0.00	22,315.00	-1,315.00	106.26 %
110-42110-52311	Publication of Formal and Legal No	0.00	0.00	20.00	20.00	-20.00	0.00 %
110-42110-52351	Memberships	0.00	0.00	0.00	75.00	-75.00	0.00 %
110-42110-52361	Public Relations	0.00	0.00	0.00	125.00	-125.00	0.00 %
110-42110-52452	Cellular	0.00	0.00	331.85	331.85	-331.85	0.00 %
110-42110-52631	Repair & Maintenance-Machinery	0.00	0.00	0.00	164.97	-164.97	0.00 %
110-42110-52723	Subscription Services	0.00	0.00	0.00	492.78	-492.78	0.00 %
110-42110-52832	Meals and Entertainment	0.00	0.00	0.00	12.60	-12.60	0.00 %
110-42110-52833	Training	0.00	0.00	0.00	220.00	-220.00	0.00 %
110-42123-52452	Cellular	0.00	0.00	2.50	2.50	-2.50	0.00 %
110-42123-52831	Travel - Out of Town Expenses	0.00	0.00	820.86	820.86	-820.86	0.00 %
110-42123-52833	Training	0.00	0.00	374.00	374.00	-374.00	0.00 %
110-42150-52111	Postage	0.00	0.00	0.00	16.93	-16.93	0.00 %
110-42150-52351	Memberships	0.00	0.00	250.00	380.00	-380.00	0.00 %
110-42150-52361	Public Relations	0.00	0.00	0.00	590.27	-590.27	0.00 %
110-42150-52441	Gas	0.00	0.00	0.00	182.17	-182.17	0.00 %
110-42150-52611	Repairs and Maintenance Motor Ve	0.00	0.00	65.00	65.00	-65.00	0.00 %
110-42150-52832	Meals and Entertainment	0.00	0.00	0.00	217.60	-217.60	0.00 %
110-42160-52661	Repair and Maintenance Buildings	0.00	0.00	0.00	149.00	-149.00	0.00 %
Classification: 52 - Contractual Services Total:		1,136,059.00	1,136,059.00	6,074.50	660,941.94	475,117.06	58.18%
Classification: 53 - Supplies							
110-42100-53112	Office Supplies - General	19,950.00	19,950.00	601.03	8,132.49	11,817.51	40.76 %

Spring Hill Budget by Classification - OPERATING

For Fiscal: 2023-2024 Period Ending: 03/31/2024

		Original Total Budget	Current Total Budget	Period Activity	Fiscal Activity	Variance Favorable (Unfavorable)	Percent Used
110-42100-53141	Portable Electronic Devices	50,000.00	50,000.00	1,432.49	26,353.20	23,646.80	52.71 %
110-42100-53222	Chemical Supplies	5,250.00	5,250.00	0.00	0.00	5,250.00	0.00 %
110-42100-53251	Educational Supplies	2,000.00	2,000.00	0.00	0.00	2,000.00	0.00 %
110-42100-53261	Clothing	153,549.34	153,549.34	3,938.86	76,040.86	77,508.48	49.52 %
110-42100-53267	Reserve Officer Equipment	10,000.00	10,000.00	0.00	0.00	10,000.00	0.00 %
110-42100-53272	Weapons	65,500.50	65,500.50	9,732.00	69,152.94	-3,652.44	105.58 %
110-42100-53275	Radios	90,000.00	30,000.00	804.87	2,809.20	27,190.80	9.36 %
110-42100-53276	Evidence Supplies	10,500.00	10,500.00	0.00	4,077.93	6,422.07	38.84 %
110-42100-53281	Specialized Units	48,720.00	48,720.00	292.40	6,789.47	41,930.53	13.94 %
110-42100-53282	Canine Operating	10,000.00	10,000.00	0.00	222.04	9,777.96	2.22 %
110-42100-53291	Other Operating Supplies	10,000.00	10,000.00	426.72	4,016.84	5,983.16	40.17 %
110-42100-53311	Gas, Oil, Diesel Fuel, Grease, Etc.	225,750.00	225,750.00	20,465.60	180,980.26	44,769.74	80.17 %
110-42100-53321	Vehicle Parts and Repairs	40,000.00	40,000.00	7,177.56	11,429.58	28,570.42	28.57 %
110-42100-53999	Excitation Expenses	30,000.00	30,000.00	6,796.23	6,796.23	23,203.77	22.65 %
110-42110-53261	Clothing	0.00	0.00	0.00	191.90	-191.90	0.00 %
110-42121-53112	Office Supplies - General	0.00	0.00	86.89	454.22	-454.22	0.00 %
110-42121-53276	Evidence Supplies	0.00	0.00	0.00	23.99	-23.99	0.00 %
110-42121-53282	Canine Operating	0.00	0.00	0.00	293.28	-293.28	0.00 %
110-42121-53295	Other Operating Supplies - ICAC Gr	0.00	10,000.00	0.00	0.00	10,000.00	0.00 %
110-42123-53112	Office Supplies - General	0.00	0.00	230.32	825.97	-825.97	0.00 %
110-42130-53291	Other Operating Supplies	25,000.00	25,000.00	0.00	12,500.00	12,500.00	50.00 %
110-42140-53282	Canine Operating	0.00	0.00	0.00	343.71	-343.71	0.00 %
110-42150-53112	Office Supplies - General	0.00	0.00	460.00	752.34	-752.34	0.00 %
110-42150-53272	Weapons	0.00	0.00	0.00	2,894.78	-2,894.78	0.00 %
110-42150-53276	Evidence Supplies	0.00	0.00	672.00	672.00	-672.00	0.00 %
110-42150-53281	Specialized Units	0.00	0.00	3,867.20	5,632.96	-5,632.96	0.00 %
110-42150-53321	Vehicle Parts and Repairs	0.00	0.00	27.60	641.59	-641.59	0.00 %
	Classification: 53 - Supplies Total:	796,219.84	746,219.84	57,011.77	422,027.78	324,192.06	56.56%
	Classification: 55 - Fixed Charges						
110-42100-55112	PEP Insurance Coverage	113,510.00	204,282.00	-2,000.00	117,131.01	87,150.99	57.34 %
110-42100-55113	PEP Deductible	0.00	0.00	2,000.00	2,000.00	-2,000.00	0.00 %
110-42100-55311	Building and Office Rental	66,000.00	33,000.00	0.00	45,000.00	-12,000.00	136.36 %
110-42100-55313	Firing Range Facility Lease	26,400.00	0.00	0.00	0.00	0.00	0.00 %
110-42100-55331	Machinery and Equipment Rental	17,500.00	17,500.00	0.00	0.00	17,500.00	0.00 %
110-42100-55361	Property Taxes - Building Lease	6,600.00	6,600.00	5,375.95	5,375.95	1,224.05	81.45 %
110-42100-55656	Sexual Offender Registry - TBI Char	650.00	650.00	0.00	0.00	650.00	0.00 %
110-42121-55161	Worker's Comp Deductible	0.00	0.00	287.35	287.35	-287.35	0.00 %
110-42123-55161	Worker's Comp Deductible	0.00	0.00	12,711.06	12,711.06	-12,711.06	0.00 %
110-42150-55161	Workers Compensation Deductible	0.00	0.00	497.47	497.47	-497.47	0.00 %
	Classification: 55 - Fixed Charges Total:	230,660.00	262,032.00	18,871.83	183,002.84	79,029.16	69.84%
	Classification: 56 - Debt Service						
110-42100-56261	Principal - Firing Range Lease	0.00	8,942.80	0.00	6,675.71	2,267.09	74.65 %
110-42100-56263	Principal - Police HQ Lease	0.00	31,907.13	0.00	0.00	31,907.13	0.00 %
110-42100-56461	Interest - Firing Range Lease	0.00	4,257.20	0.00	3,224.29	1,032.91	75.74 %
110-42100-56463	Interest - Police HQ Lease	0.00	1,092.87	0.00	0.00	1,092.87	0.00 %
	Classification: 56 - Debt Service Total:	0.00	46,200.00	0.00	9,900.00	36,300.00	21.43%
	Classification: 57 - Grants, Contributions, Indemnities, and Other						
110-42100-57501	Transfer out to IT	476,043.35	476,043.35	0.00	238,021.68	238,021.67	50.00 %
110-42100-57503	Transfer out to Fleet	347,413.56	349,492.56	36,631.21	110,248.03	239,244.53	31.55 %
110-42100-57506	Transfer to CEP	624,215.00	624,215.00	312,107.50	624,215.00	0.00	100.00 %
110-42100-57909	Other Grants, Contributions and In	5,000.00	5,000.00	0.00	3,085.78	1,914.22	61.72 %
	Classification: 57 - Grants, Contributions, Indemnities, and Other T	1,452,671.91	1,454,750.91	348,738.71	975,570.49	479,180.42	67.06%
	Department: 42100 - Police Total:	11,369,873.16	11,511,868.16	1,122,035.29	8,294,076.45	3,217,791.71	72.05%
	Department: 42200 - Fire						
	Classification: 51 - Personal Services						
110-42200-51111	Salaries	515,996.80	515,996.80	0.00	273,239.03	242,757.77	52.95 %
110-42200-51122	Wages	4,172,882.78	4,172,882.78	0.00	2,378,774.55	1,794,108.23	57.01 %

Spring Hill Budget by Classification - OPERATING

For Fiscal: 2023-2024 Period Ending: 03/31/2024

		Original Total Budget	Current Total Budget	Period Activity	Fiscal Activity	Variance Favorable (Unfavorable)	Percent Used
110-42200-51133	Part-time Wages	34,000.00	34,000.00	0.00	3,431.52	30,568.48	10.09 %
110-42200-51134	Temporary Wages	5,050.00	5,050.00	0.00	0.00	5,050.00	0.00 %
110-42200-51151	Other Salaries	47,200.00	47,200.00	0.00	400.00	46,800.00	0.85 %
110-42200-51222	Hourly - Overtime	230,000.00	230,000.00	0.00	314,987.99	-84,987.99	136.95 %
110-42200-51311	Insurance opt Out	2,400.00	2,400.00	0.00	1,650.00	750.00	68.75 %
110-42200-51341	Christmas Bonus	16,200.00	16,200.00	0.00	16,850.00	-650.00	104.01 %
110-42200-51411	FICA	371,848.21	371,848.21	0.00	219,077.93	152,770.28	58.92 %
110-42200-51421	Health Insurance	1,298,739.92	1,298,739.92	16.16	678,234.22	620,505.70	52.22 %
110-42200-51431	Employee Retirement Plan	425,150.50	425,150.50	240.25	260,291.26	164,859.24	61.22 %
110-42200-51461	Workers Comp	40,441.00	51,709.00	0.00	99,927.21	-48,218.21	193.25 %
110-42200-51471	Unemployment Insurance	1,344.00	1,344.00	0.00	1,304.81	39.19	97.08 %
110-42200-51482	Tuition Reimbursement	35,000.00	35,000.00	3,820.00	16,594.42	18,405.58	47.41 %
110-42200-51712	Drug Screening & Background Chec	6,500.00	6,500.00	-357.00	1,334.40	5,165.60	20.53 %
110-42200-51791	Health & Wellness Fees	94,080.00	105,130.00	357.00	65,782.00	39,348.00	62.57 %
110-42210-51111	Salaries	0.00	0.00	24,716.80	49,433.60	-49,433.60	0.00 %
110-42210-51122	Wages	0.00	0.00	6,024.18	12,057.79	-12,057.79	0.00 %
110-42210-51411	FICA	0.00	0.00	2,306.70	4,614.11	-4,614.11	0.00 %
110-42210-51421	Health Insurance	0.00	0.00	8,758.66	21,777.68	-21,777.68	0.00 %
110-42210-51431	Employee Retirement Plan	0.00	0.00	2,639.38	5,336.18	-5,336.18	0.00 %
110-42210-51471	Unemployment Insurance	0.00	0.00	0.00	5.63	-5.63	0.00 %
110-42210-51712	Drug Screening & Background Chec	0.00	0.00	0.00	104.00	-104.00	0.00 %
110-42220-51122	Wages	0.00	515,000.00	310,358.43	604,996.28	-89,996.28	117.48 %
110-42220-51222	Hourly - Overtime	0.00	240,000.00	23,182.16	52,870.99	187,129.01	22.03 %
110-42220-51311	Insurance opt Out	0.00	0.00	600.00	900.00	-900.00	0.00 %
110-42220-51411	FICA	0.00	0.00	24,361.72	48,032.72	-48,032.72	0.00 %
110-42220-51421	Health Insurance	0.00	0.00	173,766.94	427,595.82	-427,595.82	0.00 %
110-42220-51431	Employee Retirement Plan	0.00	0.00	29,216.11	57,685.88	-57,685.88	0.00 %
110-42220-51461	Workers Comp	0.00	0.00	0.00	2,000.00	-2,000.00	0.00 %
110-42220-51471	Unemployment Insurance	0.00	0.00	7.27	210.54	-210.54	0.00 %
110-42220-51482	Tuition Reimbursement	0.00	0.00	1,528.00	1,528.00	-1,528.00	0.00 %
110-42220-51712	Drug Screening & Background Chec	0.00	0.00	1,314.30	1,796.35	-1,796.35	0.00 %
110-42230-51111	Salaries	0.00	0.00	8,308.80	16,617.60	-16,617.60	0.00 %
110-42230-51122	Wages	0.00	0.00	6,669.00	13,430.34	-13,430.34	0.00 %
110-42230-51411	FICA	0.00	0.00	1,092.67	2,192.40	-2,192.40	0.00 %
110-42230-51421	Health Insurance	0.00	0.00	5,872.78	14,681.95	-14,681.95	0.00 %
110-42230-51431	Employee Retirement Plan	0.00	0.00	1,313.56	2,635.21	-2,635.21	0.00 %
110-42230-51471	Unemployment Insurance	0.00	0.00	0.00	0.50	-0.50	0.00 %
110-42240-51111	Salaries	0.00	0.00	7,612.80	15,225.60	-15,225.60	0.00 %
110-42240-51122	Wages	0.00	0.00	13,078.36	22,991.19	-22,991.19	0.00 %
110-42240-51222	Hourly - Overtime	0.00	0.00	1,033.29	1,033.29	-1,033.29	0.00 %
110-42240-51411	FICA	0.00	0.00	1,566.20	2,821.55	-2,821.55	0.00 %
110-42240-51421	Health Insurance	0.00	0.00	9,986.83	23,663.01	-23,663.01	0.00 %
110-42240-51431	Employee Retirement Plan	0.00	0.00	1,809.61	3,346.61	-3,346.61	0.00 %
Classification: 51 - Personal Services Total:		7,296,833.21	8,074,151.21	671,200.96	5,741,464.16	2,332,687.05	71.11%
Classification: 52 - Contractual Services							
110-42200-52111	Postage	200.00	200.00	0.00	0.00	200.00	0.00 %
110-42200-52161	Radio & TV Services	6,600.00	6,600.00	0.00	5,166.77	1,433.23	78.28 %
110-42200-52351	Memberships	6,000.00	6,000.00	654.00	3,481.00	2,519.00	58.02 %
110-42200-52361	Public Relations	10,000.00	10,000.00	0.00	13,788.58	-3,788.58	137.89 %
110-42200-52411	Electric	26,500.00	26,500.00	3,613.05	18,624.74	7,875.26	70.28 %
110-42200-52421	Water	14,000.00	14,000.00	256.12	2,141.94	11,858.06	15.30 %
110-42200-52441	Gas	16,000.00	16,000.00	426.00	3,747.97	12,252.03	23.42 %
110-42200-52451	Telephone	12,000.00	12,000.00	89.96	15,143.17	-3,143.17	126.19 %
110-42200-52452	Cellular	19,120.00	19,120.00	1,413.18	13,145.94	5,974.06	68.75 %
110-42200-52481	Stormwater Fees	0.00	0.00	113.85	1,108.65	-1,108.65	0.00 %
110-42200-52549	Other Professional Services	7,700.00	7,700.00	491.78	8,641.69	-941.69	112.23 %
110-42200-52611	Repairs and Maintenance Motor Ve	1,000.00	1,000.00	226.08	4,246.66	-3,246.66	424.67 %
110-42200-52621	Repairs and Maintenance Machiner	79,045.00	79,045.00	6,858.56	47,441.74	31,603.26	60.02 %

Spring Hill Budget by Classification - OPERATING

For Fiscal: 2023-2024 Period Ending: 03/31/2024

		Original Total Budget	Current Total Budget	Period Activity	Fiscal Activity	Variance Favorable (Unfavorable)	Percent Used
110-42200-52651	Repairs & Maintenance Grounds &	12,000.00	12,000.00	56.92	3,692.26	8,307.74	30.77 %
110-42200-52661	Repair and Maintenance Buildings	173,986.00	239,322.00	8,856.38	195,791.16	43,530.84	81.81 %
110-42200-52691	Repair and Maintenance - Other	15,000.00	15,000.00	670.73	12,411.56	2,588.44	82.74 %
110-42200-52723	Subscription Services	0.00	0.00	109.44	864.38	-864.38	0.00 %
110-42200-52800	TRAVEL	40,000.00	40,000.00	1,751.64	9,642.53	30,357.47	24.11 %
110-42200-52832	Meals and Entertainment	1,500.00	1,500.00	0.00	1,805.20	-305.20	120.35 %
110-42200-52833	Training	74,726.43	74,726.43	6,068.33	64,097.32	10,629.11	85.78 %
110-42200-52845	Registration	0.00	0.00	0.00	65.00	-65.00	0.00 %
110-42200-52891	Other Travel Expenses	0.00	0.00	0.00	-462.00	462.00	0.00 %
110-42200-52945	Williamson Radio Subscriptions	36,159.00	36,159.00	0.00	24,368.43	11,790.57	67.39 %
110-42210-52452	Cellular	0.00	0.00	0.00	133.80	-133.80	0.00 %
Classification: 52 - Contractual Services Total:		551,536.43	616,872.43	31,656.02	449,088.49	167,783.94	72.80%
Classification: 53 - Supplies							
110-42200-53112	Office Supplies - General	4,500.00	4,500.00	286.60	5,663.70	-1,163.70	125.86 %
110-42200-53149	Misc Computer Hardware	12,005.74	12,005.74	0.00	11,811.81	193.93	98.38 %
110-42200-53225	Medical Supplies	25,000.00	25,000.00	772.50	16,540.80	8,459.20	66.16 %
110-42200-53241	Janitorial Supplies	9,000.00	9,000.00	1,345.24	3,739.10	5,260.90	41.55 %
110-42200-53261	Clothing	71,950.00	89,950.00	13,067.54	70,373.61	19,576.39	78.24 %
110-42200-53265	Turn Out Gear	98,000.00	204,502.00	89,841.55	133,419.95	71,082.05	65.24 %
110-42200-53275	Radios	10,000.00	10,000.00	786.32	7,337.25	2,662.75	73.37 %
110-42200-53291	Other Operating Supplies	57,000.00	57,000.00	2,891.81	59,969.87	-2,969.87	105.21 %
110-42200-53311	Gas, Oil, Diesel Fuel, Grease, Etc.	72,000.00	72,000.00	3,970.64	41,240.11	30,759.89	57.28 %
110-42200-53411	Consumables for Tools	0.00	0.00	0.00	650.44	-650.44	0.00 %
110-42200-53451	Firefighting Tools	164,569.00	164,569.00	5,574.62	160,345.34	4,223.66	97.43 %
Classification: 53 - Supplies Total:		524,024.74	648,526.74	118,536.82	511,091.98	137,434.76	78.81%
Classification: 54 - Building and Construction Materials							
110-42200-54253	Fire Hydrants	60,000.00	60,000.00	0.00	0.00	60,000.00	0.00 %
Classification: 54 - Building and Construction Materials Total:		60,000.00	60,000.00	0.00	0.00	60,000.00	0.00%
Classification: 55 - Fixed Charges							
110-42200-55112	PEP Insurance Coverage	40,192.00	77,914.00	0.00	73,636.86	4,277.14	94.51 %
110-42200-55331	Machinery and Equipment Rental	5,000.00	5,000.00	0.00	369.83	4,630.17	7.40 %
Classification: 55 - Fixed Charges Total:		45,192.00	82,914.00	0.00	74,006.69	8,907.31	89.26%
Classification: 56 - Debt Service							
110-42200-56111	Principal 2014 Series GO Impr Bond	95,981.41	95,981.41	0.00	95,981.41	0.00	100.00 %
110-42200-56122	Principal 2020A Series GO Bond TR	170,000.00	170,000.00	0.00	0.00	170,000.00	0.00 %
110-42200-56123	Principal 2020A Series GO Bond EN	65,000.00	65,000.00	0.00	0.00	65,000.00	0.00 %
110-42200-56311	Interest 2014 Series GO Improve B	36,250.00	36,250.00	0.00	38,884.18	-2,634.18	107.27 %
110-42200-56322	Interest 2020A Series GO Bond LAD	38,884.00	38,884.00	0.00	19,033.75	19,850.25	48.95 %
110-42200-56323	Interest 2020A Series GO Bond PU	25,250.00	25,250.00	0.00	15,227.00	10,023.00	60.30 %
Classification: 56 - Debt Service Total:		431,365.41	431,365.41	0.00	169,126.34	262,239.07	39.21%
Classification: 57 - Grants, Contributions, Indemnities, and Other							
110-42200-57501	Transfer out to IT	209,277.00	209,277.00	0.00	104,638.50	104,638.50	50.00 %
110-42200-57502	Transfer out to GIS	2,688.00	2,688.00	0.00	1,344.00	1,344.00	50.00 %
110-42200-57503	Transfer out to Fleet	86,853.00	86,853.00	6,329.50	44,961.99	41,891.01	51.77 %
110-42200-57506	Transfer to CEP	627,327.00	627,327.00	313,663.50	627,327.00	0.00	100.00 %
Classification: 57 - Grants, Contributions, Indemnities, and Other T		926,145.00	926,145.00	319,993.00	778,271.49	147,873.51	84.03%
Department: 42200 - Fire Total:		9,835,096.79	10,839,974.79	1,141,386.80	7,723,049.15	3,116,925.64	71.25%
Department: 42500 - Emergency Operations							
Classification: 51 - Personal Services							
110-42500-51111	Salaries	87,533.20	87,533.20	7,012.80	66,621.61	20,911.59	76.11 %
110-42500-51341	Christmas Bonus	300.00	300.00	0.00	400.00	-100.00	133.33 %
110-42500-51411	FICA	6,664.62	6,664.62	492.68	4,014.86	2,649.76	60.24 %
110-42500-51421	Health Insurance	27,477.84	27,477.84	4,047.06	25,679.26	1,798.58	93.45 %
110-42500-51431	Employee Retirement Plan	7,640.35	7,640.35	615.02	4,955.24	2,685.11	64.86 %
110-42500-51461	Workers Comp	48.00	48.00	0.00	0.00	48.00	0.00 %

Spring Hill Budget by Classification - OPERATING

For Fiscal: 2023-2024 Period Ending: 03/31/2024

	Original Total Budget	Current Total Budget	Period Activity	Fiscal Activity	Variance Favorable (Unfavorable)	Percent Used
110-42500-51471 Unemployment Insurance	21.00	21.00	8.11	307.80	-286.80	1,465.71 %
Classification: 51 - Personal Services Total:	129,685.01	129,685.01	12,175.67	101,978.77	27,706.24	78.64%
Classification: 52 - Contractual Services						
110-42500-52111 Postage	100.00	100.00	0.00	0.00	100.00	0.00 %
110-42500-52201 Stationery, Envelopes, Forms, Printi	200.00	200.00	0.00	0.00	200.00	0.00 %
110-42500-52351 Memberships	600.00	600.00	0.00	0.00	600.00	0.00 %
110-42500-52361 Public Relations	2,000.00	2,000.00	72.83	1,872.83	127.17	93.64 %
110-42500-52411 Electric	0.00	0.00	111.88	1,238.93	-1,238.93	0.00 %
110-42500-52451 Telephone	2,500.00	2,500.00	0.00	0.00	2,500.00	0.00 %
110-42500-52452 Cellular	2,500.00	2,500.00	46.90	276.34	2,223.66	11.05 %
110-42500-52483 TDEC Permit Fees	1,000.00	1,000.00	0.00	0.00	1,000.00	0.00 %
110-42500-52511 Medical, Dental, Pharmacy	1,000.00	1,000.00	0.00	0.00	1,000.00	0.00 %
110-42500-52611 Repairs and Maintenance Motor Ve	1,000.00	1,000.00	0.00	0.00	1,000.00	0.00 %
110-42500-52621 Repairs and Maintenance Machinery	25,000.00	25,000.00	0.00	2,553.11	22,446.89	10.21 %
110-42500-52661 Repairs and Maintenance Buildings	2,350.00	2,350.00	0.00	0.00	2,350.00	0.00 %
110-42500-52832 Meals & Entertainment	1,500.00	1,500.00	0.00	808.39	691.61	53.89 %
110-42500-52833 Training	6,000.00	6,000.00	99.00	99.00	5,901.00	1.65 %
110-42500-52841 Lodging	3,000.00	3,000.00	0.00	0.00	3,000.00	0.00 %
110-42500-52991 Other Contractual Services	1,000.00	1,000.00	0.00	0.00	1,000.00	0.00 %
Classification: 52 - Contractual Services Total:	49,750.00	49,750.00	330.61	6,848.60	42,901.40	13.77%
Classification: 53 - Supplies						
110-42500-53112 Office Supplies - General	0.00	0.00	7.19	84.28	-84.28	0.00 %
110-42500-53141 Portable Electronic Devices	1,500.00	1,500.00	68.58	297.15	1,202.85	19.81 %
110-42500-53251 Educational Supplies	2,000.00	2,000.00	0.00	94.35	1,905.65	4.72 %
110-42500-53261 Clothing	2,000.00	2,000.00	0.00	1,387.88	612.12	69.39 %
110-42500-53275 Radios	900.00	900.00	0.00	0.00	900.00	0.00 %
110-42500-53291 Other Operating Supplies	3,000.00	3,000.00	319.49	360.26	2,639.74	12.01 %
110-42500-53311 Gas, Oil, Diesel Fuel, Grease, Etc.	5,000.00	5,000.00	358.75	1,945.05	3,054.95	38.90 %
110-42500-53341 Tires, Tubes and Etc.	500.00	500.00	0.00	0.00	500.00	0.00 %
Classification: 53 - Supplies Total:	14,900.00	14,900.00	754.01	4,168.97	10,731.03	27.98%
Classification: 55 - Fixed Charges						
110-42500-55112 PEP Insurance Coverage	468.00	468.00	0.00	632.56	-164.56	135.16 %
Classification: 55 - Fixed Charges Total:	468.00	468.00	0.00	632.56	-164.56	135.16%
Classification: 57 - Grants, Contributions, Indemnities, and Other						
110-42500-57503 Transfer out to Fleet	0.00	0.00	5,982.29	5,982.29	-5,982.29	0.00 %
Classification: 57 - Grants, Contributions, Indemnities, and Other T	0.00	0.00	5,982.29	5,982.29	-5,982.29	0.00%
Department: 42500 - Emergency Operations Total:	194,803.01	194,803.01	19,242.58	119,611.19	75,191.82	61.40%
Department: 43000 - Public Works						
Classification: 51 - Personal Services						
110-43100-51111 Salaries	426,500.40	426,500.40	29,071.76	261,786.21	164,714.19	61.38 %
110-43100-51122 Wages	50,585.60	50,585.60	8,561.98	48,424.85	2,160.75	95.73 %
110-43100-51133 Part-time Wages	1,500.00	1,500.00	0.00	0.00	1,500.00	0.00 %
110-43100-51151 Other Salaries	0.00	0.00	0.00	300.00	-300.00	0.00 %
110-43100-51222 Hourly - Overtime	0.00	0.00	0.00	922.43	-922.43	0.00 %
110-43100-51341 Christmas Bonus	300.00	300.00	0.00	1,200.00	-900.00	400.00 %
110-43100-51411 FICA	35,022.92	35,022.92	2,812.81	23,294.96	11,727.96	66.51 %
110-43100-51421 Health Insurance	103,279.36	103,279.36	9,010.09	80,812.88	22,466.48	78.25 %
110-43100-51431 Employee Retirement Plan	38,931.46	38,931.46	3,300.49	27,417.08	11,514.38	70.42 %
110-43100-51461 Worker's Comp	0.00	0.00	0.00	65,439.77	-65,439.77	0.00 %
110-43100-51471 Unemployment Insurance	84.00	84.00	0.00	167.75	-83.75	199.70 %
110-43100-51482 Tuition Reimbursement	10,000.00	10,000.00	0.00	0.00	10,000.00	0.00 %
110-43100-51712 Drug Screening & Background Chec	1,500.00	1,500.00	0.00	92.50	1,407.50	6.17 %
110-43110-51111 Salaries	73,299.20	73,299.20	6,040.00	55,870.00	17,429.20	76.22 %
110-43110-51122 Wages	839,383.30	839,383.30	63,215.76	562,792.77	276,590.53	67.05 %
110-43110-51133 Part-time Wages	52,093.60	52,093.60	1,287.04	14,207.72	37,885.88	27.27 %
110-43110-51151 Other Salaries	0.00	0.00	0.00	950.00	-950.00	0.00 %

Spring Hill Budget by Classification - OPERATING

For Fiscal: 2023-2024 Period Ending: 03/31/2024

		Original Total Budget	Current Total Budget	Period Activity	Fiscal Activity	Variance Favorable (Unfavorable)	Percent Used
110-43110-51222	Hourly - Overtime	16,000.00	16,000.00	0.00	4,925.61	11,074.39	30.79 %
110-43110-51311	Insurance opt Out	2,400.00	2,400.00	200.00	2,150.00	250.00	89.58 %
110-43110-51341	Christmas Bonus	3,800.00	3,800.00	0.00	3,700.00	100.00	97.37 %
110-43110-51411	FICA	71,328.76	71,328.76	5,166.25	55,104.41	16,224.35	77.25 %
110-43110-51421	Health Insurance	317,861.76	317,861.76	54,777.39	293,231.00	24,630.76	92.25 %
110-43110-51431	Employee Retirement Plan	81,771.66	81,771.66	5,916.41	63,771.02	18,000.64	77.99 %
110-43110-51461	Workers Comp	33,155.00	40,329.00	-2,885.01	-2,885.01	43,214.01	-7.15 %
110-43110-51471	Unemployment Insurance	420.00	420.00	24.28	471.38	-51.38	112.23 %
110-43110-51712	Drug Screening & Background Chec	200.00	200.00	0.00	504.00	-304.00	252.00 %
110-43110-51791	Health & Wellness Fees	0.00	0.00	0.00	122.00	-122.00	0.00 %
110-43120-51122	Wages	170,160.20	170,160.20	13,721.60	129,940.66	40,219.54	76.36 %
110-43120-51222	Hourly - Overtime	16,000.00	16,000.00	0.00	849.62	15,150.38	5.31 %
110-43120-51341	Christmas Bonus	200.00	200.00	0.00	500.00	-300.00	250.00 %
110-43120-51411	FICA	9,742.67	9,742.67	1,014.76	2,029.52	7,713.15	20.83 %
110-43120-51421	Health Insurance	45,455.68	45,455.68	7,562.26	18,905.65	26,550.03	41.59 %
110-43120-51431	Employee Retirement Plan	18,846.91	18,846.91	1,203.38	2,406.76	16,440.15	12.77 %
110-43120-51461	Workers Comp	1,000.00	2,112.00	0.00	271.92	1,840.08	12.88 %
110-43120-51471	Unemployment Insurance	483.00	483.00	0.00	20.81	462.19	4.31 %
110-43120-51482	Tuition Reimbursement	5,000.00	5,000.00	0.00	0.00	5,000.00	0.00 %
110-43120-51712	Drug Screening & Background Chec	200.00	200.00	0.00	0.00	200.00	0.00 %
110-43170-51111	Salaries	73,299.20	73,299.20	6,040.00	55,870.01	17,429.19	76.22 %
110-43170-51122	Wages	119,062.20	119,062.20	11,306.40	85,496.21	33,565.99	71.81 %
110-43170-51151	Other Salaries	0.00	0.00	0.00	100.00	-100.00	0.00 %
110-43170-51222	Hourly - Overtime	0.00	0.00	0.00	3,865.90	-3,865.90	0.00 %
110-43170-51341	Christmas Bonus	300.00	300.00	0.00	500.00	-200.00	166.67 %
110-43170-51411	FICA	13,441.54	13,441.54	1,302.15	10,929.38	2,512.16	81.31 %
110-43170-51421	Health Insurance	38,393.52	38,393.52	6,459.68	36,794.29	1,599.23	95.83 %
110-43170-51431	Employee Retirement Plan	15,409.45	15,409.45	1,521.28	12,789.46	2,619.99	83.00 %
110-43170-51461	Workers Comp	3,135.00	3,135.00	0.00	5,587.93	-2,452.93	178.24 %
110-43170-51471	Unemployment Insurance	63.00	63.00	6.14	69.14	-6.14	109.75 %
110-43170-51712	Drug Screening & Background Chec	0.00	0.00	0.00	52.00	-52.00	0.00 %
Classification: 51 - Personal Services Total:		2,689,609.39	2,697,895.39	236,636.90	1,931,752.59	766,142.80	71.60%
Classification: 52 - Contractual Services							
110-43100-52111	Postage	116.00	116.00	0.00	0.00	116.00	0.00 %
110-43100-52201	Stationery, Envelopes, Forms, Printi	0.00	0.00	0.00	25.15	-25.15	0.00 %
110-43100-52351	Memberships	5,250.00	3,450.00	130.00	280.00	3,170.00	8.12 %
110-43100-52452	Cellular	4,000.00	4,000.00	390.37	2,331.86	1,668.14	58.30 %
110-43100-52611	Repairs and Maintenance Motor Ve	7,500.00	7,500.00	0.00	141.43	7,358.57	1.89 %
110-43100-52621	Repairs and Maintenance Machiner	0.00	0.00	0.00	360.96	-360.96	0.00 %
110-43100-52721	Office Equipment Contracts	0.00	1,200.00	122.85	968.75	231.25	80.73 %
110-43100-52831	Travel - Out of Town Expenses	8,500.00	8,500.00	0.00	3,690.01	4,809.99	43.41 %
110-43100-52832	Meals and Entertainment	7,000.00	7,000.00	30.81	675.49	6,324.51	9.65 %
110-43100-52833	Training	5,000.00	5,000.00	85.00	155.00	4,845.00	3.10 %
110-43100-52841	Lodging	0.00	600.00	0.00	585.22	14.78	97.54 %
110-43100-52843	Car Rental	1,000.00	1,000.00	0.00	0.00	1,000.00	0.00 %
110-43100-52845	Registration	3,100.00	3,100.00	0.00	0.00	3,100.00	0.00 %
110-43100-52851	Licenses & Certifications	2,500.00	2,500.00	0.00	0.00	2,500.00	0.00 %
110-43100-52891	Other Travel Expenses	1,000.00	1,000.00	138.69	138.69	861.31	13.87 %
110-43110-52000	CONTRACTUAL SERVICES	16,500.00	616.39	0.00	0.00	616.39	0.00 %
110-43110-52111	Postage	116.00	116.00	0.00	0.00	116.00	0.00 %
110-43110-52351	Memberships	4,000.00	4,000.00	0.00	0.00	4,000.00	0.00 %
110-43110-52391	Other Publicity, Subscriptions & Du	6,930.00	6,930.00	958.30	958.30	5,971.70	13.83 %
110-43110-52411	Electric	11,550.00	11,550.00	561.32	4,969.43	6,580.57	43.03 %
110-43110-52412	Street Lighting (Electric and Mainte	600,000.00	600,000.00	56,565.15	350,458.78	249,541.22	58.41 %
110-43110-52421	Water	4,620.00	4,620.00	23.48	219.33	4,400.67	4.75 %
110-43110-52441	Gas	4,620.00	4,620.00	435.39	2,362.75	2,257.25	51.14 %
110-43110-52451	Telephone	15,015.00	15,015.00	265.55	4,209.95	10,805.05	28.04 %
110-43110-52452	Cellular	8,400.00	8,400.00	422.51	5,775.94	2,624.06	68.76 %

Spring Hill Budget by Classification - OPERATING

For Fiscal: 2023-2024 Period Ending: 03/31/2024

		Original Total Budget	Current Total Budget	Period Activity	Fiscal Activity	Variance Favorable (Unfavorable)	Percent Used
110-43110-52541	Consulting Engineering	75,000.00	106,500.00	0.00	36,404.69	70,095.31	34.18 %
110-43110-52545	Consultant's Services	35,000.00	49,883.61	0.00	30,855.00	19,028.61	61.85 %
110-43110-52547	Architectural Services	5,000.00	5,000.00	0.00	0.00	5,000.00	0.00 %
110-43110-52549	Other Professional Services	5,000.00	5,000.00	0.00	188.50	4,811.50	3.77 %
110-43110-52611	Repairs and Maintenance Motor Ve	20,000.00	17,084.67	0.00	458.28	16,626.39	2.68 %
110-43110-52612	Vehicle Tow Services	5,000.00	0.00	0.00	0.00	0.00	0.00 %
110-43110-52621	Repairs and Maintenance Machiner	35,000.00	35,000.00	172.96	3,159.25	31,840.75	9.03 %
110-43110-52661	Repair and Maintenance Buildings	1,155.00	1,155.00	0.00	434.23	720.77	37.60 %
110-43110-52671	Repairs and Maintenance Sidewalk	75,000.00	75,000.00	863.21	3,046.52	71,953.48	4.06 %
110-43110-52672	Sidewalk - New	150,145.00	150,145.00	0.00	7,200.00	142,945.00	4.80 %
110-43110-52681	Repair and Maintenance Roads and	3,423,461.66	3,089,461.66	515,561.56	571,124.20	2,518,337.46	18.49 %
110-43110-52691	Repair and Maintenance - Other	25,000.00	10,000.00	340.00	3,535.17	6,464.83	35.35 %
110-43110-52721	Office Equipment Contracts	6,000.00	7,000.00	245.70	3,813.08	3,186.92	54.47 %
110-43110-52723	Subscription Services	8,175.00	8,175.00	0.00	263.27	7,911.73	3.22 %
110-43110-52831	Travel - Out of Town Expenses	3,250.00	3,250.00	0.00	0.00	3,250.00	0.00 %
110-43110-52832	Meals and Entertainment	6,000.00	6,000.00	20.82	2,005.89	3,994.11	33.43 %
110-43110-52833	Training	4,000.00	4,000.00	0.00	460.00	3,540.00	11.50 %
110-43110-52845	Registration	5,000.00	5,000.00	0.00	0.00	5,000.00	0.00 %
110-43110-52846	Food-Per Diem	1,000.00	1,000.00	0.00	0.00	1,000.00	0.00 %
110-43110-52851	Licenses	10,000.00	10,000.00	0.00	0.00	10,000.00	0.00 %
110-43110-52911	Ambulance, Clinic and Hospital Ser	1,155.00	1,155.00	0.00	-28.00	1,183.00	-2.42 %
110-43120-52000	CONTRACTUAL SERVICES	1,310.26	1,310.26	0.00	0.00	1,310.26	0.00 %
110-43120-52111	Postage	1,500.00	1,500.00	0.00	0.00	1,500.00	0.00 %
110-43120-52351	Memberships	2,500.00	2,500.00	0.00	100.00	2,400.00	4.00 %
110-43120-52452	Cellular	2,000.00	2,000.00	32.60	610.15	1,389.85	30.51 %
110-43120-52525	Traffic Studies TIS	90,000.00	90,000.00	0.00	0.00	90,000.00	0.00 %
110-43120-52544	Traffic Engineering Services	232,800.00	232,800.00	1,001.25	19,418.44	213,381.56	8.34 %
110-43120-52545	Consultant's Services	85,000.00	75,894.00	0.00	2,835.00	73,059.00	3.74 %
110-43120-52547	Architectural Services	5,000.00	5,000.00	0.00	730.00	4,270.00	14.60 %
110-43120-52548	Grant Writing	5,000.00	5,000.00	0.00	0.00	5,000.00	0.00 %
110-43120-52549	Other Professional Services	12,747.00	64,727.00	10,347.50	16,945.00	47,782.00	26.18 %
110-43120-52612	Vehicle Tow Services	1,000.00	1,000.00	0.00	0.00	1,000.00	0.00 %
110-43120-52651	Repairs & Maintenance Grounds &	96,900.00	91,455.00	10,059.88	28,485.73	62,969.27	31.15 %
110-43120-52681	Repairs & Maintenance Roads & Stre	677,500.00	623,225.00	0.00	28,985.36	594,239.64	4.65 %
110-43120-52831	Travel - Out of Town Expenses	5,000.00	5,000.00	0.00	0.00	5,000.00	0.00 %
110-43120-52832	Meals & Entertainment	2,500.00	2,500.00	0.00	433.37	2,066.63	17.33 %
110-43120-52833	Training	2,500.00	2,500.00	0.00	658.00	1,842.00	26.32 %
110-43120-52845	Registration	4,000.00	4,000.00	0.00	0.00	4,000.00	0.00 %
110-43120-52851	Licenses	3,000.00	3,000.00	70.00	270.00	2,730.00	9.00 %
110-43170-52412	Street Lighting-Electric & Maintena	0.00	0.00	0.00	511.05	-511.05	0.00 %
110-43170-52451	Telephone	0.00	233.83	0.00	233.83	0.00	100.00 %
110-43170-52452	Cellular	2,500.00	2,500.00	122.65	1,000.09	1,499.91	40.00 %
110-43170-52544	Traffic Engineering Services	35,000.00	29,000.00	0.00	0.00	29,000.00	0.00 %
110-43170-52549	Other Professional Services	5,000.00	2,000.00	0.00	165.79	1,834.21	8.29 %
110-43170-52611	Repairs and Maintenance Motor Ve	200,000.00	200,000.00	15,761.95	77,396.56	122,603.44	38.70 %
110-43170-52621	Repairs and Maintenance Machiner	35,000.00	41,000.00	7,394.27	31,762.82	9,237.18	77.47 %
110-43170-52661	Repair and Maintenance Buildings	0.00	3,206.00	0.00	3,206.00	0.00	100.00 %
110-43170-52723	Subscription Services	10,000.00	10,000.00	1,929.00	7,731.00	2,269.00	77.31 %
110-43170-52800	TRAVEL	5,250.00	0.00	0.00	0.00	0.00	0.00 %
110-43170-52831	Travel - Out of Town Expenses	0.00	3,518.70	0.00	0.00	3,518.70	0.00 %
110-43170-52851	Licenses	2,000.00	2,000.00	0.00	0.00	2,000.00	0.00 %
Classification: 52 - Contractual Services Total:		6,141,065.92	5,797,513.12	624,052.77	1,262,705.31	4,534,807.81	21.78%
Classification: 53 - Supplies							
110-43100-53112	Office Supplies - General	4,000.00	6,000.00	1,262.24	4,118.02	1,881.98	68.63 %
110-43100-53141	Portable Electronic Devices	3,000.00	2,000.00	0.00	0.00	2,000.00	0.00 %
110-43100-53261	Clothing	7,500.00	7,500.00	0.00	774.73	6,725.27	10.33 %
110-43100-53311	Gas, Oil, Diesel Fuel, Grease, Etc.	7,000.00	7,000.00	372.67	1,600.65	5,399.35	22.87 %
110-43110-53112	Office Supplies - General	6,000.00	6,000.00	196.09	5,242.44	757.56	87.37 %

Spring Hill Budget by Classification - OPERATING

For Fiscal: 2023-2024 Period Ending: 03/31/2024

		Original Total Budget	Current Total Budget	Period Activity	Fiscal Activity	Variance Favorable (Unfavorable)	Percent Used
110-43110-53141	Portable Electronic Devices	13,900.00	13,400.00	0.00	0.00	13,400.00	0.00 %
110-43110-53222	Chemical Supplies	5,000.00	5,000.00	0.00	539.96	4,460.04	10.80 %
110-43110-53261	Clothing	43,000.00	28,000.00	0.00	10,443.83	17,556.17	37.30 %
110-43110-53291	Other Operating Supplies	3,000.00	3,500.00	141.83	1,674.38	1,825.62	47.84 %
110-43110-53311	Gas, Oil, Diesel Fuel, Grease, Etc.	88,000.00	88,000.00	3,296.85	44,217.88	43,782.12	50.25 %
110-43110-53321	Vehicle Parts and Repairs	0.00	0.00	0.00	-31.02	31.02	0.00 %
110-43110-53411	Consumables for Tools	5,000.00	5,000.00	0.00	853.59	4,146.41	17.07 %
110-43110-53412	Hand Tools	15,000.00	10,000.00	0.00	1,279.34	8,720.66	12.79 %
110-43110-53441	Safety Supplies	5,000.00	5,000.00	0.00	2,038.60	2,961.40	40.77 %
110-43110-53801	Holiday Decor	30,000.00	30,000.00	0.00	190.50	29,809.50	0.64 %
110-43120-53112	Office Supplies-General	3,000.00	3,000.00	136.83	690.44	2,309.56	23.01 %
110-43120-53141	Portable Electronic Devices	1,900.00	3,006.00	0.00	3,005.45	0.55	99.98 %
110-43120-53261	Clothing	4,000.00	4,000.00	0.00	1,403.65	2,596.35	35.09 %
110-43120-53291	Other Operating Supplies	5,000.00	5,000.00	0.00	2,264.11	2,735.89	45.28 %
110-43120-53311	Gas, Oil, Diesel Fuel, Grease, Etc.	7,500.00	7,500.00	509.78	1,346.38	6,153.62	17.95 %
110-43120-53411	Consumables for Tools	5,000.00	5,000.00	0.00	0.00	5,000.00	0.00 %
110-43120-53412	Hand Tools	5,000.00	5,000.00	1,390.57	2,837.00	2,163.00	56.74 %
110-43120-53441	Safety Supplies	5,000.00	5,000.00	0.00	1,335.65	3,664.35	26.71 %
110-43170-53112	Office Supplies - General	4,000.00	4,000.00	315.21	425.20	3,574.80	10.63 %
110-43170-53141	Portable Electronic Devices	2,000.00	2,000.00	0.00	0.00	2,000.00	0.00 %
110-43170-53261	Clothing	4,500.00	4,500.00	0.00	2,457.35	2,042.65	54.61 %
110-43170-53263	Uniform Rentals	3,900.00	3,900.00	0.00	926.84	2,973.16	23.77 %
110-43170-53291	Other Operating Supplies	0.00	3,000.00	226.00	782.97	2,217.03	26.10 %
110-43170-53311	Gas, Oil, Diesel Fuel, Grease, Etc.	25,000.00	25,000.00	0.00	4,937.44	20,062.56	19.75 %
110-43170-53321	Vehicle Parts and Repairs	250,000.00	250,000.00	19,167.62	107,817.54	142,182.46	43.13 %
110-43170-53341	Tires, Tubes and Etc.	1,500.00	1,500.00	0.00	176.80	1,323.20	11.79 %
110-43170-53411	Consumables for Tools	2,000.00	2,000.00	0.00	286.02	1,713.98	14.30 %
110-43170-53412	Hand Tools	4,000.00	5,291.47	0.00	2,019.53	3,271.94	38.17 %
110-43170-53441	Safety Supplies	5,000.00	5,000.00	0.00	879.80	4,120.20	17.60 %
Classification: 53 - Supplies Total:		573,700.00	560,097.47	27,015.69	206,535.07	353,562.40	36.87%
Classification: 54 - Building and Construction Materials							
110-43110-54119	Other Building Supplies	5,000.00	5,000.00	0.00	1,162.41	3,837.59	23.25 %
110-43110-54221	Guardrails	50,000.00	50,000.00	0.00	0.00	50,000.00	0.00 %
110-43110-54222	Street Signs and Posts	6,600.00	6,600.00	0.00	0.00	6,600.00	0.00 %
110-43110-54225	ADA Compliance	50,000.00	50,000.00	0.00	990.15	49,009.85	1.98 %
110-43110-54226	Pedestrian Safety	118,386.00	118,386.00	0.00	0.00	118,386.00	0.00 %
110-43110-54521	Gravel & Sand	10,000.00	0.00	0.00	0.00	0.00	0.00 %
110-43110-54522	Concrete	40,000.00	40,000.00	909.00	6,037.57	33,962.43	15.09 %
110-43110-54541	Salt	20,000.00	20,000.00	-3,366.90	12,618.63	7,381.37	63.09 %
110-43110-54543	Seed & Fertilizer	5,000.00	5,000.00	925.90	1,458.40	3,541.60	29.17 %
110-43120-54222	Street Signs and Posts	67,549.48	67,549.48	0.00	9,235.15	58,314.33	13.67 %
110-43120-54232	Signals	75,000.00	75,000.00	0.00	825.00	74,175.00	1.10 %
110-43120-54233	Traffic Operating Supplies	75,000.00	129,275.00	2,129.58	71,595.06	57,679.94	55.38 %
Classification: 54 - Building and Construction Materials Total:		522,535.48	566,810.48	597.58	103,922.37	462,888.11	18.33%
Classification: 55 - Fixed Charges							
110-43100-55112	PEP Insurance Coverage	1,526.00	2,748.00	0.00	37,352.59	-34,604.59	1,359.26 %
110-43110-55112	PEP Insurance Coverage	16,037.00	40,054.00	-2,000.00	1,901.17	38,152.83	4.75 %
110-43110-55113	PEP Deductible	0.00	0.00	2,000.00	2,000.00	-2,000.00	0.00 %
110-43110-55161	Worker's Comp Deductible	0.00	0.00	2,885.01	2,885.01	-2,885.01	0.00 %
110-43110-55331	Machinery and Equipment Rental	6,300.00	20,300.00	0.00	0.00	20,300.00	0.00 %
110-43110-55411	Depreciation Expense	0.00	37,851.00	0.00	0.00	37,851.00	0.00 %
110-43120-55112	PEP Insurance Coverage	2,575.00	6,299.00	0.00	0.00	6,299.00	0.00 %
110-43170-55112	PEP Insurance Coverage	1,058.00	3,137.00	0.00	-1,668.34	4,805.34	-53.18 %
110-43170-55161	Workers Compensation Deductible	0.00	0.00	1,000.00	1,000.00	-1,000.00	0.00 %
110-43170-55331	Machinery and Equipment Rental	6,300.00	3,300.00	0.00	0.00	3,300.00	0.00 %
Classification: 55 - Fixed Charges Total:		33,796.00	113,689.00	3,885.01	43,470.43	70,218.57	38.24%

Spring Hill Budget by Classification - OPERATING

For Fiscal: 2023-2024 Period Ending: 03/31/2024

	Original Total Budget	Current Total Budget	Period Activity	Fiscal Activity	Variance Favorable (Unfavorable)	Percent Used
Classification: 57 - Grants, Contributions, Indemnities, and Other						
110-43100-57501	45,976.07	45,976.07	0.00	22,988.04	22,988.03	50.00 %
110-43100-57503	0.00	0.00	397.72	560.50	-560.50	0.00 %
110-43110-57501	84,112.00	84,112.00	0.00	42,056.00	42,056.00	50.00 %
110-43110-57502	34,940.00	34,940.00	0.00	17,470.00	17,470.00	50.00 %
110-43110-57503	173,707.00	173,707.00	10,732.97	38,938.09	134,768.91	22.42 %
110-43110-57504	164,956.00	167,365.00	0.00	82,478.00	84,887.00	49.28 %
110-43110-57506	187,326.00	187,326.00	93,663.00	187,326.00	0.00	100.00 %
110-43110-57606	0.00	625,000.00	0.00	0.00	625,000.00	0.00 %
110-43120-57503	0.00	0.00	538.63	3,313.95	-3,313.95	0.00 %
110-43170-57501	14,870.00	14,870.00	0.00	7,435.00	7,435.00	50.00 %
Classification: 57 - Grants, Contributions, Indemnities, and Other T	705,887.07	1,333,296.07	105,332.32	402,565.58	930,730.49	30.19%
Department: 43000 - Public Works Total:	10,666,593.86	11,069,301.53	997,520.27	3,950,951.35	7,118,350.18	35.69%
Department: 44400 - Parks & Recreation						
Classification: 51 - Personal Services						
110-44400-51111	92,834.80	92,834.80	6,822.40	64,812.80	28,022.00	69.82 %
110-44400-51122	58,448.00	58,448.00	4,891.22	46,795.05	11,652.95	80.06 %
110-44400-51133	66,419.60	66,419.60	5,128.94	44,469.28	21,950.32	66.95 %
110-44400-51222	3,000.00	3,000.00	0.00	2,009.46	990.54	66.98 %
110-44400-51341	900.00	900.00	0.00	450.00	450.00	50.00 %
110-44400-51411	16,312.58	16,312.58	1,255.31	10,656.00	5,656.58	65.32 %
110-44400-51421	33,043.68	33,043.68	5,312.40	28,598.32	4,445.36	86.55 %
110-44400-51431	18,700.83	18,700.83	1,027.28	8,869.67	9,831.16	47.43 %
110-44400-51461	2,609.00	2,609.00	-147.94	3,789.04	-1,180.04	145.23 %
110-44400-51471	147.00	147.00	15.39	101.50	45.50	69.05 %
110-44420-51133	22,620.00	22,620.00	1,796.76	16,293.40	6,326.60	72.03 %
110-44420-51341	0.00	0.00	0.00	50.00	-50.00	0.00 %
110-44420-51411	1,730.43	1,730.43	137.46	1,250.26	480.17	72.25 %
110-44420-51471	0.00	0.00	5.39	13.69	-13.69	0.00 %
110-44420-51712	0.00	0.00	0.00	60.50	-60.50	0.00 %
Classification: 51 - Personal Services Total:	316,765.92	316,765.92	26,244.61	228,218.97	88,546.95	72.05%
Classification: 52 - Contractual Services						
110-44400-52201	1,815.00	1,815.00	0.00	1,067.61	747.39	58.82 %
110-44400-52351	1,000.00	1,000.00	0.00	373.13	626.87	37.31 %
110-44400-52362	3,000.00	3,000.00	0.00	1,261.75	1,738.25	42.06 %
110-44400-52391	3,000.00	3,000.00	435.00	1,757.00	1,243.00	58.57 %
110-44400-52411	0.00	0.00	1,085.86	1,085.86	-1,085.86	0.00 %
110-44400-52421	1,000.00	1,000.00	15.96	15.96	984.04	1.60 %
110-44400-52441	1,500.00	1,500.00	0.00	65.53	1,434.47	4.37 %
110-44400-52451	1,750.00	1,750.00	475.00	475.00	1,275.00	27.14 %
110-44400-52452	3,000.00	3,000.00	0.00	0.00	3,000.00	0.00 %
110-44400-52481	500.00	500.00	25.55	25.55	474.45	5.11 %
110-44400-52500	5,000.00	1,500.00	0.00	527.00	973.00	35.13 %
110-44400-52661	0.00	0.00	305.00	313.05	-313.05	0.00 %
110-44400-52800	3,000.00	3,000.00	0.00	1,395.36	1,604.64	46.51 %
110-44400-52832	2,500.00	2,500.00	0.00	183.78	2,316.22	7.35 %
110-44400-52845	1,500.00	1,500.00	180.00	1,615.00	-115.00	107.67 %
110-44400-52911	0.00	0.00	0.00	32.00	-32.00	0.00 %
110-44400-52912	5,000.00	8,500.00	200.00	725.00	7,775.00	8.53 %
110-44400-52991	3,000.00	3,000.00	0.00	0.00	3,000.00	0.00 %
110-44420-52201	1,500.00	1,500.00	0.00	0.00	1,500.00	0.00 %
110-44420-52351	500.00	500.00	15.32	74.41	425.59	14.88 %
110-44420-52362	0.00	0.00	0.00	684.00	-684.00	0.00 %
110-44420-52391	3,500.00	3,500.00	0.00	30.64	3,469.36	0.88 %
110-44420-52421	1,500.00	1,500.00	68.86	778.76	721.24	51.92 %
110-44420-52441	2,000.00	2,000.00	138.18	878.12	1,121.88	43.91 %
110-44420-52451	2,400.00	2,400.00	0.00	4,389.94	-1,989.94	182.91 %

Spring Hill Budget by Classification - OPERATING

For Fiscal: 2023-2024 Period Ending: 03/31/2024

		Original Total Budget	Current Total Budget	Period Activity	Fiscal Activity	Variance Favorable (Unfavorable)	Percent Used
110-44420-52452	Cellular	845.00	845.00	43.00	386.14	458.86	45.70 %
110-44420-52481	Stormwater Fees	400.00	400.00	31.25	281.25	118.75	70.31 %
110-44420-52500	Professional Services	7,000.00	7,000.00	0.00	1,753.80	5,246.20	25.05 %
110-44420-52661	Repair and Maintenance Buildings	6,000.00	6,000.00	595.00	3,417.70	2,582.30	56.96 %
110-44420-52912	Entertainment Services	3,000.00	3,000.00	0.00	775.00	2,225.00	25.83 %
110-44420-52991	Other Contractual Services	2,500.00	2,500.00	59.00	1,929.97	570.03	77.20 %
Classification: 52 - Contractual Services Total:		67,710.00	67,710.00	3,672.98	26,298.31	41,411.69	38.84%
Classification: 53 - Supplies							
110-44400-53112	Office Supplies-General	2,310.00	7,310.00	10.49	6,933.89	376.11	94.85 %
110-44400-53141	Portable Electronic Devices	2,000.00	2,000.00	132.96	260.53	1,739.47	13.03 %
110-44400-53261	Clothing	2,079.00	2,079.00	83.94	1,551.46	527.54	74.63 %
110-44400-53311	Gas, Oil, Diesel Fuel, Grease, Etc.	11,000.00	6,000.00	623.24	820.29	5,179.71	13.67 %
110-44400-53321	Vehicle Parts and Repairs	4,000.00	4,000.00	0.00	0.00	4,000.00	0.00 %
110-44400-53391	Other Repair and Maintenance Sup	2,000.00	2,000.00	0.00	494.65	1,505.35	24.73 %
110-44400-53411	Consumables for Tools	2,000.00	2,000.00	0.00	0.00	2,000.00	0.00 %
110-44400-53412	Hand Tools	5,000.00	2,000.00	0.00	219.63	1,780.37	10.98 %
110-44400-53700	Recreational Supplies	19,514.00	16,414.00	676.40	11,502.58	4,911.42	70.08 %
110-44420-53112	Office Supplies - General	5,000.00	5,000.00	38.83	777.28	4,222.72	15.55 %
110-44420-53141	Portable Electronic Devices	600.00	600.00	0.00	0.00	600.00	0.00 %
110-44420-53291	Other Operating Supplies	4,000.00	4,000.00	0.00	820.94	3,179.06	20.52 %
110-44420-53391	Other Repair and Maintenance Sup	1,000.00	1,000.00	0.00	693.87	306.13	69.39 %
110-44420-53711	Food and Beverage Supplies	15,000.00	15,000.00	785.07	6,788.94	8,211.06	45.26 %
110-44420-53712	Arts & Crafts Supplies	2,000.00	2,000.00	0.00	113.34	1,886.66	5.67 %
110-44420-53714	Program Supplies	4,000.00	4,000.00	0.00	6.20	3,993.80	0.16 %
110-44420-53715	Activity Supplies	10,000.00	10,000.00	369.75	5,657.30	4,342.70	56.57 %
110-44420-53801	Holiday Decor	1,000.00	1,000.00	37.75	388.65	611.35	38.87 %
Classification: 53 - Supplies Total:		92,503.00	86,403.00	2,758.43	37,029.55	49,373.45	42.86%
Classification: 55 - Fixed Charges							
110-44400-55112	PEP Insurance Coverage	622.00	2,055.00	0.00	-888.73	2,943.73	-43.25 %
110-44400-55161	Worker's Comp Deductible	0.00	0.00	147.94	147.94	-147.94	0.00 %
110-44400-55311	Building and Office Rental	2,000.00	2,000.00	0.00	332.14	1,667.86	16.61 %
110-44400-55331	Machinery and Equipment Rental	1,155.00	12,255.00	0.00	0.00	12,255.00	0.00 %
110-44420-55331	Machinery and Equipment Rental	1,000.00	1,000.00	0.00	0.00	1,000.00	0.00 %
110-44420-55932	Merchant Service Fees	0.00	0.00	0.00	180.88	-180.88	0.00 %
Classification: 55 - Fixed Charges Total:		4,777.00	17,310.00	147.94	-227.77	17,537.77	-1.32%
Classification: 57 - Grants, Contributions, Indemnities, and Other							
110-44400-57209	Special Events Support	5,000.00	5,000.00	0.00	0.00	5,000.00	0.00 %
110-44400-57501	Transfer out to IT	28,909.38	28,909.38	0.00	14,454.70	14,454.68	50.00 %
110-44420-57501	Transfer out to IT	12,389.80	12,389.80	0.00	6,194.90	6,194.90	50.00 %
Classification: 57 - Grants, Contributions, Indemnities, and Other T		46,299.18	46,299.18	0.00	20,649.60	25,649.58	44.60%
Department: 44400 - Parks & Recreation Total:		528,055.10	534,488.10	32,823.96	311,968.66	222,519.44	58.37%
Department: 44700 - Parks Maintenance							
Classification: 51 - Personal Services							
110-44700-51111	Salaries	83,477.20	83,477.20	6,040.00	54,164.40	29,312.80	64.89 %
110-44700-51122	Wages	54,485.60	54,485.60	6,926.33	62,014.16	-7,528.56	113.82 %
110-44700-51133	Part-time Wages	118,647.53	118,647.53	0.00	-932.08	119,579.61	-0.79 %
110-44700-51134	Temporary Wages	0.00	0.00	2,401.92	34,171.44	-34,171.44	0.00 %
110-44700-51151	Other Salaries	0.00	0.00	0.00	100.00	-100.00	0.00 %
110-44700-51222	Hourly - Overtime	0.00	0.00	0.00	1,686.46	-1,686.46	0.00 %
110-44700-51311	Insurance opt Out	0.00	0.00	200.00	1,750.00	-1,750.00	0.00 %
110-44700-51341	Christmas Bonus	1,000.00	1,000.00	0.00	700.00	300.00	70.00 %
110-44700-51411	FICA	18,928.57	18,928.57	1,155.69	12,611.05	6,317.52	66.62 %
110-44700-51421	Health Insurance	55,091.68	55,091.68	5,889.42	35,765.39	19,326.29	64.92 %
110-44700-51431	Employee Retirement Plan	21,699.82	21,699.82	1,154.69	11,531.92	10,167.90	53.14 %
110-44700-51461	Workers Comp	3,071.00	5,661.00	0.00	3,789.03	1,871.97	66.93 %
110-44700-51471	Unemployment Insurance	210.00	210.00	9.51	85.70	124.30	40.81 %

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	Original Total Budget	Current Total Budget	Period Activity	Fiscal Activity	Variance Favorable (Unfavorable)	Percent Used
110-44700-51712 Drug Screening & Background Chec	0.00	0.00	0.00	104.00	-104.00	0.00 %
Classification: 51 - Personal Services Total:	356,611.40	359,201.40	23,777.56	217,541.47	141,659.93	60.56%
Classification: 52 - Contractual Services						
110-44700-52351 Memberships	300.00	300.00	0.00	0.00	300.00	0.00 %
110-44700-52362 Marketing Materials	400.00	400.00	0.00	0.00	400.00	0.00 %
110-44700-52391 Other Publicity, Subscriptions and	6,000.00	6,000.00	0.00	0.00	6,000.00	0.00 %
110-44700-52411 Electric	54,285.00	54,285.00	3,405.22	32,463.26	21,821.74	59.80 %
110-44700-52421 Water	28,875.00	28,875.00	1,318.06	27,580.25	1,294.75	95.52 %
110-44700-52441 Gas	3,465.00	3,465.00	163.66	1,147.34	2,317.66	33.11 %
110-44700-52451 Telephone	9,240.00	9,240.00	224.91	5,599.28	3,640.72	60.60 %
110-44700-52452 Cellular	4,515.00	4,515.00	387.27	3,901.73	613.27	86.42 %
110-44700-52481 Stormwater Fees	5,800.00	5,932.40	637.00	5,932.40	0.00	100.00 %
110-44700-52541 Consulting Engineering	30,000.00	30,000.00	0.00	0.00	30,000.00	0.00 %
110-44700-52545 Consultant's Services	10,988.00	10,988.00	0.00	0.00	10,988.00	0.00 %
110-44700-52547 Architectural Services	15,000.00	15,000.00	0.00	0.00	15,000.00	0.00 %
110-44700-52549 Other Professional Services	5,000.00	5,000.00	0.00	0.00	5,000.00	0.00 %
110-44700-52611 Repairs and Maintenance Motor Ve	7,500.00	7,500.00	0.00	386.38	7,113.62	5.15 %
110-44700-52621 Repairs and Maintenance Machiner	20,000.00	11,905.00	0.00	770.78	11,134.22	6.47 %
110-44700-52651 Repairs & Maintenance Grounds &	222,311.25	222,311.25	554.89	72,408.86	149,902.39	32.57 %
110-44700-52661 Building Repairs & Maintenance	0.00	300.00	0.00	139.98	160.02	46.66 %
110-44700-52728 Security Cameras & Alarms	0.00	5,000.00	129.98	247.23	4,752.77	4.94 %
110-44700-52832 Meals and Entertainment	3,000.00	3,000.00	0.00	336.28	2,663.72	11.21 %
110-44700-52833 Training	1,500.00	1,500.00	0.00	0.00	1,500.00	0.00 %
110-44700-52845 Registration	300.00	300.00	0.00	0.00	300.00	0.00 %
110-44700-52891 Other Travel Expenses	500.00	500.00	0.00	0.00	500.00	0.00 %
110-44700-52912 Entertainment Services	0.00	0.00	0.00	-500.00	500.00	0.00 %
Classification: 52 - Contractual Services Total:	428,979.25	426,316.65	6,820.99	150,413.77	275,902.88	35.28%
Classification: 53 - Supplies						
110-44700-53112 Office Supplies - General	2,310.00	2,310.00	193.16	1,151.34	1,158.66	49.84 %
110-44700-53141 Portable Electronic Devices	2,000.00	2,000.00	0.00	0.00	2,000.00	0.00 %
110-44700-53222 Chemical Supplies	10,000.00	10,000.00	0.00	3,252.72	6,747.28	32.53 %
110-44700-53261 Clothing	5,500.00	5,500.00	0.00	1,760.10	3,739.90	32.00 %
110-44700-53291 Other Operating Supplies	1,000.00	1,000.00	0.00	-92.58	1,092.58	-9.26 %
110-44700-53311 Gas, Oil, Diesel Fuel, Grease, Etc.	15,000.00	15,000.00	524.05	6,635.61	8,364.39	44.24 %
110-44700-53321 Vehicle Parts and Repairs	578.00	578.00	0.00	49.59	528.41	8.58 %
110-44700-53411 Consumables for Tools	20,000.00	17,867.60	0.00	116.88	17,750.72	0.65 %
110-44700-53412 Hand Tools	0.00	9,795.00	1,195.47	1,971.45	7,823.55	20.13 %
Classification: 53 - Supplies Total:	56,388.00	64,050.60	1,912.68	14,845.11	49,205.49	23.18%
Classification: 54 - Building and Construction Materials						
110-44700-54112 Parks Operating Supplies	25,000.00	25,000.00	1,694.54	9,805.29	15,194.71	39.22 %
110-44700-54543 Seed and Fertilizer	15,000.00	15,000.00	0.00	4,574.19	10,425.81	30.49 %
Classification: 54 - Building and Construction Materials Total:	40,000.00	40,000.00	1,694.54	14,379.48	25,620.52	35.95%
Classification: 55 - Fixed Charges						
110-44700-55112 PEP Insurance Coverage	3,071.00	11,743.00	0.00	-1,084.97	12,827.97	-9.24 %
Classification: 55 - Fixed Charges Total:	3,071.00	11,743.00	0.00	-1,084.97	12,827.97	-9.24%
Classification: 57 - Grants, Contributions, Indemnities, and Other						
110-44700-57209 Special Events Support	15,000.00	15,000.00	0.00	0.00	15,000.00	0.00 %
110-44700-57501 Transfer out to IT	26,020.47	26,020.47	0.00	13,010.24	13,010.23	50.00 %
110-44700-57502 Transfer out to GIS	2,689.50	2,689.50	0.00	1,344.76	1,344.74	50.00 %
110-44700-57503 Transfer out to Fleet	17,370.68	17,370.68	1,237.74	1,962.70	15,407.98	11.30 %
110-44700-57506 Transfer to CEP	19,298.00	19,298.00	9,649.00	19,298.00	0.00	100.00 %
Classification: 57 - Grants, Contributions, Indemnities, and Other T	80,378.65	80,378.65	10,886.74	35,615.70	44,762.95	44.31%
Department: 44700 - Parks Maintenance Total:	965,428.30	981,690.30	45,092.51	431,710.56	549,979.74	43.98%
Department: 44800 - Library						
Classification: 51 - Personal Services						
110-44800-51111 Salaries	151,715.20	151,715.20	12,387.20	114,581.60	37,133.60	75.52 %

Spring Hill Budget by Classification - OPERATING

For Fiscal: 2023-2024 Period Ending: 03/31/2024

		Original Total Budget	Current Total Budget	Period Activity	Fiscal Activity	Variance Favorable (Unfavorable)	Percent Used
110-44800-51122	Wages	405,164.60	453,164.60	30,618.55	283,108.30	170,056.30	62.47 %
110-44800-51133	Part-time Wages	76,224.67	76,224.67	9,683.52	85,886.24	-9,661.57	112.68 %
110-44800-51151	Other Salaries	0.00	0.00	0.00	300.00	-300.00	0.00 %
110-44800-51341	Christmas Bonus	2,100.00	2,100.00	0.00	2,150.00	-50.00	102.38 %
110-44800-51411	FICA	46,401.95	46,401.95	3,942.30	36,330.74	10,071.21	78.30 %
110-44800-51421	Health Insurance	117,544.56	117,544.56	19,859.54	114,810.90	2,733.66	97.67 %
110-44800-51431	Employee Retirement Plan	53,195.44	53,195.44	3,771.61	35,051.61	18,143.83	65.89 %
110-44800-51461	Workers Comp	267.00	2,116.00	0.00	835.59	1,280.41	39.49 %
110-44800-51471	Unemployment Insurance	315.00	315.00	32.68	291.99	23.01	92.70 %
110-44800-51712	Drug Screening & Background Chec	0.00	0.00	0.00	156.00	-156.00	0.00 %
Classification: 51 - Personal Services Total:		852,928.42	902,777.42	80,295.40	673,502.97	229,274.45	74.60%
Classification: 52 - Contractual Services							
110-44800-52111	Postage	100.00	100.00	17.73	109.83	-9.83	109.83 %
110-44800-52331	Subscriptions	3,000.00	3,000.00	194.24	2,402.84	597.16	80.09 %
110-44800-52351	Memberships	1,000.00	1,000.00	0.00	0.00	1,000.00	0.00 %
110-44800-52411	Electric	30,000.00	30,000.00	2,006.43	19,791.71	10,208.29	65.97 %
110-44800-52421	Water	1,300.00	1,300.00	0.00	713.04	586.96	54.85 %
110-44800-52441	Gas	3,000.00	3,000.00	273.78	1,518.67	1,481.33	50.62 %
110-44800-52451	Telephone	6,500.00	6,500.00	531.09	4,475.49	2,024.51	68.85 %
110-44800-52481	Stormwater Fees	1,155.00	1,155.00	209.39	1,166.19	-11.19	100.97 %
110-44800-52621	Repairs and Maintenance Machiner	7,500.00	3,894.37	0.00	3,867.42	26.95	99.31 %
110-44800-52651	Repairs & Maintenance Grounds &	1,000.00	4,605.63	0.00	2,015.46	2,590.17	43.76 %
110-44800-52661	Building Repairs & Maintenance	0.00	0.00	113.10	3,170.60	-3,170.60	0.00 %
110-44800-52721	Office Equipment Contracts	8,000.00	8,000.00	727.89	7,713.53	286.47	96.42 %
110-44800-52723	Subscription Services	800.00	800.00	0.00	3,240.99	-2,440.99	405.12 %
110-44800-52725	Software Support Contract	20,500.00	25,500.00	3,603.98	9,494.21	16,005.79	37.23 %
110-44800-52728	Security Cameras & Alarms	0.00	190.70	107.94	603.11	-412.41	316.26 %
110-44800-52831	Travel - Out of Town Expenses	0.00	0.00	0.00	52.08	-52.08	0.00 %
110-44800-52832	Meals and Entertainment	250.00	875.00	0.00	1,344.23	-469.23	153.63 %
110-44800-52833	Training	500.00	200.00	0.00	187.20	12.80	93.60 %
110-44800-52844	Mileage Reimbursement	500.00	500.00	43.24	59.62	440.38	11.92 %
110-44800-52846	Food -Per Diem	325.00	325.00	0.00	0.00	325.00	0.00 %
110-44800-52891	Other Travel Expenses	1,350.00	1,025.00	0.00	0.00	1,025.00	0.00 %
110-44800-52991	Other Contractual Services	1,000.00	1,000.00	59.00	531.00	469.00	53.10 %
Classification: 52 - Contractual Services Total:		87,780.00	92,970.70	7,887.81	62,457.22	30,513.48	67.18%
Classification: 53 - Supplies							
110-44800-53112	Office Supplies - General	15,000.00	15,000.00	1,458.33	13,098.06	1,901.94	87.32 %
110-44800-53141	Portable Electronic Devices	1,200.00	1,200.00	205.28	274.70	925.30	22.89 %
110-44800-53149	Misc Computer Hardware	1,000.00	1,000.00	33.99	573.88	426.12	57.39 %
110-44800-53291	Other Operating Supplies	1,200.00	1,200.00	0.00	0.00	1,200.00	0.00 %
110-44800-53611	Audio	4,000.00	4,000.00	114.31	1,894.89	2,105.11	47.37 %
110-44800-53612	DVDs	5,000.00	5,000.00	332.85	2,680.00	2,320.00	53.60 %
110-44800-53613	Electronic Media	27,000.00	27,000.00	4,179.66	16,729.22	10,270.78	61.96 %
110-44800-53614	ILS Charges	15,000.00	15,000.00	0.00	14,774.00	226.00	98.49 %
110-44800-53623	Adult Books	24,000.00	24,000.00	1,503.17	16,301.58	7,698.42	67.92 %
110-44800-53633	Teen Books	4,000.00	4,000.00	818.26	3,641.83	358.17	91.05 %
110-44800-53643	Children's Books	12,000.00	12,000.00	1,304.71	12,692.88	-692.88	105.77 %
110-44800-53644	Children's Supplies	1,500.00	1,500.00	-36.14	1,133.25	366.75	75.55 %
Classification: 53 - Supplies Total:		110,900.00	110,900.00	9,914.42	83,794.29	27,105.71	75.56%
Classification: 55 - Fixed Charges							
110-44800-55112	PEP Insurance Coverage	8,173.00	14,362.00	0.00	5,593.05	8,768.95	38.94 %
Classification: 55 - Fixed Charges Total:		8,173.00	14,362.00	0.00	5,593.05	8,768.95	38.94%
Classification: 57 - Grants, Contributions, Indemnities, and Other							
110-44800-57501	Transfer out to IT	105,235.72	105,235.72	26,308.93	78,926.79	26,308.93	75.00 %
110-44800-57503	Transfer out to Fleet	0.00	3,000.00	0.00	0.00	3,000.00	0.00 %

Spring Hill Budget by Classification - OPERATING

For Fiscal: 2023-2024 Period Ending: 03/31/2024

		Original Total Budget	Current Total Budget	Period Activity	Fiscal Activity	Variance Favorable (Unfavorable)	Percent Used
110-44800-57506	Transfer to CEP	0.00	1,214.00	607.00	1,214.00	0.00	100.00 %
Classification: 57 - Grants, Contributions, Indemnities, and Other T		105,235.72	109,449.72	26,915.93	80,140.79	29,308.93	73.22%
Department: 44800 - Library Total:		1,165,017.14	1,230,459.84	125,013.56	905,488.32	324,971.52	73.59%
Department: 46000 - Development							
Classification: 51 - Personal Services							
110-46100-51111	Salaries	411,695.00	411,695.00	5,300.80	141,073.57	270,621.43	34.27 %
110-46100-51122	Wages	94,619.20	94,619.20	7,938.05	70,872.96	23,746.24	74.90 %
110-46100-51151	Other Salaries	0.00	0.00	1,290.46	1,290.46	-1,290.46	0.00 %
110-46100-51222	Hourly - Overtime	1,000.00	1,000.00	0.00	238.97	761.03	23.90 %
110-46100-51311	Insurance opt Out	4,800.00	4,800.00	400.00	3,500.00	1,300.00	72.92 %
110-46100-51341	Christmas Bonus	700.00	700.00	0.00	400.00	300.00	57.14 %
110-46100-51411	FICA	37,819.55	37,819.55	1,041.97	16,504.41	21,315.14	43.64 %
110-46100-51421	Health Insurance	117,544.56	117,544.56	1,412.16	16,333.72	101,210.84	13.90 %
110-46100-51431	Employee Retirement Plan	43,300.53	43,300.53	1,196.13	18,193.80	25,106.73	42.02 %
110-46100-51461	Worker's Comp	0.00	0.00	0.00	407.88	-407.88	0.00 %
110-46100-51471	Unemployment Insurance	315.00	315.00	0.00	103.84	211.16	32.97 %
110-46100-51482	Tuition Reimbursement	5,000.00	5,000.00	0.00	0.00	5,000.00	0.00 %
110-46100-51712	Drug Screening & Background Chec	0.00	0.00	0.00	52.00	-52.00	0.00 %
110-46200-51111	Salaries	95,409.60	95,409.60	9,755.20	79,518.40	15,891.20	83.34 %
110-46200-51122	Wages	393,792.60	431,125.93	30,569.15	271,705.67	159,420.26	63.02 %
110-46200-51151	Other Salaries	0.00	0.00	0.00	200.00	-200.00	0.00 %
110-46200-51311	Insurance opt Out	2,400.00	2,400.00	400.00	2,950.00	-550.00	122.92 %
110-46200-51341	Christmas Bonus	1,800.00	1,800.00	0.00	1,800.00	0.00	100.00 %
110-46200-51411	FICA	36,153.53	36,153.53	3,069.93	26,898.34	9,255.19	74.40 %
110-46200-51421	Health Insurance	103,947.04	103,947.04	11,475.00	64,028.90	39,918.14	61.60 %
110-46200-51431	Employee Retirement Plan	41,446.60	41,446.60	3,571.52	31,236.33	10,210.27	75.37 %
110-46200-51461	Workers Comp	5,804.00	6,840.00	0.00	6,904.52	-64.52	100.94 %
110-46200-51471	Unemployment Insurance	168.00	168.00	0.00	230.99	-62.99	137.49 %
110-46200-51712	Drug Screening & Background Chec	0.00	0.00	0.00	609.00	-609.00	0.00 %
110-46300-51111	Salaries	196,435.20	196,435.20	13,972.08	140,888.88	55,546.32	71.72 %
110-46300-51122	Wages	311,781.60	311,781.60	21,798.09	214,353.86	97,427.74	68.75 %
110-46300-51311	Insurance opt Out	7,200.00	7,200.00	300.00	2,950.00	4,250.00	40.97 %
110-46300-51341	Christmas Bonus	1,900.00	1,900.00	0.00	1,100.00	800.00	57.89 %
110-46300-51411	FICA	37,677.54	37,677.54	2,704.12	27,136.39	10,541.15	72.02 %
110-46300-51421	Health Insurance	78,279.36	78,279.36	15,217.04	91,435.74	-13,156.38	116.81 %
110-46300-51431	Employee Retirement Plan	43,193.72	43,193.72	3,100.83	31,207.02	11,986.70	72.25 %
110-46300-51461	Workers Comp	5,079.00	5,079.00	0.00	9,780.75	-4,701.75	192.57 %
110-46300-51471	Unemployment Insurance	147.00	147.00	0.00	146.99	0.01	99.99 %
110-46300-51482	Tuition Reimbursement	0.00	0.00	0.00	5,000.00	-5,000.00	0.00 %
110-46300-51712	Drug Screening & Background Chec	0.00	0.00	0.00	156.00	-156.00	0.00 %
Classification: 51 - Personal Services Total:		2,079,408.63	2,117,777.96	134,512.53	1,279,209.39	838,568.57	60.40%
Classification: 52 - Contractual Services							
110-46100-52201	Stationary, Envelopes, Forms, Printi	0.00	0.00	25.00	48.32	-48.32	0.00 %
110-46100-52351	Memberships	3,500.00	3,500.00	0.00	0.00	3,500.00	0.00 %
110-46100-52391	Other Publicity, Subscriptions and	1,000.00	1,000.00	0.00	0.00	1,000.00	0.00 %
110-46100-52451	Telephone	4,000.00	4,000.00	0.00	1,549.64	2,450.36	38.74 %
110-46100-52452	Cellular	5,200.00	5,200.00	177.98	1,499.45	3,700.55	28.84 %
110-46100-52531	Accounting and Auditing Services	165,000.00	165,000.00	0.00	0.00	165,000.00	0.00 %
110-46100-52545	Consultant's Services	0.00	50,000.00	10,067.74	10,067.74	39,932.26	20.14 %
110-46100-52661	Repair and Maintenance Buildings	0.00	0.00	0.00	600.00	-600.00	0.00 %
110-46100-52721	Office Equipment Contracts	0.00	0.00	61.43	1,081.04	-1,081.04	0.00 %
110-46100-52800	TRAVEL	6,000.00	0.00	0.00	0.00	0.00	0.00 %
110-46100-52831	Travel - Out of Town Expenses	0.00	6,000.00	0.00	0.00	6,000.00	0.00 %
110-46100-52832	Meals and Entertainment	1,000.00	1,000.00	0.00	632.96	367.04	63.30 %
110-46100-52833	Training	7,500.00	7,500.00	0.00	44.13	7,455.87	0.59 %
110-46100-52991	Other Contractual Services	15,000.00	15,000.00	1,921.25	6,850.00	8,150.00	45.67 %
110-46200-52201	Stationary, Envelopes, Forms, Printi	0.00	0.00	0.00	143.10	-143.10	0.00 %

Spring Hill Budget by Classification - OPERATING

For Fiscal: 2023-2024 Period Ending: 03/31/2024

		Original Total Budget	Current Total Budget	Period Activity	Fiscal Activity	Variance Favorable (Unfavorable)	Percent Used
110-46200-52351	Memberships	2,000.00	2,000.00	357.00	357.00	1,643.00	17.85 %
110-46200-52391	Other Publicity, Subscriptions and	2,000.00	2,000.00	0.00	595.00	1,405.00	29.75 %
110-46200-52451	Telephone	2,855.00	2,855.00	0.00	1,808.89	1,046.11	63.36 %
110-46200-52452	Cellular	4,752.00	4,752.00	308.00	2,678.70	2,073.30	56.37 %
110-46200-52549	Other Professional Services	2,000.00	2,000.00	0.00	60.50	1,939.50	3.03 %
110-46200-52611	Repairs and Maintenance Motor Ve	1,000.00	1,000.00	0.00	-55.43	1,055.43	-5.54 %
110-46200-52721	Office Equipment Contracts	0.00	0.00	61.44	1,142.65	-1,142.65	0.00 %
110-46200-52800	TRAVEL	1,200.00	1,200.00	0.00	0.00	1,200.00	0.00 %
110-46200-52832	Meals and Entertainment	1,000.00	1,000.00	24.97	147.87	852.13	14.79 %
110-46200-52833	Training	3,000.00	3,000.00	2,352.13	2,754.13	245.87	91.80 %
110-46200-52942	Williamson County Animal Control	91,728.00	91,728.00	0.00	75,892.00	15,836.00	82.74 %
110-46200-52943	Maury County Animal Control	15,000.00	15,000.00	0.00	0.00	15,000.00	0.00 %
110-46300-52201	Stationery, Envelopes, Forms, Printi	1,000.00	1,000.00	0.00	0.00	1,000.00	0.00 %
110-46300-52312	Advertising and Publications- Mark	100.00	100.00	0.00	0.00	100.00	0.00 %
110-46300-52351	Memberships	6,000.00	6,000.00	25.00	255.00	5,745.00	4.25 %
110-46300-52441	Gas	0.00	0.00	0.00	47.57	-47.57	0.00 %
110-46300-52451	Telephone	0.00	0.00	0.00	259.28	-259.28	0.00 %
110-46300-52452	Cellular	10,000.00	10,000.00	650.04	5,833.71	4,166.29	58.34 %
110-46300-52541	Consulting Engineering	0.00	0.00	0.00	2,092.50	-2,092.50	0.00 %
110-46300-52611	Repairs and Maintenance Motor Ve	1,000.00	1,000.00	505.86	505.86	494.14	50.59 %
110-46300-52721	Office Equipment Contract	0.00	0.00	0.00	61.63	-61.63	0.00 %
110-46300-52800	TRAVEL	2,400.00	2,400.00	0.00	15.66	2,384.34	0.65 %
110-46300-52832	Meals and Entertainment	1,500.00	1,500.00	30.30	89.44	1,410.56	5.96 %
110-46300-52833	Training	3,500.00	3,500.00	621.89	1,606.89	1,893.11	45.91 %
Classification: 52 - Contractual Services Total:		360,235.00	410,235.00	17,190.03	118,665.23	291,569.77	28.93%
Classification: 53 - Supplies							
110-46100-53112	Office Supplies - General	5,000.00	10,000.00	3,762.54	5,442.26	4,557.74	54.42 %
110-46100-53139	Other Computer Software	1,000.00	1,000.00	0.00	0.00	1,000.00	0.00 %
110-46100-53141	Portable Electronic Devices	6,000.00	6,000.00	0.00	0.00	6,000.00	0.00 %
110-46100-53261	Clothing	1,100.00	1,100.00	0.00	513.52	586.48	46.68 %
110-46100-53291	Other Operating Supplies	500.00	500.00	0.00	690.29	-190.29	138.06 %
110-46100-53311	Gas, Oil, Diesel Fuel, Grease, Etc.	3,500.00	3,500.00	0.00	219.79	3,280.21	6.28 %
110-46100-53391	Other Repair and Maintenance Sup	1,000.00	1,000.00	0.00	0.00	1,000.00	0.00 %
110-46200-53112	Office Supplies - General	3,850.00	3,850.00	14.69	305.36	3,544.64	7.93 %
110-46200-53141	Portable Electronic Devices	1,000.00	1,000.00	72.87	72.87	927.13	7.29 %
110-46200-53261	Clothing	3,200.00	3,200.00	0.00	1,754.22	1,445.78	54.82 %
110-46200-53291	Other Operating Supplies	1,200.00	1,200.00	91.96	340.41	859.59	28.37 %
110-46200-53311	Gas, Oil, Diesel Fuel, Grease, Etc.	9,240.00	9,240.00	651.69	7,280.93	1,959.07	78.80 %
110-46200-53391	Other Repair and Maintenance Sup	500.00	500.00	17.96	17.96	482.04	3.59 %
110-46300-53112	Office Supplies - General	500.00	500.00	231.88	376.18	123.82	75.24 %
110-46300-53261	Clothing	5,000.00	5,000.00	202.86	2,891.26	2,108.74	57.83 %
110-46300-53291	Other Operating Supplies	2,500.00	2,500.00	0.00	936.79	1,563.21	37.47 %
110-46300-53311	Gas, Oil, Diesel Fuel, Grease, Etc.	35,000.00	35,000.00	734.40	1,741.82	33,258.18	4.98 %
Classification: 53 - Supplies Total:		80,090.00	85,090.00	5,780.85	22,583.66	62,506.34	26.54%
Classification: 55 - Fixed Charges							
110-46100-55112	PEP Insurance Coverage	1,716.00	3,250.00	0.00	98.40	3,151.60	3.03 %
110-46100-55314	Storage Rental	0.00	0.00	0.00	750.70	-750.70	0.00 %
110-46200-55112	PEP Insurance Coverage	1,767.00	5,236.00	0.00	-1,349.23	6,585.23	-25.77 %
110-46200-55311	Building and Office Rental	109,000.00	64,544.64	0.00	64,544.64	0.00	100.00 %
110-46300-55112	PEP Insurance Coverage	577.00	2,986.00	0.00	-785.88	3,771.88	-26.32 %
110-46300-55161	Workers Compensation Deductible	0.00	0.00	350.98	350.98	-350.98	0.00 %
Classification: 55 - Fixed Charges Total:		113,060.00	76,016.64	350.98	63,609.61	12,407.03	83.68%
Classification: 57 - Grants, Contributions, Indemnities, and Other							
110-46100-57501	Transfer out to IT	47,916.66	47,916.66	11,979.17	35,937.51	11,979.15	75.00 %
110-46100-57502	Transfer out to GIS	53,789.96	53,789.96	13,447.49	40,342.47	13,447.49	75.00 %
110-46100-57503	Transfer out to Fleet	8,685.34	8,685.34	0.00	0.00	8,685.34	0.00 %
110-46100-57504	Transfer out to Engineering	165,102.67	165,102.67	41,275.67	123,827.01	41,275.66	75.00 %

Spring Hill Budget by Classification - OPERATING

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		Original Total Budget	Current Total Budget	Period Activity	Fiscal Activity	Variance Favorable (Unfavorable)	Percent Used
110-46100-57506	Transfer to CEP	0.00	15,369.00	7,684.50	15,369.00	0.00	100.00 %
110-46200-57501	Transfer out to IT	15,369.00	15,369.00	3,842.25	11,526.75	3,842.25	75.00 %
110-46200-57502	Transfer out to GIS	113,307.66	113,307.66	28,326.92	84,980.76	28,326.90	75.00 %
110-46200-57503	Transfer out to Fleet	0.00	0.00	1,063.00	2,848.92	-2,848.92	0.00 %
110-46200-57504	Transfer out to Engineering	26,056.02	26,056.02	6,514.01	19,542.03	6,513.99	75.00 %
110-46300-57501	Transfer out to IT	45,408.97	45,408.97	11,352.24	34,056.72	11,352.25	75.00 %
110-46300-57502	Transfer out to GIS	53,789.96	53,789.96	13,447.49	40,342.47	13,447.49	75.00 %
110-46300-57503	Transfer out to Fleet	0.00	0.00	338.17	7,088.90	-7,088.90	0.00 %
110-46300-57602	Operating Transfer Out To - Sanitati	0.00	0.00	0.00	3.14	-3.14	0.00 %
Classification: 57 - Grants, Contributions, Indemnities, and Other T		529,426.24	544,795.24	139,270.91	415,865.68	128,929.56	76.33%
Department: 46000 - Development Total:		3,162,219.87	3,233,914.84	297,105.30	1,899,933.57	1,333,981.27	58.75%
Department: 47000 - Economic Development							
Classification: 51 - Personal Services							
110-47220-51421	Health Insurance	0.00	0.00	1,731.28	5,193.84	-5,193.84	0.00 %
Classification: 51 - Personal Services Total:		0.00	0.00	1,731.28	5,193.84	-5,193.84	0.00%
Classification: 52 - Contractual Services							
110-47230-52545	Consultant's Services	125,000.00	125,000.00	0.00	0.00	125,000.00	0.00 %
Classification: 52 - Contractual Services Total:		125,000.00	125,000.00	0.00	0.00	125,000.00	0.00%
Department: 47000 - Economic Development Total:		125,000.00	125,000.00	1,731.28	5,193.84	119,806.16	4.16%
Department: 52000 - Utilities							
Classification: 55 - Fixed Charges							
110-52220-55112	PEP Insurance Coverage	0.00	0.00	-2,000.00	-2,000.00	2,000.00	0.00 %
110-52220-55113	PEP Deductible	0.00	0.00	2,000.00	2,000.00	-2,000.00	0.00 %
Classification: 55 - Fixed Charges Total:		0.00	0.00	0.00	0.00	0.00	0.00%
Department: 52000 - Utilities Total:		0.00	0.00	0.00	0.00	0.00	0.00%
Expense Total:		51,238,889.93	55,643,938.47	5,482,191.34	35,174,043.10	20,469,895.37	63.21%
Fund: 110 - GENERAL FUND Surplus (Deficit):		-3,667,152.78	8,407,837.48	-785,817.90	18,282,274.76	9,874,437.28	217.44%
Fund: 121 - STATE STREET AID FUND							
Revenue							
Department: 43000 - Public Works							
Classification: 30 - Revenues							
121-43110-33551	State Gasoline And Motor Fuel Tax	1,785,178.50	1,785,178.50	126,362.93	1,165,463.76	-619,714.74	65.29 %
121-43110-33552	State-City Streets and Transportatio	91,509.15	91,509.15	7,634.01	61,072.24	-30,436.91	66.74 %
121-43110-33558	State Transportation Modernization	0.00	0.00	1,303.77	1,303.77	1,303.77	0.00 %
121-43190-36110	Interest Earnings	400.00	400.00	2,207.52	37,243.11	36,843.11	9,310.78 %
Classification: 30 - Revenues Total:		1,877,087.65	1,877,087.65	137,508.23	1,265,082.88	-612,004.77	67.40%
Department: 43000 - Public Works Total:		1,877,087.65	1,877,087.65	137,508.23	1,265,082.88	-612,004.77	67.40%
Revenue Total:		1,877,087.65	1,877,087.65	137,508.23	1,265,082.88	-612,004.77	67.40%
Expense							
Department: 43000 - Public Works							
Classification: 52 - Contractual Services							
121-43190-52681	Repair and Maintenance Roads and	1,842,570.90	1,842,570.90	325,183.40	518,021.40	1,324,549.50	28.11 %
Classification: 52 - Contractual Services Total:		1,842,570.90	1,842,570.90	325,183.40	518,021.40	1,324,549.50	28.11%
Classification: 55 - Fixed Charges							
121-43190-55931	Bank Service Charges	0.00	0.00	95.34	397.55	-397.55	0.00 %
Classification: 55 - Fixed Charges Total:		0.00	0.00	95.34	397.55	-397.55	0.00%
Classification: 56 - Debt Service							
121-43190-56112	Principal 2014 Series GO Bond RES	35,549.46	35,549.46	0.00	35,549.46	0.00	100.00 %
121-43190-56113	Principal 2014 Series GO Bond DUP	79,393.22	79,393.22	0.00	79,393.22	0.00	100.00 %
121-43190-56231	Principal 2016 Series CON \$3M	65,196.22	380,000.02	190,000.00	190,000.00	190,000.02	50.00 %
121-43190-56312	Interest 2014 Series GO Bond RESE	14,401.87	14,401.87	0.00	14,401.86	0.01	100.00 %
121-43190-56313	Interest 2014 Series GO Improve B	32,163.94	32,163.94	0.00	32,163.94	0.00	100.00 %

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	Original Total Budget	Current Total Budget	Period Activity	Fiscal Activity	Variance Favorable (Unfavorable)	Percent Used
121-43190-56431 Interest 2016 Series CON \$3M	4,000.31	13,552.01	3,388.00	6,766.71	6,785.30	49.93 %
Classification: 56 - Debt Service Total:	230,705.02	555,060.52	193,388.00	358,275.19	196,785.33	64.55%
Department: 43000 - Public Works Total:	2,073,275.92	2,397,631.42	518,666.74	876,694.14	1,520,937.28	36.57%
Expense Total:	2,073,275.92	2,397,631.42	518,666.74	876,694.14	1,520,937.28	36.57%
Fund: 121 - STATE STREET AID FUND Surplus (Deficit):	-196,188.27	-520,543.77	-381,158.51	388,388.74	908,932.51	-74.61%
Fund: 122 - ECITATIONS						
Revenue						
Department: 42100 - Police						
Classification: 30 - Revenues						
122-42122-35101 E-Citation Traffic Fees	0.00	0.00	0.00	10.00	10.00	0.00 %
122-42122-36110 Interest Earnings	0.00	0.00	14.10	290.48	290.48	0.00 %
Classification: 30 - Revenues Total:	0.00	0.00	14.10	300.48	300.48	0.00%
Department: 42100 - Police Total:	0.00	0.00	14.10	300.48	300.48	0.00%
Revenue Total:	0.00	0.00	14.10	300.48	300.48	0.00%
Expense						
Department: 42100 - Police						
Classification: 55 - Fixed Charges						
122-42122-55931 Bank Service Charges	0.00	0.00	0.55	2.29	-2.29	0.00 %
Classification: 55 - Fixed Charges Total:	0.00	0.00	0.55	2.29	-2.29	0.00%
Department: 42100 - Police Total:	0.00	0.00	0.55	2.29	-2.29	0.00%
Expense Total:	0.00	0.00	0.55	2.29	-2.29	0.00%
Fund: 122 - ECITATIONS Surplus (Deficit):	0.00	0.00	13.55	298.19	298.19	0.00%
Fund: 124 - IMPACT FEES FUND						
Revenue						
Department: 43000 - Public Works						
Classification: 30 - Revenues						
124-43110-32670 Impact Fees	2,600,000.00	3,350,000.00	516,276.99	3,886,311.17	536,311.17	116.01 %
124-43110-36110 Interest Earnings	2,000.00	2,000.00	12,342.50	254,198.29	252,198.29	12,709.91 %
Classification: 30 - Revenues Total:	2,602,000.00	3,352,000.00	528,619.49	4,140,509.46	788,509.46	123.52%
Department: 43000 - Public Works Total:	2,602,000.00	3,352,000.00	528,619.49	4,140,509.46	788,509.46	123.52%
Revenue Total:	2,602,000.00	3,352,000.00	528,619.49	4,140,509.46	788,509.46	123.52%
Expense						
Department: 43000 - Public Works						
Classification: 55 - Fixed Charges						
124-43110-55931 Bank Service Charges	0.00	5,200.00	455.67	1,900.23	3,299.77	36.54 %
Classification: 55 - Fixed Charges Total:	0.00	5,200.00	455.67	1,900.23	3,299.77	36.54%
Classification: 57 - Grants, Contributions, Indemnities, and Other						
124-43110-57606 Operating Transfer Out To - Capital	620,000.00	620,000.00	27,415.87	250,521.45	369,478.55	40.41 %
124-43110-57607 Operating Transfer Out To- 18-75	3,750,000.00	3,750,000.00	1,250,000.00	3,750,000.00	0.00	100.00 %
Classification: 57 - Grants, Contributions, Indemnities, and Other T	4,370,000.00	4,370,000.00	1,277,415.87	4,000,521.45	369,478.55	91.55%
Department: 43000 - Public Works Total:	4,370,000.00	4,375,200.00	1,277,871.54	4,002,421.68	372,778.32	91.48%
Expense Total:	4,370,000.00	4,375,200.00	1,277,871.54	4,002,421.68	372,778.32	91.48%
Fund: 124 - IMPACT FEES FUND Surplus (Deficit):	-1,768,000.00	-1,023,200.00	-749,252.05	138,087.78	1,161,287.78	-13.50%
Fund: 125 - ADEQUATE FACILITIES/DEVELOPMENT TAX						
Revenue						
Department: 46000 - Development						
Classification: 30 - Revenues						
125-46050-31990 Adequate Facilities	950,000.00	950,000.00	138,313.00	1,238,080.50	288,080.50	130.32 %
125-46050-31991 Adequate Facilities - Roads	250,000.00	250,000.00	34,500.00	269,000.00	19,000.00	107.60 %
125-46050-33802 Adequate Facilities - WC	350,000.00	350,000.00	59,391.41	319,219.27	-30,780.73	91.21 %
125-46050-36110 Interest Earnings	500.00	500.00	7,825.02	167,323.85	166,823.85	33,464.77 %

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	Original Total Budget	Current Total Budget	Period Activity	Fiscal Activity	Variance Favorable (Unfavorable)	Percent Used
125-46050-36111 Interest-Trust Acct	7,500.00	7,500.00	-21,544.86	329.19	-7,170.81	4.39 %
Classification: 30 - Revenues Total:	1,558,000.00	1,558,000.00	218,484.57	1,993,952.81	435,952.81	127.98%
Department: 46000 - Development Total:	1,558,000.00	1,558,000.00	218,484.57	1,993,952.81	435,952.81	127.98%
Revenue Total:	1,558,000.00	1,558,000.00	218,484.57	1,993,952.81	435,952.81	127.98%
Expense						
Department: 46000 - Development						
Classification: 55 - Fixed Charges						
125-46050-55931 Bank Service Charges	0.00	3,600.00	294.95	1,230.00	2,370.00	34.17 %
Classification: 55 - Fixed Charges Total:	0.00	3,600.00	294.95	1,230.00	2,370.00	34.17%
Classification: 56 - Debt Service						
125-46050-56114 Principal 2014 Series GO Bond POR	199,076.00	199,076.00	0.00	199,075.91	0.09	100.00 %
125-46050-56221 Principal 2006 Series GO Bond -WC	390,000.00	390,000.00	0.00	0.00	390,000.00	0.00 %
125-46050-56314 Interest 2014 Series GO Bond PORT	80,650.00	80,650.00	0.00	80,650.02	-0.02	100.00 %
125-46050-56421 Interest 2006 Series GO Bond -WC	65,350.00	65,350.00	0.00	32,675.00	32,675.00	50.00 %
Classification: 56 - Debt Service Total:	735,076.00	735,076.00	0.00	312,400.93	422,675.07	42.50%
Classification: 57 - Grants, Contributions, Indemnities, and Other						
125-46050-57606 Operating Transfer Out To - Capital	802,786.00	802,786.00	0.00	65,253.05	737,532.95	8.13 %
125-46050-57607 Operating Transfer Out to - 18-75	3,500,000.00	3,500,000.00	0.00	1,670,116.97	1,829,883.03	47.72 %
Classification: 57 - Grants, Contributions, Indemnities, and Other T	4,302,786.00	4,302,786.00	0.00	1,735,370.02	2,567,415.98	40.33%
Department: 46000 - Development Total:	5,037,862.00	5,041,462.00	294.95	2,049,000.95	2,992,461.05	40.64%
Expense Total:	5,037,862.00	5,041,462.00	294.95	2,049,000.95	2,992,461.05	40.64%
Fund: 125 - ADEQUATE FACILITIES/DEVELOPMENT TAX Surplus (De	-3,479,862.00	-3,483,462.00	218,189.62	-55,048.14	3,428,413.86	1.58%
Fund: 126 - FIRE BELLE RESTORATION/REPAIR FUND						
Revenue						
Department: 42200 - Fire						
Classification: 30 - Revenues						
126-42200-36110 Interest Earnings	0.00	0.00	3.72	28.44	28.44	0.00 %
Classification: 30 - Revenues Total:	0.00	0.00	3.72	28.44	28.44	0.00%
Department: 42200 - Fire Total:	0.00	0.00	3.72	28.44	28.44	0.00%
Revenue Total:	0.00	0.00	3.72	28.44	28.44	0.00%
Expense						
Department: 42200 - Fire						
Classification: 55 - Fixed Charges						
126-42200-55931 Bank Service Charges	0.00	0.00	0.14	0.53	-0.53	0.00 %
Classification: 55 - Fixed Charges Total:	0.00	0.00	0.14	0.53	-0.53	0.00%
Department: 42200 - Fire Total:	0.00	0.00	0.14	0.53	-0.53	0.00%
Expense Total:	0.00	0.00	0.14	0.53	-0.53	0.00%
Fund: 126 - FIRE BELLE RESTORATION/REPAIR FUND Surplus (Defici	0.00	0.00	3.58	27.91	27.91	0.00%
Fund: 140 - TOURISM FUND						
Revenue						
Department: 47000 - Economic Development						
Classification: 30 - Revenues						
140-47210-31920 Room Occupancy - Hotel/Motel Tax	400,000.00	400,000.00	32,256.36	305,552.23	-94,447.77	76.39 %
140-47210-36110 Interest Earnings	25.00	25.00	614.81	11,949.79	11,924.79	17,799.16 %
140-47210-36350 Insurance Recoveries	0.00	0.00	0.00	35,322.00	35,322.00	0.00 %
Classification: 30 - Revenues Total:	400,025.00	400,025.00	32,871.17	352,824.02	-47,200.98	88.20%
Department: 47000 - Economic Development Total:	400,025.00	400,025.00	32,871.17	352,824.02	-47,200.98	88.20%
Revenue Total:	400,025.00	400,025.00	32,871.17	352,824.02	-47,200.98	88.20%
Expense						
Department: 47000 - Economic Development						
Classification: 52 - Contractual Services						
140-47210-52391 Other Publicity, Subscriptions and	13,000.00	7,000.00	0.00	0.00	7,000.00	0.00 %

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		Original Total Budget	Current Total Budget	Period Activity	Fiscal Activity	Variance Favorable (Unfavorable)	Percent Used
140-47210-52551	Rippavilla (Battle of Franklin Trust)	50,000.00	50,000.00	0.00	45,000.00	5,000.00	90.00 %
140-47210-52552	WCCVB	92,630.00	92,630.00	21,375.00	64,125.00	28,505.00	69.23 %
140-47210-52651	Repairs and Maintenance Grounds	55,000.00	55,000.00	0.00	35,622.00	19,378.00	64.77 %
140-47210-52723	Subscription Services	30,000.00	30,000.00	0.00	0.00	30,000.00	0.00 %
140-47210-52991	Other Contractual Services	60,000.00	60,000.00	0.00	10,000.00	50,000.00	16.67 %
Classification: 52 - Contractual Services Total:		300,630.00	294,630.00	21,375.00	154,747.00	139,883.00	52.52%
Classification: 55 - Fixed Charges							
140-47210-55112	PEP Insurance Coverage	0.00	0.00	0.00	6,756.96	-6,756.96	0.00 %
140-47210-55931	Bank Service Charges	0.00	0.00	23.38	97.49	-97.49	0.00 %
Classification: 55 - Fixed Charges Total:		0.00	0.00	23.38	6,854.45	-6,854.45	0.00%
Classification: 57 - Grants, Contributions, Indemnities, and Other							
140-47210-57210	Regional Memberships	0.00	6,000.00	0.00	6,000.00	0.00	100.00 %
Classification: 57 - Grants, Contributions, Indemnities, and Other T		0.00	6,000.00	0.00	6,000.00	0.00	100.00%
Department: 47000 - Economic Development Total:		300,630.00	300,630.00	21,398.38	167,601.45	133,028.55	55.75%
Expense Total:		300,630.00	300,630.00	21,398.38	167,601.45	133,028.55	55.75%
Fund: 140 - TOURISM FUND Surplus (Deficit):		99,395.00	99,395.00	11,472.79	185,222.57	85,827.57	186.35%
Fund: 150 - CERF - ROLLING STOCK CAPITAL							
Revenue							
Department: 30000 - Revenue							
Classification: 30 - Revenues							
150-30000-36110	Interest Earnings	0.00	0.00	1,254.73	8,956.07	8,956.07	0.00 %
Classification: 30 - Revenues Total:		0.00	0.00	1,254.73	8,956.07	8,956.07	0.00%
Department: 30000 - Revenue Total:		0.00	0.00	1,254.73	8,956.07	8,956.07	0.00%
Department: 41300 - Administration							
Classification: 30 - Revenues							
150-41310-36964	Operating Transfer In For CEP	0.00	8,127.00	4,063.50	8,127.00	0.00	100.00 %
Classification: 30 - Revenues Total:		0.00	8,127.00	4,063.50	8,127.00	0.00	100.00%
Department: 41300 - Administration Total:		0.00	8,127.00	4,063.50	8,127.00	0.00	100.00%
Department: 41640 - Information Technology							
Classification: 30 - Revenues							
150-41641-36964	Operating Transfer In For CEP	0.00	29,992.00	131,954.07	146,950.07	116,958.07	489.96 %
150-41642-36964	Operating Transfer In for CERF	0.00	0.00	65,292.27	65,292.27	65,292.27	0.00 %
Classification: 30 - Revenues Total:		0.00	29,992.00	197,246.34	212,242.34	182,250.34	707.66%
Department: 41640 - Information Technology Total:		0.00	29,992.00	197,246.34	212,242.34	182,250.34	707.66%
Department: 42100 - Police							
Classification: 30 - Revenues							
150-42100-36964	Operating Transfer In For CEP	0.00	15,369.00	312,107.50	624,215.00	608,846.00	4,061.52 %
Classification: 30 - Revenues Total:		0.00	15,369.00	312,107.50	624,215.00	608,846.00	4,061.52%
Department: 42100 - Police Total:		0.00	15,369.00	312,107.50	624,215.00	608,846.00	4,061.52%
Department: 42200 - Fire							
Classification: 30 - Revenues							
150-42200-36964	Operating Transfer In For CEP	0.00	624,215.00	313,663.50	627,327.00	3,112.00	100.50 %
Classification: 30 - Revenues Total:		0.00	624,215.00	313,663.50	627,327.00	3,112.00	100.50%
Department: 42200 - Fire Total:		0.00	624,215.00	313,663.50	627,327.00	3,112.00	100.50%
Department: 43000 - Public Works							
Classification: 30 - Revenues							
150-43110-36964	Operating Transfer In For CEP	0.00	627,327.00	93,663.00	187,326.00	-440,001.00	29.86 %
Classification: 30 - Revenues Total:		0.00	627,327.00	93,663.00	187,326.00	-440,001.00	29.86%
Department: 43000 - Public Works Total:		0.00	627,327.00	93,663.00	187,326.00	-440,001.00	29.86%

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Department: 44700 - Parks Maintenance						
Classification: 30 - Revenues						
150-44700-36964 Transfer to CEP	0.00	187,326.00	9,649.00	19,298.00	-168,028.00	10.30 %
Classification: 30 - Revenues Total:	0.00	187,326.00	9,649.00	19,298.00	-168,028.00	10.30%
Department: 44700 - Parks Maintenance Total:	0.00	187,326.00	9,649.00	19,298.00	-168,028.00	10.30%
Department: 44800 - Library						
Classification: 30 - Revenues						
150-44800-36964 Transfer to CEP	0.00	1,214.00	607.00	1,214.00	0.00	100.00 %
Classification: 30 - Revenues Total:	0.00	1,214.00	607.00	1,214.00	0.00	100.00%
Department: 44800 - Library Total:	0.00	1,214.00	607.00	1,214.00	0.00	100.00%
Department: 46000 - Development						
Classification: 30 - Revenues						
150-46100-36964 Transfer to CEP	0.00	19,298.00	7,684.50	15,369.00	-3,929.00	79.64 %
150-46300-36964 Operating Transfer In for CERF	0.00	0.00	130,856.13	130,856.13	130,856.13	0.00 %
Classification: 30 - Revenues Total:	0.00	19,298.00	138,540.63	146,225.13	126,927.13	757.72%
Department: 46000 - Development Total:	0.00	19,298.00	138,540.63	146,225.13	126,927.13	757.72%
Revenue Total:	0.00	1,512,868.00	1,070,795.20	1,834,930.54	322,062.54	121.29%
Expense						
Department: 47000 - Economic Development						
Classification: 55 - Fixed Charges						
150-47210-55931 Bank Service Charges	0.00	0.00	34.33	143.16	-143.16	0.00 %
Classification: 55 - Fixed Charges Total:	0.00	0.00	34.33	143.16	-143.16	0.00%
Department: 47000 - Economic Development Total:	0.00	0.00	34.33	143.16	-143.16	0.00%
Expense Total:	0.00	0.00	34.33	143.16	-143.16	0.00%
Fund: 150 - CERF - ROLLING STOCK CAPITAL Surplus (Deficit):	0.00	1,512,868.00	1,070,760.87	1,834,787.38	321,919.38	121.28%
Fund: 210 - SANITATION FUND						
Revenue						
Department: 43000 - Public Works						
Classification: 30 - Revenues						
210-43200-34410 Residential And Commercial Collec	3,127,841.00	3,127,841.00	194,633.07	1,743,024.16	-1,384,816.84	55.73 %
210-43200-34440 Recycling Collection	1,304,779.00	1,304,779.00	79,016.99	706,988.08	-597,790.92	54.18 %
210-43200-34490 City Sanitation Services	22,000.00	22,000.00	119,391.45	1,060,624.71	1,038,624.71	4,821.02 %
210-43200-34492 Bulky Waste Pickup Fee	40,800.00	40,800.00	3,660.00	31,114.00	-9,686.00	76.26 %
210-43200-36110 Interest Earnings	500.00	500.00	1,934.84	32,883.05	32,383.05	6,576.61 %
210-43200-36961 Operating Transfer In From General	0.00	0.00	0.00	3.14	3.14	0.00 %
210-43200-36973 Operating Transfer In From Water S	0.00	0.00	0.00	199.70	199.70	0.00 %
210-43200-36976 Operating Transfer in from State Str	0.00	0.00	0.00	41.06	41.06	0.00 %
Classification: 30 - Revenues Total:	4,495,920.00	4,495,920.00	398,636.35	3,574,877.90	-921,042.10	79.51%
Department: 43000 - Public Works Total:	4,495,920.00	4,495,920.00	398,636.35	3,574,877.90	-921,042.10	79.51%
Revenue Total:	4,495,920.00	4,495,920.00	398,636.35	3,574,877.90	-921,042.10	79.51%
Expense						
Department: 43000 - Public Works						
Classification: 51 - Personal Services						
210-43200-51122 Wages	285,987.80	285,987.80	21,972.80	170,643.85	115,343.95	59.67 %
210-43200-51222 Hourly - Overtime	0.00	0.00	0.00	322.44	-322.44	0.00 %
210-43200-51311 Insurance opt Out	4,800.00	4,800.00	400.00	3,100.00	1,700.00	64.58 %
210-43200-51341 Christmas Bonus	800.00	800.00	0.00	700.00	100.00	87.50 %
210-43200-51411 FICA	20,773.48	20,773.48	1,692.68	13,156.58	7,616.90	63.33 %
210-43200-51421 Health Insurance	55,431.36	55,431.36	7,487.10	41,803.71	13,627.65	75.42 %
210-43200-51431 Employee Retirement Plan	0.00	0.00	1,962.10	15,187.43	-15,187.43	0.00 %
210-43200-51461 Workers Comp	37,441.00	39,464.00	-668.57	-668.57	40,132.57	-1.69 %
210-43200-51471 Unemployment Insurance	105.00	155.00	16.64	143.33	11.67	92.47 %

Spring Hill Budget by Classification - OPERATING

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	Original Total Budget	Current Total Budget	Period Activity	Fiscal Activity	Variance Favorable (Unfavorable)	Percent Used
210-43200-51712 Drug Screening & Background Chec	0.00	450.00	0.00	381.50	68.50	84.78 %
Classification: 51 - Personal Services Total:	405,338.64	407,861.64	32,862.75	244,770.27	163,091.37	60.01%
Classification: 52 - Contractual Services						
210-43200-52452 Cellular	1,000.00	1,000.00	170.93	672.99	327.01	67.30 %
210-43200-52611 Repairs and Maintenance Motor Ve	20,500.00	20,500.00	0.00	140.41	20,359.59	0.68 %
210-43200-52612 Vehicle Tow Services	5,000.00	4,500.00	0.00	0.00	4,500.00	0.00 %
210-43200-52621 Repairs and Maintenance Machiner	15,000.00	15,000.00	0.00	-75.00	15,075.00	-0.50 %
210-43200-52651 Repairs & Maintenance Grounds &	5,212.00	5,212.00	0.00	2,463.36	2,748.64	47.26 %
210-43200-52653 Tree Trimming	20,000.00	20,000.00	0.00	700.00	19,300.00	3.50 %
210-43200-52952 Brush Disposal & Brush Grinding	115,000.00	159,000.00	0.00	79,500.00	79,500.00	50.00 %
210-43200-52953 Recycle Hauling Expense	177,471.26	177,471.26	0.00	0.00	177,471.26	0.00 %
210-43200-52956 Marshall County Recycling Processi	145,530.00	145,530.00	0.00	80,098.85	65,431.15	55.04 %
210-43200-52957 Waste Management Recycling Fees	1,028,165.00	1,028,165.00	72,016.40	643,563.97	384,601.03	62.59 %
210-43200-52958 Waste Management Garbage Fees	2,315,091.00	2,315,091.00	211,684.26	1,900,748.90	414,342.10	82.10 %
210-43200-52991 Other Contractual Services	89,250.00	89,250.00	4,130.13	27,955.80	61,294.20	31.32 %
Classification: 52 - Contractual Services Total:	3,937,219.26	3,980,719.26	288,001.72	2,735,769.28	1,244,949.98	68.73%
Classification: 53 - Supplies						
210-43200-53141 Portable Electronic Devices	2,000.00	2,000.00	0.00	0.00	2,000.00	0.00 %
210-43200-53261 Clothing	9,000.00	9,000.00	0.00	3,933.89	5,066.11	43.71 %
210-43200-53311 Gas, Oil, Diesel Fuel, Grease, Etc.	125,000.00	125,000.00	3,188.69	27,203.56	97,796.44	21.76 %
210-43200-53341 Tires, Tubes and Etc.	17,000.00	17,000.00	0.00	0.00	17,000.00	0.00 %
210-43200-53411 Consumables for Tools	5,000.00	5,000.00	0.00	952.02	4,047.98	19.04 %
Classification: 53 - Supplies Total:	158,000.00	158,000.00	3,188.69	32,089.47	125,910.53	20.31%
Classification: 55 - Fixed Charges						
210-43200-55112 PEP Insurance Coverage	0.00	6,772.00	0.00	13,951.42	-7,179.42	206.02 %
210-43200-55161 Worker's Comp Deductible	0.00	0.00	668.57	668.57	-668.57	0.00 %
210-43200-55931 Bank Service Charges	0.00	0.00	85.02	387.29	-387.29	0.00 %
210-43200-55932 Merchant Service Fees	0.00	0.00	212.20	1,479.95	-1,479.95	0.00 %
Classification: 55 - Fixed Charges Total:	0.00	6,772.00	965.79	16,487.23	-9,715.23	243.46%
Classification: 57 - Grants, Contributions, Indemnities, and Other						
210-43200-57503 Transfer out to Fleet	51,314.65	51,314.65	4,659.50	18,457.07	32,857.58	35.97 %
Classification: 57 - Grants, Contributions, Indemnities, and Other T	51,314.65	51,314.65	4,659.50	18,457.07	32,857.58	35.97%
Department: 43000 - Public Works Total:	4,551,872.55	4,604,667.55	329,678.45	3,047,573.32	1,557,094.23	66.18%
Expense Total:	4,551,872.55	4,604,667.55	329,678.45	3,047,573.32	1,557,094.23	66.18%
Fund: 210 - SANITATION FUND Surplus (Deficit):	-55,952.55	-108,747.55	68,957.90	527,304.58	636,052.13	-484.89%
Fund: 410 - WATER AND SEWER FUND						
Revenue						
Department: 52000 - Utilities						
Classification: 30 - Revenues						
410-52000-33430 State Grant	0.00	0.00	0.00	1,537,198.64	1,537,198.64	0.00 %
410-52000-34122 Credit Card Processing Fee	128,000.00	0.00	15,123.92	16,753.35	16,753.35	0.00 %
410-52000-36110 Interest Earnings	90,137.68	163,699.68	35,759.52	925,759.94	762,060.26	565.52 %
410-52000-36111 Interest-Trust Acct	2,400.00	2,400.00	-28,717.58	438.46	-1,961.54	18.27 %
410-52000-36113 Interest-SDF Trust Acct	0.00	0.00	-35,957.07	551.08	551.08	0.00 %
410-52000-36114 Interest Water & Sewer Fund	0.00	0.00	0.00	15.00	15.00	0.00 %
410-52000-36122 Interest Water Development Trust	0.00	0.00	-7,266.08	193.19	193.19	0.00 %
410-52000-36350 Insurance Recoveries	5,000.00	5,000.00	0.00	1,212.48	-3,787.52	24.25 %
410-52000-36401 Misc Refunds & Rebates	0.00	0.00	0.00	58.48	58.48	0.00 %
410-52000-36971 Operating Transfer in From Water D	3,863,809.00	3,863,809.00	0.00	0.00	-3,863,809.00	0.00 %
410-52000-36972 Operating Transfer in From Sewer R	1,694,000.00	1,694,000.00	0.00	0.00	-1,694,000.00	0.00 %
410-52000-36980 Miscellaneous Income	1,000,000.00	1,000,000.00	100.00	4,528.50	-995,471.50	0.45 %
410-52000-37110 Metered Water Sales (Customers)	7,800,000.00	8,192,500.00	553,979.97	6,140,149.38	-2,052,350.62	74.95 %
410-52000-37191 Reconnection Fees	25,000.00	25,000.00	3,900.00	21,050.00	-3,950.00	84.20 %
410-52000-37192 Water Sign Up Fee	80,000.00	80,000.00	6,450.00	58,478.25	-21,521.75	73.10 %
410-52000-37193 Collection Agency Service Fee	120.00	120.00	0.00	0.00	-120.00	0.00 %
410-52000-37194 Sales Of Materials & Water Meters	110,000.00	110,000.00	13,996.65	108,692.40	-1,307.60	98.81 %

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	Original Total Budget	Current Total Budget	Period Activity	Fiscal Activity	Variance Favorable (Unfavorable)	Percent Used
410-52000-37196 Water Tap Fees	0.00	0.00	0.00	2,600.00	2,600.00	0.00 %
410-52000-37198 Water Development Fees - HB&TS	0.00	0.00	-12,750.00	750.00	750.00	0.00 %
410-52000-37199 Water Development	0.00	0.00	0.00	2,982.00	2,982.00	0.00 %
410-52000-37210 Sewer Service Charge (Customers) -	7,900,000.00	8,292,500.00	607,933.97	6,384,573.36	-1,907,926.64	76.99 %
410-52000-37291 Forfeited Discounts & Penalties	100,000.00	100,000.00	7,517.94	74,925.23	-25,074.77	74.93 %
410-52000-37502 State Reimbursement For Lab Tests	8,000.00	8,000.00	1,440.00	16,350.00	8,350.00	204.38 %
410-52050-34122 Credit Card Processing Fee	0.00	128,000.00	0.00	119,234.16	-8,765.84	93.15 %
Classification: 30 - Revenues Total:	22,806,466.68	23,665,028.68	1,161,511.24	15,416,493.90	-8,248,534.78	65.14%
Department: 52000 - Utilities Total:	22,806,466.68	23,665,028.68	1,161,511.24	15,416,493.90	-8,248,534.78	65.14%
Department: 52400 - Sewer						
Classification: 30 - Revenues						
410-52409-33311 SWIG Grant - State Amer Rescue (S	2,369,000.00	2,369,000.00	0.00	0.00	-2,369,000.00	0.00 %
Classification: 30 - Revenues Total:	2,369,000.00	2,369,000.00	0.00	0.00	-2,369,000.00	0.00%
Department: 52400 - Sewer Total:	2,369,000.00	2,369,000.00	0.00	0.00	-2,369,000.00	0.00%
Department: 52500 - Utility Capital						
Classification: 30 - Revenues						
410-52505-36963 Operating Transfer In From ARPA	0.00	0.00	1,426,266.67	1,426,266.67	1,426,266.67	0.00 %
Classification: 30 - Revenues Total:	0.00	0.00	1,426,266.67	1,426,266.67	1,426,266.67	0.00%
Department: 52500 - Utility Capital Total:	0.00	0.00	1,426,266.67	1,426,266.67	1,426,266.67	0.00%
Revenue Total:	25,175,466.68	26,034,028.68	2,587,777.91	16,842,760.57	-9,191,268.11	64.70%
Expense						
Department: 52000 - Utilities						
Classification: 51 - Personal Services						
410-52010-51111 Salaries	199,618.40	199,618.40	15,432.00	142,239.12	57,379.28	71.26 %
410-52010-51122 Wages	44,000.00	44,000.00	3,768.00	24,675.36	19,324.64	56.08 %
410-52010-51341 Christmas Bonus	500.00	500.00	0.00	600.00	-100.00	120.00 %
410-52010-51411 FICA	16,966.35	16,966.35	1,356.32	11,966.41	4,999.94	70.53 %
410-52010-51421 Health Insurance	70,463.68	70,463.68	10,965.90	58,756.37	11,707.31	83.39 %
410-52010-51431 Employee Retirement Plan	19,467.92	19,467.92	1,683.84	14,691.05	4,776.87	75.46 %
410-52010-51461 Worker's Comp	0.00	481.00	0.00	1,699.47	-1,218.47	353.32 %
410-52010-51471 Unemployment Insurance	63.00	63.00	0.00	84.00	-21.00	133.33 %
410-52010-51482 Tuition Reimbursement	0.00	0.00	0.00	1,100.00	-1,100.00	0.00 %
410-52010-51712 Drug Screening & Background Chec	0.00	0.00	0.00	255.00	-255.00	0.00 %
410-52050-51111 Salaries	69,492.80	69,492.80	5,612.80	51,918.40	17,574.40	74.71 %
410-52050-51122 Wages	78,748.80	83,748.80	9,515.22	67,290.88	16,457.92	80.35 %
410-52050-51133 Part-time Wages	1,200.00	16,200.00	1,782.01	11,979.06	4,220.94	73.94 %
410-52050-51134 Temporary Wages	39,160.82	13,660.82	0.00	0.00	13,660.82	0.00 %
410-52050-51222 Hourly - Overtime	6,000.00	6,000.00	0.00	0.00	6,000.00	0.00 %
410-52050-51311 Insurance opt Out	2,400.00	2,400.00	200.00	1,750.00	650.00	72.92 %
410-52050-51341 Christmas Bonus	900.00	900.00	0.00	550.00	350.00	61.11 %
410-52050-51411 FICA	15,139.54	15,139.54	1,293.93	10,157.25	4,982.29	67.09 %
410-52050-51421 Health Insurance	16,747.68	21,747.68	2,302.01	15,337.32	6,410.36	70.52 %
410-52050-51431 Employee Retirement Plan	17,356.04	17,356.04	1,344.27	10,651.96	6,704.08	61.37 %
410-52050-51471 Unemployment Insurance	105.00	605.00	14.14	119.68	485.32	19.78 %
410-52050-51482 Tuition Reimbursement	5,000.00	3,000.00	0.00	0.00	3,000.00	0.00 %
410-52050-51712 Drug Screening & Background Chec	250.00	250.00	0.00	0.00	250.00	0.00 %
410-52100-51111 Salaries	155,875.20	155,875.20	7,080.00	65,490.00	90,385.20	42.01 %
410-52100-51122 Wages	588,822.33	588,822.33	43,444.81	402,836.12	185,986.21	68.41 %
410-52100-51151 Other Salaries	0.00	0.00	0.00	300.00	-300.00	0.00 %
410-52100-51222 Hourly - Overtime	10,000.00	10,000.00	2,097.75	16,778.35	-6,778.35	167.78 %
410-52100-51341 Christmas Bonus	2,500.00	2,500.00	0.00	3,000.00	-500.00	120.00 %
410-52100-51411 FICA	55,095.88	55,095.88	3,876.43	36,030.19	19,065.69	65.40 %
410-52100-51421 Health Insurance	180,018.40	180,018.40	27,122.50	152,295.87	27,722.53	84.60 %
410-52100-51431 Employee Retirement Plan	63,162.20	63,162.20	4,615.00	42,833.04	20,329.16	67.81 %
410-52100-51461 Workers Comp	0.00	9,838.00	0.00	17,946.43	-8,108.43	182.42 %
410-52100-51471 Unemployment Insurance	231.00	231.00	0.00	210.01	20.99	90.91 %

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		Original Total Budget	Current Total Budget	Period Activity	Fiscal Activity	Variance Favorable (Unfavorable)	Percent Used
410-52100-51712	Drug Screening & Background Chec	500.00	500.00	0.00	372.50	127.50	74.50 %
410-52110-51111	Salaries	92,123.20	92,123.20	7,436.80	68,790.40	23,332.80	74.67 %
410-52110-51122	Wages	525,748.00	525,748.00	41,012.97	406,797.24	118,950.76	77.37 %
410-52110-51222	Hourly - Overtime	10,000.00	10,000.00	1,123.71	10,917.36	-917.36	109.17 %
410-52110-51311	Insurance opt Out	7,200.00	7,200.00	200.00	1,300.00	5,900.00	18.06 %
410-52110-51341	Christmas Bonus	1,500.00	1,500.00	0.00	2,300.00	-800.00	153.33 %
410-52110-51411	FICA	46,372.40	46,372.40	3,716.36	36,606.72	9,765.68	78.94 %
410-52110-51421	Health Insurance	132,930.72	132,930.72	16,819.79	113,564.60	19,366.12	85.43 %
410-52110-51431	Employee Retirement Plan	53,161.57	53,161.57	4,365.13	42,741.03	10,420.54	80.40 %
410-52110-51461	Workers Comp	0.00	7,054.00	0.00	16,314.94	-9,260.94	231.29 %
410-52110-51471	Unemployment Insurance	231.00	231.00	5.47	288.00	-57.00	124.68 %
410-52110-51712	Drug Screening & Background Chec	500.00	500.00	166.50	687.50	-187.50	137.50 %
410-52110-51791	Health & Wellness Fees	0.00	0.00	0.00	90.00	-90.00	0.00 %
410-52210-51111	Salaries	77,688.00	77,688.00	6,275.20	58,045.60	19,642.40	74.72 %
410-52210-51122	Wages	385,327.40	385,327.40	29,624.94	274,458.86	110,868.54	71.23 %
410-52210-51222	Hourly - Overtime	15,000.00	15,000.00	1,021.08	11,263.27	3,736.73	75.09 %
410-52210-51311	Insurance opt Out	2,400.00	2,400.00	400.00	2,350.00	50.00	97.92 %
410-52210-51341	Christmas Bonus	1,400.00	1,400.00	0.00	1,700.00	-300.00	121.43 %
410-52210-51411	FICA	35,501.69	35,501.69	2,773.16	25,927.00	9,574.69	73.03 %
410-52210-51421	Health Insurance	108,423.00	108,423.00	16,238.48	95,865.59	12,557.41	88.42 %
410-52210-51422	Health Equity Fees	1,898.00	1,898.00	0.00	0.00	1,898.00	0.00 %
410-52210-51431	Employee Retirement Plan	40,721.32	40,721.32	3,273.10	30,503.26	10,218.06	74.91 %
410-52210-51461	Workers Comp	21.00	20,347.00	0.00	8,113.19	12,233.81	39.87 %
410-52210-51471	Unemployment Insurance	147.00	147.00	0.00	167.97	-20.97	114.27 %
410-52210-51712	Drug Screening & Background Chec	91,571.50	348.50	0.00	156.00	192.50	44.76 %
410-52220-51111	Salaries	106,496.00	106,496.00	0.00	71,879.04	34,616.96	67.49 %
410-52220-51122	Wages	520,769.73	520,769.73	31,330.70	284,462.69	236,307.04	54.62 %
410-52220-51151	Other Salaries	0.00	0.00	0.00	400.00	-400.00	0.00 %
410-52220-51222	Hourly - Overtime	9,019.59	9,019.59	703.02	9,677.79	-658.20	107.30 %
410-52220-51311	Insurance opt Out	0.00	0.00	200.00	1,750.00	-1,750.00	0.00 %
410-52220-51341	Christmas Bonus	2,200.00	2,200.00	0.00	1,600.00	600.00	72.73 %
410-52220-51411	FICA	46,940.04	46,940.04	2,385.64	27,694.17	19,245.87	59.00 %
410-52220-51421	Health Insurance	220,006.72	220,006.72	15,385.32	89,341.65	130,665.07	40.61 %
410-52220-51431	Employee Retirement Plan	53,830.31	53,830.31	2,826.92	31,188.57	22,641.74	57.94 %
410-52220-51461	Workers Comp	1,552.50	5,235.50	-927.73	9,879.08	-4,643.58	188.69 %
410-52220-51471	Unemployment Insurance	252.00	252.00	11.42	188.38	63.62	74.75 %
410-52220-51712	Drug Screening & Background Chec	500.00	500.00	0.00	730.40	-230.40	146.08 %
Classification: 51 - Personal Services Total:		4,251,217.73	4,199,376.73	329,874.91	2,901,654.14	1,297,722.59	69.10%
Classification: 52 - Contractual Services							
410-52010-52000	CONTRACTUAL SERVICES	9,117.50	9,117.50	-1,022.50	0.00	9,117.50	0.00 %
410-52010-52351	Memberships	8,000.00	8,000.00	886.80	986.80	7,013.20	12.34 %
410-52010-52361	Public Relations	6,500.00	6,500.00	0.00	1,590.36	4,909.64	24.47 %
410-52010-52411	Electric	3,000.00	3,000.00	325.05	459.83	2,540.17	15.33 %
410-52010-52452	Cellular	3,000.00	3,000.00	188.74	1,491.87	1,508.13	49.73 %
410-52010-52541	Consulting Engineering	277,941.25	274,441.25	9,357.50	114,178.78	160,262.47	41.60 %
410-52010-52549	Other Professional Services	0.00	0.00	1,022.50	1,022.50	-1,022.50	0.00 %
410-52010-52691	Repair & Maintenance-Other	0.00	0.00	340.00	1,663.00	-1,663.00	0.00 %
410-52010-52721	Office Equipment Contracts	0.00	0.00	122.85	1,500.04	-1,500.04	0.00 %
410-52010-52800	TRAVEL	15,000.00	5,000.00	-2,359.52	0.01	4,999.99	0.00 %
410-52010-52832	Meals and Entertainment	15,000.00	7,000.00	0.00	2,026.48	4,973.52	28.95 %
410-52010-52833	Training	13,000.00	13,000.00	705.49	755.49	12,244.51	5.81 %
410-52010-52845	Registration	6,000.00	6,000.00	0.00	745.00	5,255.00	12.42 %
410-52010-52991	Other Contractual Services	0.00	0.00	0.00	1,491.29	-1,491.29	0.00 %
410-52050-52111	Postage	115,000.00	109,000.00	9,200.00	82,834.22	26,165.78	75.99 %
410-52050-52201	Stationery, Envelopes, Forms, Printi	38,000.00	8,000.00	0.00	0.00	8,000.00	0.00 %
410-52050-52202	Printing & Mailing Services - Billing	43,200.00	43,200.00	3,385.68	30,183.99	13,016.01	69.87 %
410-52050-52351	Memberships	3,000.00	3,000.00	0.00	0.00	3,000.00	0.00 %
410-52050-52521	Legal Services	15,000.00	15,000.00	2,025.00	7,920.00	7,080.00	52.80 %

Spring Hill Budget by Classification - OPERATING

For Fiscal: 2023-2024 Period Ending: 03/31/2024

		Original Total Budget	Current Total Budget	Period Activity	Fiscal Activity	Variance Favorable (Unfavorable)	Percent Used
410-52050-52531	Accounting and Auditing Services	18,000.00	18,000.00	0.00	11,130.00	6,870.00	61.83 %
410-52050-52800	TRAVEL	3,000.00	3,000.00	0.00	0.00	3,000.00	0.00 %
410-52050-52833	Training	1,000.00	1,000.00	0.00	0.00	1,000.00	0.00 %
410-52050-52991	Other Contractual Services	2,000.00	2,000.00	0.00	0.00	2,000.00	0.00 %
410-52100-52111	Postage	12,000.00	1,000.00	0.00	101.47	898.53	10.15 %
410-52100-52201	Stationery, Envelopes, Forms, Printi	0.00	0.00	25.00	25.00	-25.00	0.00 %
410-52100-52351	Memberships	8,500.00	8,500.00	886.80	1,336.80	7,163.20	15.73 %
410-52100-52411	Electric	425,000.00	425,000.00	29,689.50	278,714.33	146,285.67	65.58 %
410-52100-52421	Water	4,000.00	5,000.00	227.12	3,549.68	1,450.32	70.99 %
410-52100-52451	Telephone	6,000.00	6,000.00	531.09	4,475.49	1,524.51	74.59 %
410-52100-52452	Cellular	2,500.00	4,500.00	283.32	2,937.35	1,562.65	65.27 %
410-52100-52481	Stormwater Fees	1,800.00	3,600.00	0.00	4,099.02	-499.02	113.86 %
410-52100-52511	Medical, Dental, Pharmacy	500.00	500.00	0.00	0.00	500.00	0.00 %
410-52100-52534	Laboratory Services	16,000.00	16,000.00	885.00	4,154.00	11,846.00	25.96 %
410-52100-52549	Other Professional Services	36,740.91	16,740.91	592.01	8,537.45	8,203.46	51.00 %
410-52100-52611	Repairs and Maintenance Motor Ve	5,000.00	5,000.00	0.00	33.18	4,966.82	0.66 %
410-52100-52621	Repairs and Maintenance Machiner	127,565.95	300,565.95	5,227.38	121,636.89	178,929.06	40.47 %
410-52100-52651	Repairs & Maintenance Grounds &	2,500.00	2,500.00	695.05	1,924.99	575.01	77.00 %
410-52100-52661	Repair and Maintenance Buildings	30,000.00	20,000.00	0.00	13,433.29	6,566.71	67.17 %
410-52100-52721	Office Equipment Contracts	0.00	0.00	184.29	2,031.38	-2,031.38	0.00 %
410-52100-52800	TRAVEL	5,000.00	5,000.00	-957.99	0.00	5,000.00	0.00 %
410-52100-52832	Meals and Entertainment	2,000.00	2,000.00	0.00	987.14	1,012.86	49.36 %
410-52100-52845	Registration	0.00	0.00	4,185.98	4,185.98	-4,185.98	0.00 %
410-52100-52911	Ambulance, Clinic and Hospital Ser	500.00	500.00	0.00	0.00	500.00	0.00 %
410-52110-52111	Postage	9,500.00	0.00	0.00	0.00	0.00	0.00 %
410-52110-52351	Memberships	48,000.00	48,000.00	886.80	20,465.92	27,534.08	42.64 %
410-52110-52391	Other Publicity, Subscriptions and	72,491.00	72,491.00	8,815.44	68,284.31	4,206.69	94.20 %
410-52110-52411	Electric	225,000.00	125,000.00	1,394.21	59,547.45	65,452.55	47.64 %
410-52110-52441	Gas	2,000.00	2,000.00	0.00	0.00	2,000.00	0.00 %
410-52110-52451	Telephone	1,000.00	1,000.00	132.76	132.76	867.24	13.28 %
410-52110-52452	Cellular	12,800.00	12,800.00	299.99	5,897.23	6,902.77	46.07 %
410-52110-52511	Medical, Dental, Pharmacy	550.00	550.00	0.00	0.00	550.00	0.00 %
410-52110-52549	Other Professional Services	145,000.00	35,000.00	0.00	60.50	34,939.50	0.17 %
410-52110-52611	Repairs and Maintenance Motor Ve	42,500.00	22,500.00	0.00	1,945.00	20,555.00	8.64 %
410-52110-52621	Repairs and Maintenance Machiner	7,500.00	7,500.00	0.00	3,017.23	4,482.77	40.23 %
410-52110-52651	Repairs & Maintenance Grounds &	1,000.00	1,000.00	0.00	372.08	627.92	37.21 %
410-52110-52671	Repairs and Maintenance Sidewalk	10,000.00	0.00	0.00	4,438.35	-4,438.35	0.00 %
410-52110-52681	Repair and Maintenance Roads and	110,000.00	92,000.00	48,843.10	92,020.85	-20.85	100.02 %
410-52110-52691	Repair and Maintenance - Other	115,000.00	60,000.00	1,960.00	1,960.00	58,040.00	3.27 %
410-52110-52800	TRAVEL	3,000.00	3,000.00	-868.47	0.00	3,000.00	0.00 %
410-52110-52832	Meals and Entertainment	1,500.00	1,500.00	0.00	768.19	731.81	51.21 %
410-52110-52845	Registration	0.00	0.00	0.00	100.00	-100.00	0.00 %
410-52110-52911	Ambulance, Clinic and Hospital Ser	1,000.00	1,000.00	0.00	0.00	1,000.00	0.00 %
410-52210-52201	Stationery, Envelopes, Forms, Printi	0.00	0.00	22.00	22.00	-22.00	0.00 %
410-52210-52351	Memberships	4,000.00	4,000.00	886.80	986.80	3,013.20	24.67 %
410-52210-52411	Electric	430,000.00	430,000.00	34,779.40	288,124.29	141,875.71	67.01 %
410-52210-52421	Water	5,000.00	5,000.00	425.59	1,571.26	3,428.74	31.43 %
410-52210-52441	Gas	6,000.00	6,000.00	251.65	1,881.60	4,118.40	31.36 %
410-52210-52451	Telephone	100.00	100.00	0.00	0.00	100.00	0.00 %
410-52210-52452	Cellular	2,500.00	2,500.00	919.62	3,730.60	-1,230.60	149.22 %
410-52210-52481	Stormwater Fees	1,320.00	1,320.00	559.80	1,730.90	-410.90	131.13 %
410-52210-52534	Laboratory Services	15,000.00	15,000.00	2,777.00	10,980.00	4,020.00	73.20 %
410-52210-52549	Other Professional Services	14,439.29	14,439.29	0.00	0.00	14,439.29	0.00 %
410-52210-52611	Repairs and Maintenance Motor Ve	5,000.00	5,000.00	0.00	0.00	5,000.00	0.00 %
410-52210-52621	Repairs and Maintenance Machiner	275,000.00	315,000.00	11,081.20	165,125.15	149,874.85	52.42 %
410-52210-52651	Repairs & Maintenance Grounds &	80,000.00	40,000.00	309.00	3,164.90	36,835.10	7.91 %
410-52210-52721	Office Equipment Contracts	0.00	0.00	0.00	70.25	-70.25	0.00 %
410-52210-52723	Subscription Services	0.00	0.00	54.71	432.20	-432.20	0.00 %

Spring Hill Budget by Classification - OPERATING

For Fiscal: 2023-2024 Period Ending: 03/31/2024

		Original Total Budget	Current Total Budget	Period Activity	Fiscal Activity	Variance Favorable (Unfavorable)	Percent Used
410-52210-52800	TRAVEL	3,100.00	3,100.00	0.00	0.00	3,100.00	0.00 %
410-52210-52832	Meals and Entertainment	1,500.00	1,500.00	0.00	0.00	1,500.00	0.00 %
410-52210-52911	Ambulance, Clinic and Hospital Ser	650.00	650.00	0.00	0.00	650.00	0.00 %
410-52210-52959	Sludge Removal	380,000.00	552,000.00	37,994.70	336,198.09	215,801.91	60.91 %
410-52220-52201	Stationery, Envelopes, Forms, Printi	0.00	0.00	25.00	25.00	-25.00	0.00 %
410-52220-52351	Memberships	13,000.00	13,000.00	886.80	3,031.80	9,968.20	23.32 %
410-52220-52411	Electric	75,000.00	59,000.00	6,269.26	46,029.06	12,970.94	78.02 %
410-52220-52451	Telephone	0.00	0.00	132.78	132.78	-132.78	0.00 %
410-52220-52452	Cellular	12,100.00	12,100.00	102.06	4,586.95	7,513.05	37.91 %
410-52220-52545	Consultant's Services	5,000.00	5,000.00	0.00	0.00	5,000.00	0.00 %
410-52220-52611	Repairs and Maintenance Motor Ve	5,500.00	5,500.00	0.00	0.00	5,500.00	0.00 %
410-52220-52621	Repairs and Maintenance Machiner	22,500.00	22,500.00	143.56	220.88	22,279.12	0.98 %
410-52220-52691	Repair and Maintenance - Other	25,000.00	25,000.00	0.00	1,865.88	23,134.12	7.46 %
410-52220-52721	Office Equipment Contracts	0.00	0.00	61.44	597.82	-597.82	0.00 %
410-52220-52800	TRAVEL	3,000.00	3,000.00	0.00	0.00	3,000.00	0.00 %
410-52220-52911	Ambulance, Clinic and Hospital Ser	500.00	500.00	0.00	90.00	410.00	18.00 %
Classification: 52 - Contractual Services Total:		3,473,415.90	3,386,215.90	225,778.34	1,841,751.18	1,544,464.72	54.39%
Classification: 53 - Supplies							
410-52010-53112	Office Supplies - General	7,000.00	10,500.00	5,569.00	11,265.07	-765.07	107.29 %
410-52010-53261	Clothing	1,500.00	1,500.00	200.20	452.77	1,047.23	30.18 %
410-52010-53291	Other Operating Supplies	1,500.00	1,500.00	0.00	1,405.84	94.16	93.72 %
410-52010-53311	Gas, Oil, Diesel Fuel, Grease, Etc.	4,000.00	4,000.00	173.63	1,941.20	2,058.80	48.53 %
410-52050-53112	Office Supplies - General	12,000.00	12,000.00	0.00	0.00	12,000.00	0.00 %
410-52050-53261	Clothing	500.00	500.00	0.00	0.00	500.00	0.00 %
410-52050-53291	Other Operating Supplies	1,000.00	1,000.00	0.00	0.00	1,000.00	0.00 %
410-52100-53112	Office Supplies - General	1,500.00	1,500.00	0.00	1,047.44	452.56	69.83 %
410-52100-53141	Portable Electronic Devices	2,500.00	2,500.00	0.00	15.99	2,484.01	0.64 %
410-52100-53223	Laboratory Supplies	18,000.00	18,000.00	0.00	11,718.83	6,281.17	65.10 %
410-52100-53241	Janitorial Supplies	2,000.00	2,000.00	0.00	1,409.36	590.64	70.47 %
410-52100-53261	Clothing	6,000.00	6,000.00	0.00	4,917.47	1,082.53	81.96 %
410-52100-53291	Other Operating Supplies	30,000.00	20,000.00	625.40	8,208.86	11,791.14	41.04 %
410-52100-53311	Gas, Oil, Diesel Fuel, Grease, Etc.	12,000.00	15,500.00	798.98	12,011.45	3,488.55	77.49 %
410-52100-53321	Vehicle Parts and Repairs	1,000.00	1,000.00	0.00	0.00	1,000.00	0.00 %
410-52100-53391	Other Repair and Maintenance Sup	2,500.00	2,500.00	0.00	0.00	2,500.00	0.00 %
410-52110-53112	Office Supplies - General	600.00	600.00	0.00	9.00	591.00	1.50 %
410-52110-53141	Portable Electronic Devices	2,500.00	2,500.00	0.00	990.00	1,510.00	39.60 %
410-52110-53241	Janitorial Supplies	500.00	500.00	0.00	0.00	500.00	0.00 %
410-52110-53261	Clothing	12,500.00	12,500.00	2,022.31	9,418.34	3,081.66	75.35 %
410-52110-53291	Other Operating Supplies	170,000.00	188,000.00	1,182.71	88,195.07	99,804.93	46.91 %
410-52110-53311	Gas, Oil, Diesel Fuel, Grease, Etc.	40,000.00	40,000.00	2,202.08	22,645.75	17,354.25	56.61 %
410-52110-53321	Vehicle Parts and Repairs	12,500.00	2,500.00	0.00	0.00	2,500.00	0.00 %
410-52110-53391	Other Repair and Maintenance Sup	25,000.00	25,000.00	0.00	6,343.00	18,657.00	25.37 %
410-52110-53531	Water Purchased for Resale	1,700,000.00	1,700,000.00	70,483.05	981,969.04	718,030.96	57.76 %
410-52110-53541	Water Meters for Resale	349,600.16	349,600.16	225,084.75	361,148.31	-11,548.15	103.30 %
410-52210-53112	Office Supplies - General	1,000.00	1,000.00	0.00	200.01	799.99	20.00 %
410-52210-53223	Laboratory Supplies	35,000.00	20,000.00	1,453.52	16,333.44	3,666.56	81.67 %
410-52210-53261	Clothing	5,000.00	5,000.00	0.00	1,318.90	3,681.10	26.38 %
410-52210-53291	Other Operating Supplies	50,000.00	30,000.00	335.16	2,926.12	27,073.88	9.75 %
410-52210-53311	Gas, Oil, Diesel Fuel, Grease, Etc.	5,500.00	5,500.00	250.08	8,124.87	-2,624.87	147.72 %
410-52210-53321	Vehicle Parts and Repairs	4,000.00	4,000.00	47.98	47.98	3,952.02	1.20 %
410-52210-53391	Other Repair and Maintenance Sup	70,000.00	30,000.00	0.00	9,215.69	20,784.31	30.72 %
410-52220-53112	Office Supplies - General	0.00	0.00	0.00	9.00	-9.00	0.00 %
410-52220-53141	Portable Electronic Devices	5,000.00	0.00	0.00	0.00	0.00	0.00 %
410-52220-53222	Chemical Supplies	41,000.00	41,000.00	4,072.00	32,576.00	8,424.00	79.45 %
410-52220-53261	Clothing	8,500.00	8,500.00	143.76	3,232.25	5,267.75	38.03 %
410-52220-53291	Other Operating Supplies	15,000.00	15,000.00	404.26	5,918.80	9,081.20	39.46 %
410-52220-53311	Gas, Oil, Diesel Fuel, Grease, Etc.	35,000.00	35,000.00	1,376.77	14,531.60	20,468.40	41.52 %

Spring Hill Budget by Classification - OPERATING

For Fiscal: 2023-2024 Period Ending: 03/31/2024

		Original Total Budget	Current Total Budget	Period Activity	Fiscal Activity	Variance Favorable (Unfavorable)	Percent Used
410-52220-53391	Other Repair and Maintenance Sup	35,000.00	35,000.00	0.00	4,584.73	30,415.27	13.10 %
	Classification: 53 - Supplies Total:	2,726,200.16	2,651,200.16	316,425.64	1,624,132.18	1,027,067.98	61.26%
	Classification: 54 - Building and Construction Materials						
410-52100-54601	Polymer	1,000.00	1,000.00	0.00	1,755.00	-755.00	175.50 %
410-52100-54602	Carbon	100,000.00	100,000.00	12,564.00	69,588.00	30,412.00	69.59 %
410-52100-54603	Chlorine	35,000.00	45,000.00	3,720.00	29,810.00	15,190.00	66.24 %
410-52100-54604	Coagulant	155,000.00	172,000.00	16,428.91	129,748.01	42,251.99	75.43 %
410-52100-54605	Peroxide	31,000.00	31,000.00	3,078.98	15,446.74	15,553.26	49.83 %
410-52100-54606	Ferric	25,000.00	25,000.00	2,650.00	21,200.00	3,800.00	84.80 %
410-52100-54607	Phosphate	25,000.00	35,000.00	0.00	21,512.95	13,487.05	61.47 %
410-52110-54251	Water Meters	903,122.50	903,122.50	272,830.00	905,444.97	-2,322.47	100.26 %
410-52110-54253	Fire Hydrants	120,000.00	120,000.00	0.00	0.00	120,000.00	0.00 %
410-52210-54601	Polymer	250,000.00	250,000.00	9,768.18	146,533.20	103,466.80	58.61 %
	Classification: 54 - Building and Construction Materials Total:	1,645,122.50	1,682,122.50	321,040.07	1,341,038.87	341,083.63	79.72%
	Classification: 55 - Fixed Charges						
410-52000-55931	Bank Fees	0.00	23,100.00	0.00	0.00	23,100.00	0.00 %
410-52010-55112	PEP Insurance Coverage	1,180.00	2,792.00	0.00	206,432.19	-203,640.19	7,393.70 %
410-52010-55331	Equipment Rentals	0.00	0.00	0.00	330.75	-330.75	0.00 %
410-52050-55112	PEP Insurance Coverage	6,500.00	8,707.00	0.00	0.00	8,707.00	0.00 %
410-52050-55331	Machinery and Equipment Rental	3,500.00	3,500.00	0.00	0.00	3,500.00	0.00 %
410-52050-55931	Bank Service Charges	0.00	9,000.00	1,461.50	7,863.92	1,136.08	87.38 %
410-52050-55932	Merchant Service Fees	250,000.00	280,000.00	26,222.77	206,383.58	73,616.42	73.71 %
410-52100-55112	PEP Insurance Coverage	50,740.00	83,677.00	0.00	1,887.51	81,789.49	2.26 %
410-52100-55331	Machinery and Equipment Rental	4,000.00	54,000.00	0.00	34,970.96	19,029.04	64.76 %
410-52100-55655	Tennessee State Fees	8,500.00	8,500.00	0.00	0.00	8,500.00	0.00 %
410-52110-55112	PEP Insurance Coverage	56,640.00	80,256.00	0.00	-450.13	80,706.13	-0.56 %
410-52110-55331	Machinery and Equipment Rental	2,000.00	2,000.00	0.00	644.88	1,355.12	32.24 %
410-52110-55411	Depreciation Expense	0.00	752,500.00	0.00	0.00	752,500.00	0.00 %
410-52110-55655	Tennessee State Fees	30,000.00	30,000.00	0.00	29,759.60	240.40	99.20 %
410-52110-55921	Payments in Lieu of Taxes	0.00	511,931.10	351,627.10	351,627.10	160,304.00	68.69 %
410-52210-55112	PEP Insurance Coverage	0.00	68,048.00	0.00	6,466.40	61,581.60	9.50 %
410-52210-55331	Machinery and Equipment Rental	6,000.00	230,340.34	0.00	7,123.56	223,216.78	3.09 %
410-52210-55411	Depreciation Expense	687,500.00	687,500.00	0.00	0.00	687,500.00	0.00 %
410-52210-55655	Tennessee State Fees	143,360.00	83,360.00	0.00	0.00	83,360.00	0.00 %
410-52220-55112	PEP Insurance Coverage	41,182.87	53,512.87	0.00	1,455.16	52,057.71	2.72 %
410-52220-55161	Worker's Comp Deductible	0.00	0.00	1,000.00	1,000.00	-1,000.00	0.00 %
410-52220-55331	Machinery and Equipment Rental	3,000.00	3,000.00	0.00	0.00	3,000.00	0.00 %
410-52220-55411	Depreciation Expense	690,000.00	690,000.00	0.00	0.00	690,000.00	0.00 %
410-52220-55921	Payments in Lieu of Taxes	0.00	441,712.90	287,694.90	287,694.90	154,018.00	65.13 %
	Classification: 55 - Fixed Charges Total:	1,984,102.87	4,107,437.21	668,006.27	1,143,190.38	2,964,246.83	27.83%
	Classification: 56 - Debt Service						
410-52050-56818	Bank Service Charges - Water Dev F	1,000.00	0.00	0.00	0.00	0.00	0.00 %
410-52100-56211	Principal 2002 Series GO TMBF Loa	350,000.00	0.00	0.00	0.00	0.00	0.00 %
410-52100-56411	Interest 2002 Series GO TMBF Loan	45,270.00	45,270.00	4,358.37	39,576.82	5,693.18	87.42 %
410-52100-56911	Fees 2002 Series GO TMBF Loan W	10,019.00	10,019.00	835.31	7,433.95	2,585.05	74.20 %
410-52110-56232	Principal 2016 Series CON \$3M	92,106.00	0.00	0.00	0.00	0.00	0.00 %
410-52110-56432	Interest 2016 Series CON \$3M	2,048.00	-0.35	0.00	0.00	-0.35	0.00 %
410-52210-56141	Principal 2020B Series GO Bond \$9.	357,750.00	0.00	0.00	0.00	0.00	0.00 %
410-52210-56142	Principal 2020B Series GO Bond \$9.	317,250.00	0.00	0.00	0.00	0.00	0.00 %
410-52210-56341	Interest 2020B Series GO Bond \$9.	98,342.00	98,342.00	0.00	49,170.75	49,171.25	50.00 %
410-52210-56342	Interest 2020B Series GO Bond \$9.	87,209.00	87,209.00	0.00	43,604.25	43,604.75	50.00 %
	Classification: 56 - Debt Service Total:	1,360,994.00	240,839.65	5,193.68	139,785.77	101,053.88	58.04%
	Classification: 57 - Grants, Contributions, Indemnities, and Other						
410-52010-57501	Transfer out to IT	18,916.43	18,916.43	4,729.11	14,187.33	4,729.10	75.00 %
410-52010-57502	Transfer out to GIS	13,447.49	13,447.49	3,361.87	10,085.61	3,361.88	75.00 %
410-52010-57503	Transfer out to Fleet	0.00	0.00	0.00	139.59	-139.59	0.00 %
410-52010-57505	Operating Transfer Out To - Sanitati	0.00	0.00	0.00	199.70	-199.70	0.00 %

Spring Hill Budget by Classification - OPERATING

For Fiscal: 2023-2024 Period Ending: 03/31/2024

		Original Total Budget	Current Total Budget	Period Activity	Fiscal Activity	Variance Favorable (Unfavorable)	Percent Used
410-52050-57501	Transfer out to IT	155,689.70	155,689.70	38,922.43	116,767.29	38,922.41	75.00 %
410-52050-57601	Operating Transfer Out To- General	2,310,126.75	2,310,126.75	1,732,595.06	1,732,595.06	577,531.69	75.00 %
410-52100-57503	Transfer out to Fleet	0.00	2,500.00	0.00	3,704.94	-1,204.94	148.20 %
410-52110-57501	Transfer out to IT	48,669.72	48,669.72	12,167.43	36,502.29	12,167.43	75.00 %
410-52110-57502	Transfer out to GIS	13,447.49	13,447.49	3,361.87	10,085.61	3,361.88	75.00 %
410-52110-57503	Transfer out to Fleet	10,262.93	10,262.93	1,000.12	16,702.34	-6,439.41	162.74 %
410-52210-57504	Transfer out to Engineering	167,563.13	167,563.13	41,890.78	125,672.34	41,890.79	75.00 %
410-52210-57501	Transfer out to IT	30,226.05	30,226.05	7,556.51	22,669.53	7,556.52	75.00 %
410-52210-57503	Transfer out to Fleet	0.00	0.00	552.75	1,649.83	-1,649.83	0.00 %
410-52220-57501	Transfer out to IT	13,386.52	13,386.52	3,346.63	10,039.89	3,346.63	75.00 %
410-52220-57502	Transfer out to GIS	13,447.49	13,447.49	0.00	6,723.74	6,723.75	50.00 %
410-52220-57503	Transfer out to Fleet	17,370.68	17,370.68	1,082.13	4,430.55	12,940.13	25.51 %
410-52220-57504	Transfer out to Engineering	165,102.67	165,102.67	41,275.67	123,827.01	41,275.66	75.00 %
Classification: 57 - Grants, Contributions, Indemnities, and Other T		2,977,657.05	2,980,157.05	1,891,842.36	2,235,982.65	744,174.40	75.03%
Department: 52000 - Utilities Total:		18,418,710.21	19,247,349.20	3,758,161.27	11,227,535.17	8,019,814.03	58.33%
Expense Total:		18,418,710.21	19,247,349.20	3,758,161.27	11,227,535.17	8,019,814.03	58.33%
Fund: 410 - WATER AND SEWER FUND Surplus (Deficit):		6,756,756.47	6,786,679.48	-1,170,383.36	5,615,225.40	-1,171,454.08	82.74%
Fund: 412 - AMERICAN RESCUE FUNDS							
Revenue							
Department: 30000 - Revenue							
Classification: 30 - Revenues							
412-30000-33193	American Rescue Funds Grants	12,986,852.00	0.00	0.00	0.00	0.00	0.00 %
412-30000-36110	Interest Earnings	0.00	0.00	542.98	19,098.64	19,098.64	0.00 %
Classification: 30 - Revenues Total:		12,986,852.00	0.00	542.98	19,098.64	19,098.64	0.00%
Department: 30000 - Revenue Total:		12,986,852.00	0.00	542.98	19,098.64	19,098.64	0.00%
Revenue Total:		12,986,852.00	0.00	542.98	19,098.64	19,098.64	0.00%
Expense							
Department: 47000 - Economic Development							
Classification: 55 - Fixed Charges							
412-47210-55931	Bank Service Charges	0.00	0.00	21.04	87.74	-87.74	0.00 %
Classification: 55 - Fixed Charges Total:		0.00	0.00	21.04	87.74	-87.74	0.00%
Department: 47000 - Economic Development Total:		0.00	0.00	21.04	87.74	-87.74	0.00%
Department: 52300 - Water							
Classification: 57 - Grants, Contributions, Indemnities, and Other							
412-52302-57601	Operating Transfer Out to General	0.00	0.00	469,895.15	469,895.15	-469,895.15	0.00 %
Classification: 57 - Grants, Contributions, Indemnities, and Other T		0.00	0.00	469,895.15	469,895.15	-469,895.15	0.00%
Department: 52300 - Water Total:		0.00	0.00	469,895.15	469,895.15	-469,895.15	0.00%
Expense Total:		0.00	0.00	469,916.19	469,982.89	-469,982.89	0.00%
Fund: 412 - AMERICAN RESCUE FUNDS Surplus (Deficit):		12,986,852.00	0.00	-469,373.21	-450,884.25	-450,884.25	0.00%
Fund: 413 - WATER DEVELOPMENT FEES							
Revenue							
Department: 52000 - Utilities							
Classification: 30 - Revenues							
413-52000-36110	Interest Earnings	4,500.00	4,500.00	9,622.42	155,655.47	151,155.47	3,459.01 %
413-52000-37196	Water Tap Fees	525,000.00	525,000.00	88,900.00	551,117.60	26,117.60	104.97 %
413-52000-37199	Water Development	475,000.00	475,000.00	47,067.00	1,107,900.00	632,900.00	233.24 %
Classification: 30 - Revenues Total:		1,004,500.00	1,004,500.00	145,589.42	1,814,673.07	810,173.07	180.65%
Department: 52000 - Utilities Total:		1,004,500.00	1,004,500.00	145,589.42	1,814,673.07	810,173.07	180.65%
Revenue Total:		1,004,500.00	1,004,500.00	145,589.42	1,814,673.07	810,173.07	180.65%

Spring Hill Budget by Classification - OPERATING

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	Original Total Budget	Current Total Budget	Period Activity	Fiscal Activity	Variance Favorable (Unfavorable)	Percent Used
Expense						
Department: 52000 - Utilities						
Classification: 55 - Fixed Charges						
413-52000-55931 Bank Service Charges	0.00	1,100.00	367.05	1,530.66	-430.66	139.15 %
Classification: 55 - Fixed Charges Total:	0.00	1,100.00	367.05	1,530.66	-430.66	139.15%
Department: 52000 - Utilities Total:	0.00	1,100.00	367.05	1,530.66	-430.66	139.15%
Department: 61000 - Other Financing Sources						
Classification: 57 - Grants, Contributions, Indemnities, and Other						
413-61100-57604 Operating Transfer Out To- Water S	3,863,809.00	3,863,809.00	0.00	0.00	3,863,809.00	0.00 %
Classification: 57 - Grants, Contributions, Indemnities, and Other T	3,863,809.00	3,863,809.00	0.00	0.00	3,863,809.00	0.00%
Department: 61000 - Other Financing Sources Total:	3,863,809.00	3,863,809.00	0.00	0.00	3,863,809.00	0.00%
Expense Total:	3,863,809.00	3,864,909.00	367.05	1,530.66	3,863,378.34	0.04%
Fund: 413 - WATER DEVELOPMENT FEES Surplus (Deficit):	-2,859,309.00	-2,860,409.00	145,222.37	1,813,142.41	4,673,551.41	-63.39%
Fund: 414 - SEWER DEVELOPMENT FUND						
Revenue						
Department: 52000 - Utilities						
Classification: 30 - Revenues						
414-52000-36110 Interest Earnings	3,000.00	3,000.00	19,569.76	316,305.66	313,305.66	10,543.52 %
414-52000-37296 Sewer Tap Fees	800,000.00	800,000.00	138,200.00	873,600.00	73,600.00	109.20 %
414-52000-37298 Sewer Development Fees	860,000.00	860,000.00	26,817.00	1,271,922.00	411,922.00	147.90 %
Classification: 30 - Revenues Total:	1,663,000.00	1,663,000.00	184,586.76	2,461,827.66	798,827.66	148.04%
Department: 52000 - Utilities Total:	1,663,000.00	1,663,000.00	184,586.76	2,461,827.66	798,827.66	148.04%
Revenue Total:	1,663,000.00	1,663,000.00	184,586.76	2,461,827.66	798,827.66	148.04%
Expense						
Department: 52000 - Utilities						
Classification: 55 - Fixed Charges						
414-52000-55931 Bank Service Charges	0.00	1,800.00	749.40	3,125.13	-1,325.13	173.62 %
Classification: 55 - Fixed Charges Total:	0.00	1,800.00	749.40	3,125.13	-1,325.13	173.62%
Department: 52000 - Utilities Total:	0.00	1,800.00	749.40	3,125.13	-1,325.13	173.62%
Department: 61000 - Other Financing Sources						
Classification: 57 - Grants, Contributions, Indemnities, and Other						
414-61100-57604 Operating Transfer Out To- Water S	1,694,000.00	1,694,000.00	0.00	0.00	1,694,000.00	0.00 %
Classification: 57 - Grants, Contributions, Indemnities, and Other T	1,694,000.00	1,694,000.00	0.00	0.00	1,694,000.00	0.00%
Department: 61000 - Other Financing Sources Total:	1,694,000.00	1,694,000.00	0.00	0.00	1,694,000.00	0.00%
Expense Total:	1,694,000.00	1,695,800.00	749.40	3,125.13	1,692,674.87	0.18%
Fund: 414 - SEWER DEVELOPMENT FUND Surplus (Deficit):	-31,000.00	-32,800.00	183,837.36	2,458,702.53	2,491,502.53	-7,496.04%
Fund: 416 - STORM WATER UTILITY FUND						
Revenue						
Department: 43000 - Public Works						
Classification: 30 - Revenues						
416-43150-33101 FEMA Reimbursement Revenue	0.00	0.00	0.00	-14,861.70	-14,861.70	0.00 %
416-43150-36110 Interest Earnings	0.00	0.00	3,010.00	55,745.17	55,745.17	0.00 %
416-43150-37711 Stormwater Fees - Residential	1,105,635.00	1,105,635.00	98,285.86	877,342.52	-228,292.48	79.35 %
416-43150-37712 Stormwater Fees - Commercial	610,309.00	610,309.00	54,303.19	475,210.02	-135,098.98	77.86 %
416-43150-37791 Stormwater Fees - Penalties	6,251.00	6,251.00	1,083.70	7,479.34	1,228.34	119.65 %
Classification: 30 - Revenues Total:	1,722,195.00	1,722,195.00	156,682.75	1,400,915.35	-321,279.65	81.34%
Department: 43000 - Public Works Total:	1,722,195.00	1,722,195.00	156,682.75	1,400,915.35	-321,279.65	81.34%
Revenue Total:	1,722,195.00	1,722,195.00	156,682.75	1,400,915.35	-321,279.65	81.34%
Expense						
Department: 43000 - Public Works						
Classification: 51 - Personal Services						
416-43150-51111 Salaries	72,833.00	72,833.00	6,040.00	55,870.00	16,963.00	76.71 %

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		Original Total Budget	Current Total Budget	Period Activity	Fiscal Activity	Variance Favorable (Unfavorable)	Percent Used
416-43150-51122	Wages	277,020.60	277,020.60	21,033.62	195,089.11	81,931.49	70.42 %
416-43150-51151	Other Salaries	0.00	0.00	0.00	400.00	-400.00	0.00 %
416-43150-51222	Hourly - Overtime	0.00	0.00	144.17	1,229.84	-1,229.84	0.00 %
416-43150-51341	Christmas Bonus	1,800.00	1,800.00	0.00	1,900.00	-100.00	105.56 %
416-43150-51411	FICA	25,276.41	25,276.41	1,989.30	18,630.99	6,645.42	73.71 %
416-43150-51421	Health Insurance	109,211.04	109,211.04	17,972.14	103,870.57	5,340.47	95.11 %
416-43150-51431	Employee Retirement Plan	28,977.01	28,977.01	2,387.00	22,270.15	6,706.86	76.85 %
416-43150-51461	Workers Comp	4,528.00	6,160.00	0.00	9,099.89	-2,939.89	147.73 %
416-43150-51471	Unemployment Insurance	126.00	126.00	0.00	126.00	0.00	100.00 %
416-43150-51712	Drug Screening & Background Chec	0.00	0.00	0.00	156.00	-156.00	0.00 %
Classification: 51 - Personal Services Total:		519,772.06	521,404.06	49,566.23	408,642.55	112,761.51	78.37%
Classification: 52 - Contractual Services							
416-43150-52201	Stationery, Envelopes, Forms, Printi	200.00	200.00	0.00	0.00	200.00	0.00 %
416-43150-52351	Memberships	3,650.00	3,650.00	0.00	0.00	3,650.00	0.00 %
416-43150-52363	Public Outreach & Education	10,000.00	10,000.00	273.56	1,529.21	8,470.79	15.29 %
416-43150-52452	Cellular	8,000.00	8,000.00	489.31	5,040.93	2,959.07	63.01 %
416-43150-52483	TDEC Permit Fees	1,050.00	5,050.00	125.00	4,710.00	340.00	93.27 %
416-43150-52541	Consulting Engineering	40,000.00	55,000.00	7,212.75	53,055.26	1,944.74	96.46 %
416-43150-52542	Geospatial Consultation	15,000.00	15,000.00	0.00	0.00	15,000.00	0.00 %
416-43150-52545	Consultant's Services	70,000.00	51,000.00	0.00	0.00	51,000.00	0.00 %
416-43150-52547	Architectural Services	10,000.00	10,000.00	0.00	0.00	10,000.00	0.00 %
416-43150-52549	Other Professional Services	147,000.00	147,000.00	5,306.55	50,069.77	96,930.23	34.06 %
416-43150-52611	Repairs and Maintenance Motor Ve	10,000.00	10,000.00	0.00	1,391.43	8,608.57	13.91 %
416-43150-52612	Vehicle Tow Services	3,000.00	3,000.00	0.00	0.00	3,000.00	0.00 %
416-43150-52621	Repairs and Maintenance Machiner	8,000.00	8,000.00	0.00	1,134.25	6,865.75	14.18 %
416-43150-52651	Repairs & Maintenance Grounds &	101,000.00	76,300.00	0.00	369.15	75,930.85	0.48 %
416-43150-52681	Repair and Maintenance Roads and	4,500.00	4,500.00	0.00	0.00	4,500.00	0.00 %
416-43150-52724	Support Services	1,155.00	1,155.00	0.00	0.00	1,155.00	0.00 %
416-43150-52832	Meals and Entertainment	5,150.00	5,150.00	34.08	471.66	4,678.34	9.16 %
416-43150-52833	Training	5,000.00	5,000.00	0.00	1,925.48	3,074.52	38.51 %
416-43150-52846	Food-Per Diem	1,000.00	1,000.00	0.00	192.00	808.00	19.20 %
416-43150-52917	Street Litter Program	20,000.00	20,000.00	0.00	1,703.74	18,296.26	8.52 %
416-43150-52918	Street Sweeping	110,000.00	116,300.00	20,465.26	60,393.37	55,906.63	51.93 %
Classification: 52 - Contractual Services Total:		573,705.00	555,305.00	33,906.51	181,986.25	373,318.75	32.77%
Classification: 53 - Supplies							
416-43150-53112	Office Supplies - General	3,310.00	3,310.00	210.47	576.95	2,733.05	17.43 %
416-43150-53141	Portable Electronic Devices	1,500.00	1,500.00	0.00	0.00	1,500.00	0.00 %
416-43150-53142	Desktop Monitor and Hardware	1,500.00	1,500.00	0.00	0.00	1,500.00	0.00 %
416-43150-53222	Chemical Supplies	4,000.00	4,000.00	0.00	71.04	3,928.96	1.78 %
416-43150-53261	Clothing	9,500.00	9,500.00	0.00	4,243.01	5,256.99	44.66 %
416-43150-53263	Uniform Rentals	1,000.00	1,000.00	0.00	19.74	980.26	1.97 %
416-43150-53311	Gas, Oil, Diesel Fuel, Grease, Etc.	40,000.00	40,000.00	1,312.23	17,104.30	22,895.70	42.76 %
416-43150-53321	Vehicle Parts and Repairs	3,465.00	3,465.00	0.00	599.50	2,865.50	17.30 %
416-43150-53341	Tires, Tubes and Etc.	3,465.00	3,465.00	0.00	0.00	3,465.00	0.00 %
416-43150-53411	Consumables for Tools	2,000.00	2,000.00	0.00	307.01	1,692.99	15.35 %
416-43150-53412	Hand Tools	5,000.00	10,700.00	0.00	744.89	9,955.11	6.96 %
416-43150-53441	Safety Supplies	2,000.00	2,000.00	0.00	1,040.74	959.26	52.04 %
Classification: 53 - Supplies Total:		76,740.00	82,440.00	1,522.70	24,707.18	57,732.82	29.97%
Classification: 54 - Building and Construction Materials							
416-43150-54119	Other Building Supplies	5,000.00	5,000.00	83.42	1,371.64	3,628.36	27.43 %
416-43150-54254	Manhole Inserts	8,000.00	8,000.00	0.00	0.00	8,000.00	0.00 %
416-43150-54521	Gravel & Sand	10,000.00	10,000.00	0.00	409.40	9,590.60	4.09 %
416-43150-54522	Concrete	4,000.00	4,000.00	0.00	947.72	3,052.28	23.69 %
416-43150-54543	Seed and Fertilizer	4,000.00	4,000.00	0.00	505.92	3,494.08	12.65 %
416-43150-54831	Erosion Control Supplies	13,000.00	13,000.00	0.00	5,995.14	7,004.86	46.12 %
Classification: 54 - Building and Construction Materials Total:		44,000.00	44,000.00	83.42	9,229.82	34,770.18	20.98%

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For Fiscal: 2023-2024 Period Ending: 03/31/2024

	Original Total Budget	Current Total Budget	Period Activity	Fiscal Activity	Variance Favorable (Unfavorable)	Percent Used
Classification: 55 - Fixed Charges						
416-43150-55112	14,300.00	19,764.00	0.00	-2,710.80	22,474.80	-13.72 %
416-43150-55331	12,000.00	12,000.00	0.00	708.55	11,291.45	5.90 %
416-43150-55411	92,400.00	92,400.00	0.00	0.00	92,400.00	0.00 %
416-43150-55931	0.00	1,100.00	115.55	481.88	618.12	43.81 %
Classification: 55 - Fixed Charges Total:	118,700.00	125,264.00	115.55	-1,520.37	126,784.37	-1.21%
Classification: 56 - Debt Service						
416-43150-56233	32,697.94	0.14	0.00	0.00	0.14	0.00 %
416-43150-56433	727.00	-0.35	0.00	0.00	-0.35	0.00 %
416-43150-56441	78,137.68	78,137.68	0.00	0.00	78,137.68	0.00 %
416-43150-56449	20,000.00	20,000.00	0.00	1,643.00	18,357.00	8.22 %
Classification: 56 - Debt Service Total:	131,562.62	98,137.47	0.00	1,643.00	96,494.47	1.67%
Classification: 57 - Grants, Contributions, Indemnities, and Other						
416-43150-57503	0.00	0.00	7,182.05	17,105.68	-17,105.68	0.00 %
416-43150-57909	0.00	12,500.00	12,500.00	12,500.00	0.00	100.00 %
Classification: 57 - Grants, Contributions, Indemnities, and Other T	0.00	12,500.00	19,682.05	29,605.68	-17,105.68	236.85%
Department: 43000 - Public Works Total:	1,464,479.68	1,439,050.53	104,876.46	654,294.11	784,756.42	45.47%
Expense Total:	1,464,479.68	1,439,050.53	104,876.46	654,294.11	784,756.42	45.47%
Fund: 416 - STORM WATER UTILITY FUND Surplus (Deficit):	257,715.32	283,144.47	51,806.29	746,621.24	463,476.77	263.69%
Fund: 601 - COMMUNITY BLOCK DEVELOPMENT GRANT						
Revenue						
Department: 47000 - Economic Development						
Classification: 30 - Revenues						
601-47300-33110	114,000.00	114,000.00	0.00	0.00	-114,000.00	0.00 %
Classification: 30 - Revenues Total:	114,000.00	114,000.00	0.00	0.00	-114,000.00	0.00%
Department: 47000 - Economic Development Total:	114,000.00	114,000.00	0.00	0.00	-114,000.00	0.00%
Revenue Total:	114,000.00	114,000.00	0.00	0.00	-114,000.00	0.00%
Expense						
Department: 47000 - Economic Development						
Classification: 52 - Contractual Services						
601-47300-52545	114,000.00	114,000.00	0.00	0.00	114,000.00	0.00 %
Classification: 52 - Contractual Services Total:	114,000.00	114,000.00	0.00	0.00	114,000.00	0.00%
Department: 47000 - Economic Development Total:	114,000.00	114,000.00	0.00	0.00	114,000.00	0.00%
Expense Total:	114,000.00	114,000.00	0.00	0.00	114,000.00	0.00%
Fund: 601 - COMMUNITY BLOCK DEVELOPMENT GRANT Surplus (D)	0.00	0.00	0.00	0.00	0.00	0.00%
Fund: 611 - LIBRARY FUND						
Revenue						
Department: 44800 - Library						
Classification: 30 - Revenues						
611-44800-34250	35,000.00	36,000.00	4,058.30	32,188.83	-3,811.17	89.41 %
611-44800-36110	15.00	15.00	150.90	2,666.91	2,651.91	17,779.40 %
Classification: 30 - Revenues Total:	35,015.00	36,015.00	4,209.20	34,855.74	-1,159.26	96.78%
Department: 44800 - Library Total:	35,015.00	36,015.00	4,209.20	34,855.74	-1,159.26	96.78%
Revenue Total:	35,015.00	36,015.00	4,209.20	34,855.74	-1,159.26	96.78%
Expense						
Department: 44800 - Library						
Classification: 53 - Supplies						
611-44800-53291	2,200.00	2,200.00	0.00	509.28	1,690.72	23.15 %
611-44800-53611	2,000.00	2,000.00	0.00	596.30	1,403.70	29.82 %
611-44800-53621	4,500.00	4,500.00	244.31	3,257.08	1,242.92	72.38 %
611-44800-53622	2,000.00	2,000.00	0.00	0.00	2,000.00	0.00 %
611-44800-53631	2,003.00	2,003.00	577.63	2,929.14	-926.14	146.24 %
611-44800-53632	3,500.00	3,500.00	0.00	0.00	3,500.00	0.00 %

Spring Hill Budget by Classification - OPERATING

For Fiscal: 2023-2024 Period Ending: 03/31/2024

	Original Total Budget	Current Total Budget	Period Activity	Fiscal Activity	Variance Favorable (Unfavorable)	Percent Used
611-44800-53641 Children's Programs	7,000.00	7,000.00	609.10	5,635.65	1,364.35	80.51 %
611-44800-53642 Children's SRT	6,000.00	6,000.00	0.00	0.00	6,000.00	0.00 %
611-44800-53643 Children's Books	2,000.00	2,000.00	0.00	0.00	2,000.00	0.00 %
Classification: 53 - Supplies Total:	31,203.00	31,203.00	1,431.04	12,927.45	18,275.55	41.43%
Classification: 55 - Fixed Charges						
611-44800-55931 Bank Service Charges	0.00	0.00	5.31	22.16	-22.16	0.00 %
611-44800-55932 Merchant Service Fees	1,000.00	1,000.00	239.79	2,371.06	-1,371.06	237.11 %
Classification: 55 - Fixed Charges Total:	1,000.00	1,000.00	245.10	2,393.22	-1,393.22	239.32%
Department: 44800 - Library Total:	32,203.00	32,203.00	1,676.14	15,320.67	16,882.33	47.58%
Expense Total:	32,203.00	32,203.00	1,676.14	15,320.67	16,882.33	47.58%
Fund: 611 - LIBRARY FUND Surplus (Deficit):	2,812.00	3,812.00	2,533.06	19,535.07	15,723.07	512.46%
Fund: 612 - EVIDENCE TRUST FUND						
Revenue						
Department: 42100 - Police						
Classification: 30 - Revenues						
612-42100-36110 Interest Earnings	0.00	0.00	152.93	2,458.16	2,458.16	0.00 %
Classification: 30 - Revenues Total:	0.00	0.00	152.93	2,458.16	2,458.16	0.00%
Department: 42100 - Police Total:	0.00	0.00	152.93	2,458.16	2,458.16	0.00%
Revenue Total:	0.00	0.00	152.93	2,458.16	2,458.16	0.00%
Fund: 612 - EVIDENCE TRUST FUND Total:	0.00	0.00	152.93	2,458.16	2,458.16	0.00%
Fund: 619 - DRUG ENFORCEMENT FUND						
Revenue						
Department: 42100 - Police						
Classification: 30 - Revenues						
619-42100-35140 Drug Related Fines	30,000.00	30,000.00	3,363.75	22,086.72	-7,913.28	73.62 %
619-42100-35231 Forfeiture Of Property	10,000.00	10,000.00	49,930.31	49,930.31	39,930.31	499.30 %
619-42100-36110 Interest Earnings	0.00	0.00	156.68	3,437.44	3,437.44	0.00 %
619-42100-36300 Sale Of Surplus Property	20,000.00	20,000.00	0.00	1,876.52	-18,123.48	9.38 %
619-42100-36301 Distribution From Sale Of Seized Pr	0.00	0.00	0.00	500.00	500.00	0.00 %
619-42100-36401 Misc Refunds & Rebates	2,000.00	2,000.00	0.00	0.00	-2,000.00	0.00 %
Classification: 30 - Revenues Total:	62,000.00	62,000.00	53,450.74	77,830.99	15,830.99	125.53%
Department: 42100 - Police Total:	62,000.00	62,000.00	53,450.74	77,830.99	15,830.99	125.53%
Revenue Total:	62,000.00	62,000.00	53,450.74	77,830.99	15,830.99	125.53%
Expense						
Department: 42100 - Police						
Classification: 52 - Contractual Services						
619-42100-52351 Memberships	2,500.00	2,500.00	0.00	1,050.00	1,450.00	42.00 %
619-42100-52451 Telephone	5,000.00	5,000.00	289.02	2,619.84	2,380.16	52.40 %
619-42100-52611 Repairs and Maintenance Motor Ve	0.00	0.00	0.00	487.05	-487.05	0.00 %
619-42100-52800 TRAVEL	6,000.00	8,000.00	621.00	6,329.50	1,670.50	79.12 %
Classification: 52 - Contractual Services Total:	13,500.00	15,500.00	910.02	10,486.39	5,013.61	67.65%
Classification: 53 - Supplies						
619-42100-53261 Clothing	0.00	0.00	0.00	1,000.00	-1,000.00	0.00 %
619-42100-53291 Other Operating Supplies	20,000.00	18,000.00	346.48	13,862.91	4,137.09	77.02 %
619-42100-53292 Contingency	2,167.50	2,167.50	0.00	1,940.00	227.50	89.50 %
619-42100-53641 Contribution From Developer	750.00	750.00	0.00	0.00	750.00	0.00 %
Classification: 53 - Supplies Total:	22,917.50	20,917.50	346.48	16,802.91	4,114.59	80.33%

Spring Hill Budget by Classification - OPERATING

For Fiscal: 2023-2024 Period Ending: 03/31/2024

	Original Total Budget	Current Total Budget	Period Activity	Fiscal Activity	Variance Favorable (Unfavorable)	Percent Used
Classification: 55 - Fixed Charges						
619-42100-55931 Bank Service Charges	0.00	0.00	8.67	36.15	-36.15	0.00 %
Classification: 55 - Fixed Charges Total:	0.00	0.00	8.67	36.15	-36.15	0.00%
Department: 42100 - Police Total:	36,417.50	36,417.50	1,265.17	27,325.45	9,092.05	75.03%
Expense Total:	36,417.50	36,417.50	1,265.17	27,325.45	9,092.05	75.03%
Fund: 619 - DRUG ENFORCEMENT FUND Surplus (Deficit):	25,582.50	25,582.50	52,185.57	50,505.54	24,923.04	197.42%
Report Surplus (Deficit):	8,071,648.69	9,090,156.61	-1,750,849.14	31,556,649.87	22,466,493.26	347.15%

Spring Hill Budget by Classification - OPERATING

For Fiscal: 2023-2024 Period Ending: 03/31/2024

Fund Summary

Fund	Original Total Budget	Current Total Budget	Period Activity	Fiscal Activity	Variance Favorable (Unfavorable)
110 - GENERAL FUND	-3,667,152.78	8,407,837.48	-785,817.90	18,282,274.76	9,874,437.28
121 - STATE STREET AID FUND	-196,188.27	-520,543.77	-381,158.51	388,388.74	908,932.51
122 - ECITATIONS	0.00	0.00	13.55	298.19	298.19
124 - IMPACT FEES FUND	-1,768,000.00	-1,023,200.00	-749,252.05	138,087.78	1,161,287.78
125 - ADEQUATE FACILITIES/DEVE	-3,479,862.00	-3,483,462.00	218,189.62	-55,048.14	3,428,413.86
126 - FIRE BELLE RESTORATION/RI	0.00	0.00	3.58	27.91	27.91
140 - TOURISM FUND	99,395.00	99,395.00	11,472.79	185,222.57	85,827.57
150 - CERF - ROLLING STOCK CAPI	0.00	1,512,868.00	1,070,760.87	1,834,787.38	321,919.38
210 - SANITATION FUND	-55,952.55	-108,747.55	68,957.90	527,304.58	636,052.13
410 - WATER AND SEWER FUND	6,756,756.47	6,786,679.48	-1,170,383.36	5,615,225.40	-1,171,454.08
412 - AMERICAN RESCUE FUNDS	12,986,852.00	0.00	-469,373.21	-450,884.25	-450,884.25
413 - WATER DEVELOPMENT FEES	-2,859,309.00	-2,860,409.00	145,222.37	1,813,142.41	4,673,551.41
414 - SEWER DEVELOPMENT FUNI	-31,000.00	-32,800.00	183,837.36	2,458,702.53	2,491,502.53
416 - STORM WATER UTILITY FUN	257,715.32	283,144.47	51,806.29	746,621.24	463,476.77
601 - COMMUNITY BLOCK DEVELC	0.00	0.00	0.00	0.00	0.00
611 - LIBRARY FUND	2,812.00	3,812.00	2,533.06	19,535.07	15,723.07
612 - EVIDENCE TRUST FUND	0.00	0.00	152.93	2,458.16	2,458.16
619 - DRUG ENFORCEMENT FUND	25,582.50	25,582.50	52,185.57	50,505.54	24,923.04
Report Surplus (Deficit):	8,071,648.69	9,090,156.61	-1,750,849.14	31,556,649.87	22,466,493.26



Spring Hill, TN

Spring Hill Budget CAPITAL Funds 311 & 313

Account Summary

For Fiscal: 2023-2024 Period Ending: 03/31/2024

	Original Total Budget	Current Total Budget	Period Activity	Fiscal Activity	Encumbrances	Variance Favorable (Unfavorable)	Percent Used
Fund: 311 - 18-75 CAPITAL PROJECTS FUND							
Revenue							
Division: 30000 - Revenues							
Classification: 30 - Revenues							
311-30000-36110	Interest Earnings	0.00	0.00	84,777.97	1,008,237.72	0.00	1,008,237.72 0.00 %
311-30000-36115	Interest Earnings - RJ Investments	0.00	0.00	-13,299.40	0.00	0.00	0.00 0.00 %
311-30000-36130	Gain or Loss on Investments	0.00	0.00	0.00	1,046,299.37	0.00	1,046,299.37 0.00 %
311-30000-36923	Operating Transfer In From 2022 GO Bond Proceeds	3,025,000.00	3,025,000.00	0.00	0.00	0.00	-3,025,000.00 0.00 %
311-30000-36961	Operating Transfer In From General Fund	5,349,150.00	5,349,150.00	164,181.32	5,636,741.43	0.00	287,591.43 105.38 %
311-30000-36962	Operating Transfer In From Impact Fees	3,750,000.00	3,750,000.00	1,250,000.00	3,750,000.00	0.00	0.00 100.00 %
311-30000-36979	Operating Transfer In From Adequate Facilities	3,500,000.00	3,500,000.00	0.00	1,670,116.97	0.00	-1,829,883.03 47.72 %
	Classification: 30 - Revenues Total:	15,624,150.00	15,624,150.00	1,485,659.89	13,111,395.49	0.00	-2,512,754.51 83.92 %
	Division: 30000 - Revenues Total:	15,624,150.00	15,624,150.00	1,485,659.89	13,111,395.49	0.00	-2,512,754.51 83.92 %
Division: 48004 - Buckner Ln North							
Classification: 30 - Revenues							
311-48004-32671	June Lake Bucker Assessment	0.00	0.00	69,596.80	211,677.02	0.00	211,677.02 0.00 %
311-48004-32672	June Lake City Assessment	0.00	0.00	29,827.20	90,875.02	0.00	90,875.02 0.00 %
	Classification: 30 - Revenues Total:	0.00	0.00	99,424.00	302,552.04	0.00	302,552.04 0.00 %
	Division: 48004 - Buckner Ln North Total:	0.00	0.00	99,424.00	302,552.04	0.00	302,552.04 0.00 %
Division: 48005 - Harvey Park Greenway							
Classification: 30 - Revenues							
311-48005-33452	Grant Revenue	901,393.00	901,393.00	0.00	6,422.00	0.00	-894,971.00 0.71 %
	Classification: 30 - Revenues Total:	901,393.00	901,393.00	0.00	6,422.00	0.00	-894,971.00 0.71 %
	Division: 48005 - Harvey Park Greenway Total:	901,393.00	901,393.00	0.00	6,422.00	0.00	-894,971.00 0.71 %
Division: 48026 - Project Parkland							
Classification: 30 - Revenues							
311-48026-36961	Operating Transfer In From General Fund	0.00	1,700,000.00	0.00	0.00	0.00	-1,700,000.00 0.00 %
	Classification: 30 - Revenues Total:	0.00	1,700,000.00	0.00	0.00	0.00	-1,700,000.00 0.00 %
	Division: 48026 - Project Parkland Total:	0.00	1,700,000.00	0.00	0.00	0.00	-1,700,000.00 0.00 %
	Revenue Total:	16,525,543.00	18,225,543.00	1,585,083.89	13,420,369.53	0.00	-4,805,173.47 73.63 %

Spring Hill Budget CAPITAL Funds 311 & 313		For Fiscal: 2023-2024 Period Ending: 03/31/2024						
		Original Total Budget	Current Total Budget	Period Activity	Fiscal Activity	Encumbrances	Variance Favorable (Unfavorable)	Percent Used
Expense								
Division: 48000 - Capital Project - Fees								
Classification: 55 - Fixed Charges								
311-48000-55931	Bank Service Charges	0.00	10,000.00	750.26	3,128.72	0.00	6,871.28	31.29 %
	Classification: 55 - Fixed Charges Total:	0.00	10,000.00	750.26	3,128.72	0.00	6,871.28	31.29%
	Division: 48000 - Capital Project - Fees Total:	0.00	10,000.00	750.26	3,128.72	0.00	6,871.28	31.29%
Division: 48001 - Police HQ								
Classification: 59 - Capital Outlay								
311-48001-59000	CAPITAL OUTLAY	622,008.83	622,008.83	24,379.42	172,644.27	449,364.56	0.00	100.00 %
311-48001-59125	Capital Site Construction	34,159,820.00	34,159,820.00	1,541,228.13	14,886,137.38	4,718,362.62	14,555,320.00	57.39 %
	Classification: 59 - Capital Outlay Total:	34,781,828.83	34,781,828.83	1,565,607.55	15,058,781.65	5,167,727.18	14,555,320.00	58.15%
	Division: 48001 - Police HQ Total:	34,781,828.83	34,781,828.83	1,565,607.55	15,058,781.65	5,167,727.18	14,555,320.00	58.15%
Division: 48002 - Buckner Lane								
Classification: 59 - Capital Outlay								
311-48002-59123	Capital Design	538,474.00	613,113.00	39,128.70	478,804.83	144,092.66	-9,784.49	101.60 %
311-48002-59125	Capital Site Construction	10,500,000.00	10,500,000.00	915,369.48	4,607,446.43	6,122,925.89	-230,372.32	102.19 %
311-48002-59131	Capital Easement Acquisition	2,900,000.00	2,900,000.00	251,200.00	420,824.00	0.00	2,479,176.00	14.51 %
311-48002-59391	Capital Installation	365,000.00	365,000.00	0.00	0.00	0.00	365,000.00	0.00 %
311-48002-59601	CEI	2,212,880.00	2,212,880.00	30,720.00	34,836.21	1,428,043.79	750,000.00	66.11 %
311-48002-59849	Buckner Lane Widening	400,000.00	400,000.00	0.00	0.00	400,000.00	0.00	100.00 %
	Classification: 59 - Capital Outlay Total:	16,916,354.00	16,990,993.00	1,236,418.18	5,541,911.47	8,095,062.34	3,354,019.19	80.26%
	Division: 48002 - Buckner Lane Total:	16,916,354.00	16,990,993.00	1,236,418.18	5,541,911.47	8,095,062.34	3,354,019.19	80.26%
Division: 48003 - I-65 L1C1 & L1C2								
Classification: 59 - Capital Outlay								
311-48003-59125	Capital Site Construction	16,084,364.00	16,084,364.00	0.00	3,691,282.75	0.00	12,393,081.25	22.95 %
311-48003-59131	Capital Easement Acquisition	6,500.00	6,500.00	0.00	0.00	6,500.00	0.00	100.00 %
311-48003-59807	I-65 Interchange	50,192.42	120,192.42	0.00	39,939.95	78,695.61	1,556.86	98.70 %
	Classification: 59 - Capital Outlay Total:	16,141,056.42	16,211,056.42	0.00	3,731,222.70	85,195.61	12,394,638.11	23.54%
	Division: 48003 - I-65 L1C1 & L1C2 Total:	16,141,056.42	16,211,056.42	0.00	3,731,222.70	85,195.61	12,394,638.11	23.54%
Division: 48005 - Harvey Park Greenway								
Classification: 59 - Capital Outlay								
311-48005-59123	Capital Design	275,094.53	275,094.53	6,275.50	25,530.23	266,037.81	-16,473.51	105.99 %
311-48005-59125	Capital Site Construction	1,196,000.00	596,000.00	0.00	0.00	0.00	596,000.00	0.00 %
311-48005-59601	CEI	299,000.00	299,000.00	0.00	0.00	0.00	299,000.00	0.00 %
	Classification: 59 - Capital Outlay Total:	1,770,094.53	1,170,094.53	6,275.50	25,530.23	266,037.81	878,526.49	24.92%
	Division: 48005 - Harvey Park Greenway Total:	1,770,094.53	1,170,094.53	6,275.50	25,530.23	266,037.81	878,526.49	24.92%

Spring Hill Budget CAPITAL Funds 311 & 313		For Fiscal: 2023-2024 Period Ending: 03/31/2024						
		Original Total Budget	Current Total Budget	Period Activity	Fiscal Activity	Encumbrances	Variance Favorable (Unfavorable)	Percent Used
Division: 48013 - Port Royal and Countess Roundabout								
Classification: 59 - Capital Outlay								
311-48013-59123	Capital Design	26,771.18	264,871.18	2,375.00	131,407.25	195,917.61	-62,453.68	123.58 %
311-48013-59125	Capital Site Construction	3,400,000.00	3,400,000.00	0.00	4,200.00	0.00	3,395,800.00	0.12 %
311-48013-59131	Capital Easement Acquisition	0.00	75,000.00	0.00	0.00	0.00	75,000.00	0.00 %
311-48013-59132	Utility Relocation	150,000.00	350,000.00	0.00	0.00	0.00	350,000.00	0.00 %
311-48013-59133	Utility Relocation-CEI	25,000.00	25,000.00	0.00	0.00	0.00	25,000.00	0.00 %
311-48013-59601	CEI	285,000.00	210,000.00	0.00	0.00	0.00	210,000.00	0.00 %
	Classification: 59 - Capital Outlay Total:	3,886,771.18	4,324,871.18	2,375.00	135,607.25	195,917.61	3,993,346.32	7.67%
	Division: 48013 - Port Royal and Countess Roundabout Total:	3,886,771.18	4,324,871.18	2,375.00	135,607.25	195,917.61	3,993,346.32	7.67%
Division: 48015 - New Library								
Classification: 59 - Capital Outlay								
311-48015-59123	Capital Design	37,000.00	37,000.00	0.00	0.00	0.00	37,000.00	0.00 %
	Classification: 59 - Capital Outlay Total:	37,000.00	37,000.00	0.00	0.00	0.00	37,000.00	0.00%
	Division: 48015 - New Library Total:	37,000.00	37,000.00	0.00	0.00	0.00	37,000.00	0.00%
Division: 48026 - Project Parkland								
Classification: 59 - Capital Outlay								
311-48026-59111	Capital Land Acquisition	0.00	1,600,000.00	0.00	0.00	0.00	1,600,000.00	0.00 %
311-48026-59121	Capital Planning	0.00	150,000.00	0.00	0.00	4,200.00	145,800.00	2.80 %
311-48026-59122	Capital Environment	0.00	50,000.00	2,800.00	2,800.00	0.00	47,200.00	5.60 %
311-48026-59131	Capital Easement Acquisition	0.00	500,000.00	0.00	500,000.00	0.00	0.00	100.00 %
	Classification: 59 - Capital Outlay Total:	0.00	2,300,000.00	2,800.00	502,800.00	4,200.00	1,793,000.00	22.04%
	Division: 48026 - Project Parkland Total:	0.00	2,300,000.00	2,800.00	502,800.00	4,200.00	1,793,000.00	22.04%
Division: 48400 - Capital Financing								
Classification: 56 - Debt Service								
311-48400-56121	Principal 2020A Series GO Bond \$21.975k	820,000.00	820,000.00	0.00	0.00	0.00	820,000.00	0.00 %
311-48400-56131	Principal 2022 Series GO Bond \$40M	1,340,000.00	1,340,000.00	0.00	0.00	0.00	1,340,000.00	0.00 %
311-48400-56321	Interest 2020A Series GO Bond \$21.975k	691,850.00	691,850.00	0.00	346,414.25	0.00	345,435.75	50.07 %
311-48400-56331	Interest 2022 Series GO Bond \$40M	1,559,838.00	1,559,838.00	0.00	779,918.76	0.00	779,919.24	50.00 %
	Classification: 56 - Debt Service Total:	4,411,688.00	4,411,688.00	0.00	1,126,333.01	0.00	3,285,354.99	25.53%
	Division: 48400 - Capital Financing Total:	4,411,688.00	4,411,688.00	0.00	1,126,333.01	0.00	3,285,354.99	25.53%
	Expense Total:	77,944,792.96	80,237,531.96	2,814,226.49	26,125,315.03	13,814,140.55	40,298,076.38	49.78%
	Fund: 311 - 18-75 CAPITAL PROJECTS FUND Surplus (Deficit):	-61,419,249.96	-62,011,988.96	-1,229,142.60	-12,704,945.50	-13,814,140.55	35,492,902.91	42.76%
Fund: 313 - CAPITAL PROJECTS FUND								
Revenue								
Division: 30000 - Revenues								
Classification: 30 - Revenues								
313-30000-36110	Interest Earnings	0.00	0.00	4,098.01	92,867.34	0.00	92,867.34	0.00 %

Spring Hill Budget CAPITAL Funds 311 & 313		For Fiscal: 2023-2024 Period Ending: 03/31/2024						
		Original Total Budget	Current Total Budget	Period Activity	Fiscal Activity	Encumbrances	Variance Favorable (Unfavorable)	Percent Used
313-30000-36961	Operating Transfer In From General Fund	0.00	125,000.00	0.00	0.00	0.00	-125,000.00	0.00 %
313-30000-36962	Operating Transfer In From Impact Fees	620,000.00	1,120,000.00	27,415.87	250,521.45	0.00	-869,478.55	22.37 %
313-30000-36979	Operating Transfer In From Adequate Facilities	802,786.00	802,786.00	0.00	65,253.05	0.00	-737,532.95	8.13 %
	Classification: 30 - Revenues Total:	1,422,786.00	2,047,786.00	31,513.88	408,641.84	0.00	-1,639,144.16	19.96%
	Division: 30000 - Revenues Total:	1,422,786.00	2,047,786.00	31,513.88	408,641.84	0.00	-1,639,144.16	19.96%
	Revenue Total:	1,422,786.00	2,047,786.00	31,513.88	408,641.84	0.00	-1,639,144.16	19.96%
Expense								
Division: 48000 - Capital Project - Fees								
Classification: 55 - Fixed Charges								
313-48000-55931	Bank Service Charges	0.00	2,200.00	160.99	669.36	0.00	1,530.64	30.43 %
	Classification: 55 - Fixed Charges Total:	0.00	2,200.00	160.99	669.36	0.00	1,530.64	30.43%
	Division: 48000 - Capital Project - Fees Total:	0.00	2,200.00	160.99	669.36	0.00	1,530.64	30.43%
Division: 48006 - Town Center Renovation								
Classification: 59 - Capital Outlay								
313-48006-59123	Capital Design	50,000.00	0.00	0.00	0.00	0.00	0.00	0.00 %
	Classification: 59 - Capital Outlay Total:	50,000.00	0.00	0.00	0.00	0.00	0.00	0.00%
	Division: 48006 - Town Center Renovation Total:	50,000.00	0.00	0.00	0.00	0.00	0.00	0.00%
Division: 48007 - Port Royal Road & Buckner Ln Intersection								
Classification: 59 - Capital Outlay								
313-48007-59123	Capital Design	0.00	85,000.00	0.00	0.00	0.00	85,000.00	0.00 %
313-48007-59860	Buckner & Port Royal Improvements	100,723.08	100,723.08	0.00	69,788.00	30,935.08	0.00	100.00 %
	Classification: 59 - Capital Outlay Total:	100,723.08	185,723.08	0.00	69,788.00	30,935.08	85,000.00	54.23%
	Division: 48007 - Port Royal Road & Buckner Ln Intersection Total:	100,723.08	185,723.08	0.00	69,788.00	30,935.08	85,000.00	54.23%
Division: 48008 - Cleburne & Beechcroft Intersection								
Classification: 59 - Capital Outlay								
313-48008-59123	Capital Design	0.00	125,000.00	0.00	0.00	9,980.00	115,020.00	7.98 %
	Classification: 59 - Capital Outlay Total:	0.00	125,000.00	0.00	0.00	9,980.00	115,020.00	7.98%
	Division: 48008 - Cleburne & Beechcroft Intersection Total:	0.00	125,000.00	0.00	0.00	9,980.00	115,020.00	7.98%
Division: 48010 - Fire Station #4								
Classification: 59 - Capital Outlay								
313-48010-59123	Capital Design	135,470.91	135,470.91	0.00	0.00	135,470.91	0.00	100.00 %
	Classification: 59 - Capital Outlay Total:	135,470.91	135,470.91	0.00	0.00	135,470.91	0.00	100.00%
	Division: 48010 - Fire Station #4 Total:	135,470.91	135,470.91	0.00	0.00	135,470.91	0.00	100.00%

Spring Hill Budget CAPITAL Funds 311 & 313		For Fiscal: 2023-2024 Period Ending: 03/31/2024						
		Original Total Budget	Current Total Budget	Period Activity	Fiscal Activity	Encumbrances	Variance Favorable (Unfavorable)	Percent Used
Division: 48011 - Port Royal Road (Duplex to Kedron)								
Classification: 59 - Capital Outlay								
313-48011-59123	Capital Design	688,500.00	688,500.00	10,450.16	130,890.79	557,609.21	0.00	100.00 %
Classification: 59 - Capital Outlay Total:		688,500.00	688,500.00	10,450.16	130,890.79	557,609.21	0.00	100.00%
Division: 48011 - Port Royal Road (Duplex to Kedron) Total:		688,500.00	688,500.00	10,450.16	130,890.79	557,609.21	0.00	100.00%
Division: 48012 - Kedron Road (US31 to I65)								
Classification: 59 - Capital Outlay								
313-48012-59123	Capital Design	100,000.00	100,000.00	0.00	38,655.20	1,464.80	59,880.00	40.12 %
313-48012-59131	Capital Easement Acquisition	0.00	636,000.00	0.00	0.00	0.00	636,000.00	0.00 %
Classification: 59 - Capital Outlay Total:		100,000.00	736,000.00	0.00	38,655.20	1,464.80	695,880.00	5.45%
Division: 48012 - Kedron Road (US31 to I65) Total:		100,000.00	736,000.00	0.00	38,655.20	1,464.80	695,880.00	5.45%
Division: 48013 - Port Royal and Countess Roundabout								
Classification: 59 - Capital Outlay								
313-48013-59123	Capital Design	0.00	39,139.00	0.00	0.00	0.00	39,139.00	0.00 %
Classification: 59 - Capital Outlay Total:		0.00	39,139.00	0.00	0.00	0.00	39,139.00	0.00%
Division: 48013 - Port Royal and Countess Roundabout Total:		0.00	39,139.00	0.00	0.00	0.00	39,139.00	0.00%
Division: 48017 - LPRF Grant - Skate Park								
Classification: 59 - Capital Outlay								
313-48017-59123	Capital Design	24,750.00	24,750.00	7,347.42	20,704.17	4,045.83	0.00	100.00 %
313-48017-59125	Capital Construction	165,000.00	165,000.00	0.00	0.00	0.00	165,000.00	0.00 %
Classification: 59 - Capital Outlay Total:		189,750.00	189,750.00	7,347.42	20,704.17	4,045.83	165,000.00	13.04%
Division: 48017 - LPRF Grant - Skate Park Total:		189,750.00	189,750.00	7,347.42	20,704.17	4,045.83	165,000.00	13.04%
Division: 48018 - LPRF Grant - Fischer Park								
Classification: 59 - Capital Outlay								
313-48018-59123	Capital Design	79,961.00	79,961.00	3,461.22	68,176.17	11,784.83	0.00	100.00 %
313-48018-59125	Capital Construction	533,075.00	533,075.00	0.00	0.00	0.00	533,075.00	0.00 %
Classification: 59 - Capital Outlay Total:		613,036.00	613,036.00	3,461.22	68,176.17	11,784.83	533,075.00	13.04%
Division: 48018 - LPRF Grant - Fischer Park Total:		613,036.00	613,036.00	3,461.22	68,176.17	11,784.83	533,075.00	13.04%
Division: 48019 - Jim Warren Bridge Improvements								
Classification: 59 - Capital Outlay								
313-48019-59123	Capital Design	272,500.00	308,000.00	0.00	79,758.15	192,741.85	35,500.00	88.47 %
Classification: 59 - Capital Outlay Total:		272,500.00	308,000.00	0.00	79,758.15	192,741.85	35,500.00	88.47%
Division: 48019 - Jim Warren Bridge Improvements Total:		272,500.00	308,000.00	0.00	79,758.15	192,741.85	35,500.00	88.47%
Division: 48020 - Peter Jenkins Greenway								
Classification: 59 - Capital Outlay								
313-48020-59122	Capital Environment	82,500.00	82,500.00	0.00	0.00	0.00	82,500.00	0.00 %

Spring Hill Budget CAPITAL Funds 311 & 313		For Fiscal: 2023-2024 Period Ending: 03/31/2024						
		Original Total Budget	Current Total Budget	Period Activity	Fiscal Activity	Encumbrances	Variance Favorable (Unfavorable)	Percent Used
313-48020-59123	Capital Design	41,250.00	41,250.00	0.00	0.00	0.00	41,250.00	0.00 %
	Classification: 59 - Capital Outlay Total:	123,750.00	123,750.00	0.00	0.00	0.00	123,750.00	0.00%
	Division: 48020 - Peter Jenkins Greenway Total:	123,750.00	123,750.00	0.00	0.00	0.00	123,750.00	0.00%
	Division: 48021 - DIDD Grant - Playground Equipment							
	Classification: 59 - Capital Outlay							
313-48021-59391	Capital Installation	500,000.00	0.00	0.00	0.00	0.00	0.00	0.00 %
	Classification: 59 - Capital Outlay Total:	500,000.00	0.00	0.00	0.00	0.00	0.00	0.00%
	Division: 48021 - DIDD Grant - Playground Equipment Total:	500,000.00	0.00	0.00	0.00	0.00	0.00	0.00%
	Division: 48022 - Port Royal Sidewalks							
	Classification: 59 - Capital Outlay							
313-48022-59125	Capital Site Construction	0.00	30,000.00	0.00	0.00	0.00	30,000.00	0.00 %
313-48022-59131	Capital Easement Acquisition	0.00	55,000.00	0.00	0.00	0.00	55,000.00	0.00 %
	Classification: 59 - Capital Outlay Total:	0.00	85,000.00	0.00	0.00	0.00	85,000.00	0.00%
	Division: 48022 - Port Royal Sidewalks Total:	0.00	85,000.00	0.00	0.00	0.00	85,000.00	0.00%
	Expense Total:	2,773,729.99	3,231,568.99	21,419.79	408,641.84	944,032.51	1,878,894.64	41.86%
	Fund: 313 - CAPITAL PROJECTS FUND Surplus (Deficit):	-1,350,943.99	-1,183,782.99	10,094.09	0.00	-944,032.51	239,750.48	79.75%
	Report Surplus (Deficit):	-62,770,193.95	-63,195,771.95	-1,219,048.51	-12,704,945.50	-14,758,173.06	35,732,653.39	43.46%

Spring Hill Budget CAPITAL Funds 311 & 313

For Fiscal: 2023-2024 Period Ending: 03/31/2024

Fund Summary

Fund	Original Total Budget	Current Total Budget	Period Activity	Fiscal Activity	Encumbrances	Variance Favorable (Unfavorable)
311 - 18-75 CAPITAL PROJECTS FI	-61,419,249.96	-62,011,988.96	-1,229,142.60	-12,704,945.50	-13,814,140.55	35,492,902.91
313 - CAPITAL PROJECTS FUND	-1,350,943.99	-1,183,782.99	10,094.09	0.00	-944,032.51	239,750.48
Report Surplus (Deficit):	-62,770,193.95	-63,195,771.95	-1,219,048.51	-12,704,945.50	-14,758,173.06	35,732,653.39



Building Codes Department Monthly Report to BOMA

Department: Building Codes
Submitted by: Beth Tareco - Codes Department
Date of Report: May 1, 2024
Month Reporting: April end of Month Report

OVERVIEW:

All Permits issued for April, see page 2

HIGHLIGHTS:

April Single Family, Town Home & Condo Permits
Maury **37**
Williamson **30**
Total 67

ADDITIONAL YTD INFORMATION:

5,539 Building Inspections Completed **YTD**

YTD Single Family **201**

YTD Town Home **85**

YTD Condo **9 = 33 Units**

YTD Apartments **5 = 131**

Total YTD **300 = 450 Units**

Building Permits expiration date extended 180 Days approval: (3)

**PERMIT ISSUANCE SUMMARY (04/01/2024 TO 04/30/2024)
FOR REPORT TEXT LIBRARY: MUNICIPALITY_NAME**

Permit Type	Permit Work Class*	Permits Issued	Square Feet	Valuation	Fees Paid
Building Commercial	Commercial Build Out	6	354,431	\$693,413.00	\$8,196.93
	Commercial New Construction	1	17,433	\$2,451,500.00	\$12,267.50
BUILDING COMMERCIAL TOTAL:		7	371,864	\$3,144,913.00	\$20,464.43
Building Other	Attached Patio Roof	5	0	\$0.00	\$348.75
	Backyard Hens	1	0	\$0.00	\$25.00
	Deck	6	0	\$0.00	\$150.00
	Driveway Extension	4	0	\$0.00	\$100.00
	Erosion Control	1	0	\$0.00	\$25.00
	Fence	47	0	\$0.00	\$1,175.00
	Grading	3	0	\$0.00	\$11,424.35
	Patio/Pavers	3	0	\$0.00	\$100.00
	Pergola/Gazebo	1	0	\$0.00	\$25.00
	Pool-Above Ground	1	0	\$0.00	\$50.00
	Pool-In Ground	2	0	\$0.00	\$906.92
	Porch-Screened	7	0	\$0.00	\$496.94
	Roof Over Deck	1	0	\$0.00	\$185.00
	Shed	5	0	\$0.00	\$125.00
Sign	13	544	\$0.00	\$2,544.44	
BUILDING OTHER TOTAL:		100	544	\$0.00	\$17,681.40
Building Residential	Condo	8	8,040	\$0.00	\$62,250.84
	Residential Apartment	1	26,676	\$4,292,000.00	\$151,631.78
	Residential Build Out	5	601	\$0.00	\$4,677.45
	Residential Garage	1	792	\$26,292.05	\$146.46
	Residential New Construction	38	88,976	\$0.00	\$382,369.49
	Residential New Townhome/Duplex/Ti	20	38,568	\$0.00	\$174,629.12
	Residential Plumbing	29	0	\$0.00	\$725.00
	Water/Sewer Reserve	1	0	\$0.00	\$183,092.00
BUILDING RESIDENTIAL TOTAL:		103	163,653	\$4,318,292.05	\$959,522.14
Plan Review	Plan Review	1	0	\$0.00	\$1,080.33
PLAN REVIEW TOTAL:		1	0	\$0.00	\$1,080.33
Planning	Administrative	5	0	\$0.00	\$1,200.00
	Final Plat	2	0	\$0.00	\$1,250.00
	Planned Unit Development	1	0	\$0.00	\$200.00
	Site Plan (Commercial)	1	0	\$0.00	\$780.00
	Sketch Plan	2	0	\$0.00	\$450.00
PLANNING TOTAL:		11	0	\$0.00	\$3,880.00
GRAND TOTAL:		222	536,061	\$7,463,205.05	\$1,002,628.30

** Double-click the Permit Work Class Name while in the browser to see Permit details for that Work Class.*

**City of Spring Hill
Municipal Court Revenue
March 2024**

Gross Monthly Court Revenue: \$18,557.93

Less Taxes & Fines Paid to the State of Tennessee:

Cash Bond Forfeiture Fees	849.06
Child Restraint Fines	0.00
Court Education Fee	185.25
Parking Litigation Tax	8.82
Registration Fines	446.50
Seat Belt Fines	23.75
State Litigation Tax	<u>242.55</u>
Total:	1755.93

Net Monthly Court Revenue: \$16,802.00

COURT DATES	03/07/24	03/21/24	03/28/24	TOTALS
VIO ON DOCKET	64	77	38	179
VIO ASSIGNED TRAFFIC SCHOOL	27	35	13	75
VIO SET FOR TRIAL	1	0	0	1
OTHER (GUILTY, DISMISSED, ETC.)	34	28	14	76
FAILED TO APPEAR OR PAY	2	14	11	27



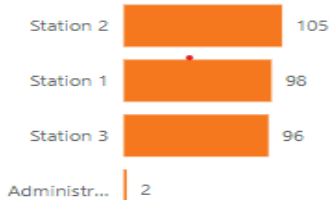
April 2024 - Monthly Report Spring Hill Fire Department



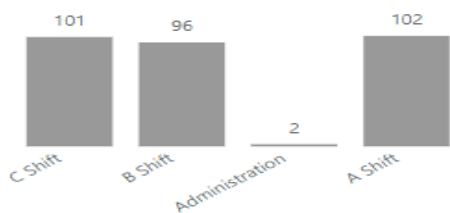


Operations Breakdown Stations, Shift and Call Statistics Total Responses for Month - 301

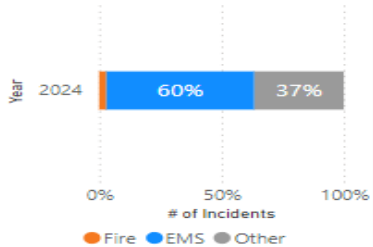
Top Stations by # of Incidents



of Incidents by Shift



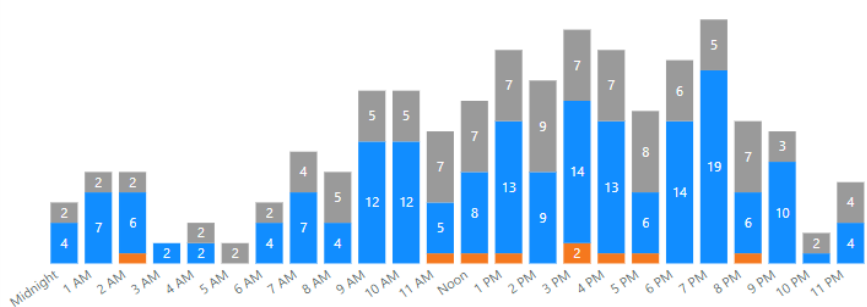
of Incidents by Category



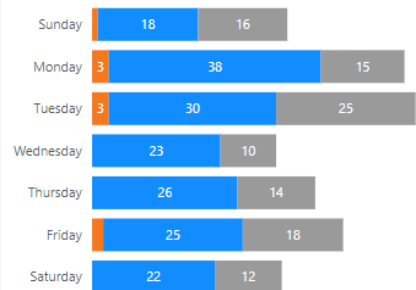


Operations Breakdown Time and Day of Week - Response Times

of Incidents by Hour of the Day
Incident Category ● Fire ● EMS ● Other



of Incidents by Weekday and Incident Category
● Fire ● EMS ● Other



SETTINGS

Response Time:

Effective Response Force:

Time Goal: min sec

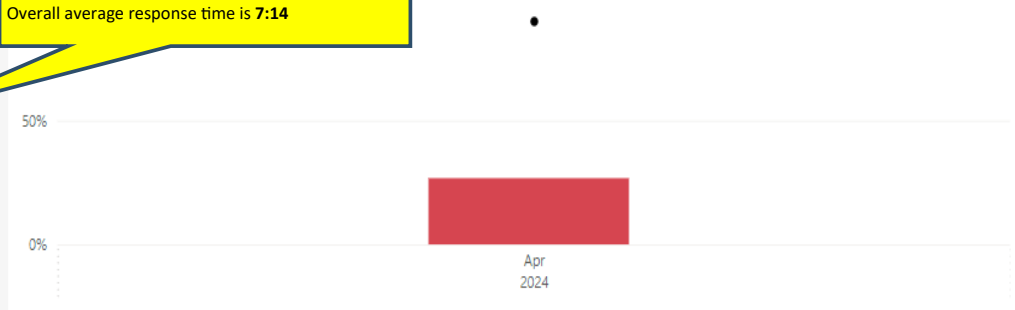
Percentile Goal:

(Updates to settings may take up to one minute to apply)

[Definitions](#)

69 (27%) of incidents are meeting the Response Time goal of 5 min and 20 sec with an effective response force of 3 personnel

Showing 90th Percentile v. Average
Overall average response time is 7:14





Training Division Statistics

2,979.1 Hours Trained in April 2024



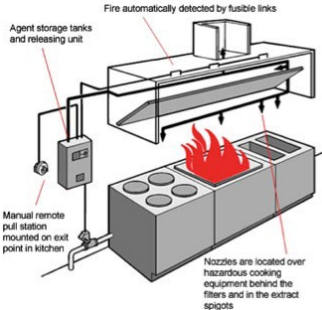


Fire Marshal's Office

Inspections, Tech Reviews, Plans Examined, Public Education & Investigations



- Inspections - 1,369
- Tech Review - 15
- Applicant Review - 0
- Plans Examined - 20
- Public Education - 6
- Fire Investigation - 1
- Restaurant Inspections - 3





TO: Tony Tolstedt
 FROM: Kayce Williams, Director of Parks & Recreation
 DATE: May 13, 2024
 SUBJECT: April 10 -May 13, 2024 Parks and Recreation Staff Report

PARK DEVELOPEMENT:

- **Harvey Park Greenway:** The no impact flood model is complete and the document should be prepared by May 13.mAfter we review it, the project plans and the roll plot can be completed showing Phase 1. The environmental will need to be approved by TDOT again since the scope has changed. Once that is done, we can begin the ROW table. We hope to wrap up preliminary design by the end of June.

Milestones	On or Held by
Design Notice to Proceed	2/22/2024
Survey Begin	3/8/2024
Survey Complete- Ex. Manuscripts	4/5/2024
Complete Alignment Revisions	4/19/2024
Revise Prop. Conditions Hydraulic Model	4/26/2024
Review Meeting with City	4/29/2024
Finalize and Submit No Adverse Impacts	5/13/2024
No Adverse Impact approval	5/20/2024
Phase 1 Preliminary Roll Plot Submission	6/3/2024
Progress Meeting with TDOT	6/10/2024
NEPA (Contract Modification #3) Proposal	6/24/2024

- **Peter Jenkins Connector Grant:** 4 firms were chosen to submit RFQ's. After evaluations and interviews, Kimley Horn was chosen to move forward with the project. We will pick up where we left off with them and have a schedule soon.
- **LPRF Grant:** The project will be re-bid once we have completed revisions to the bid book

RECREATION PROGRAMMING AND EVENTS:

- Senior Center - Our membership has grown to 520 which is 9 new members. We have had 579 patron visits this month.
- 2024 events:
 - ✓ May 10, Nashville Opera On Wheels, Senior Center Outdoor Greenspace
 - May 24, Memorial Day Ceremony, Senior Center Brunch
 - May 27, Splash Pad Opens
 - June 1, Hill Fest, Fischer Park
 - June 14, Movie in the Park, Evans Park
 - July 4, 4th of July Bicycle Parade, Summit High School, partnership with the Well
 - July 13, Skate Showcase, Walnut Street Skate Park



- Aug 6, Night Out Against Crime, Fischer Park
- Sept 2, Splash Pad Closes
- Sept 21-22, Campin' In The Park, Fischer Park
- Oct 26, Trunk or Treat, Fischer Park
- Dec 1, Santa's Mailbox arrives at the Library
- Dec 14, Christmas Parade

DIRECTOR'S MONTHLY NOTES:

- The next Parks and Recreation Commission meeting will be April 16, 2024 at 6pm at city hall
- Please join us for Hill Fest 2024 Carnival! On June 1 at Fischer Park from 2-7pm Here is a link to the event page <https://www.springhilltn.org/710/Hill-Fest>
- Our 2024 schedule is rigorous, but planning is going well. I'm very proud of my team and we are all looking forward to another great year.
- I continue to work with the planning department and applicants on ensuring our greenway system, bike lanes, and multi-use trails are getting built as outlined by the Bicycle and Greenway Plan. Several sections of new alternative transportation routes will be coming online in the near future. We are motivated and committed to improving our existing parks and looking for ways to build new ones. We have put a great deal of thought and planning into it. Please continue to keep our team members in your thoughts and prayers.

Kayce Williams

Parks and Recreation Director

City of Spring Hill, TN
4237 Port Royal Road
Spring Hill, TN 37174

O: 931-487-0027, x 258
M:615-489-0108
kwilliams@springhilltn.org

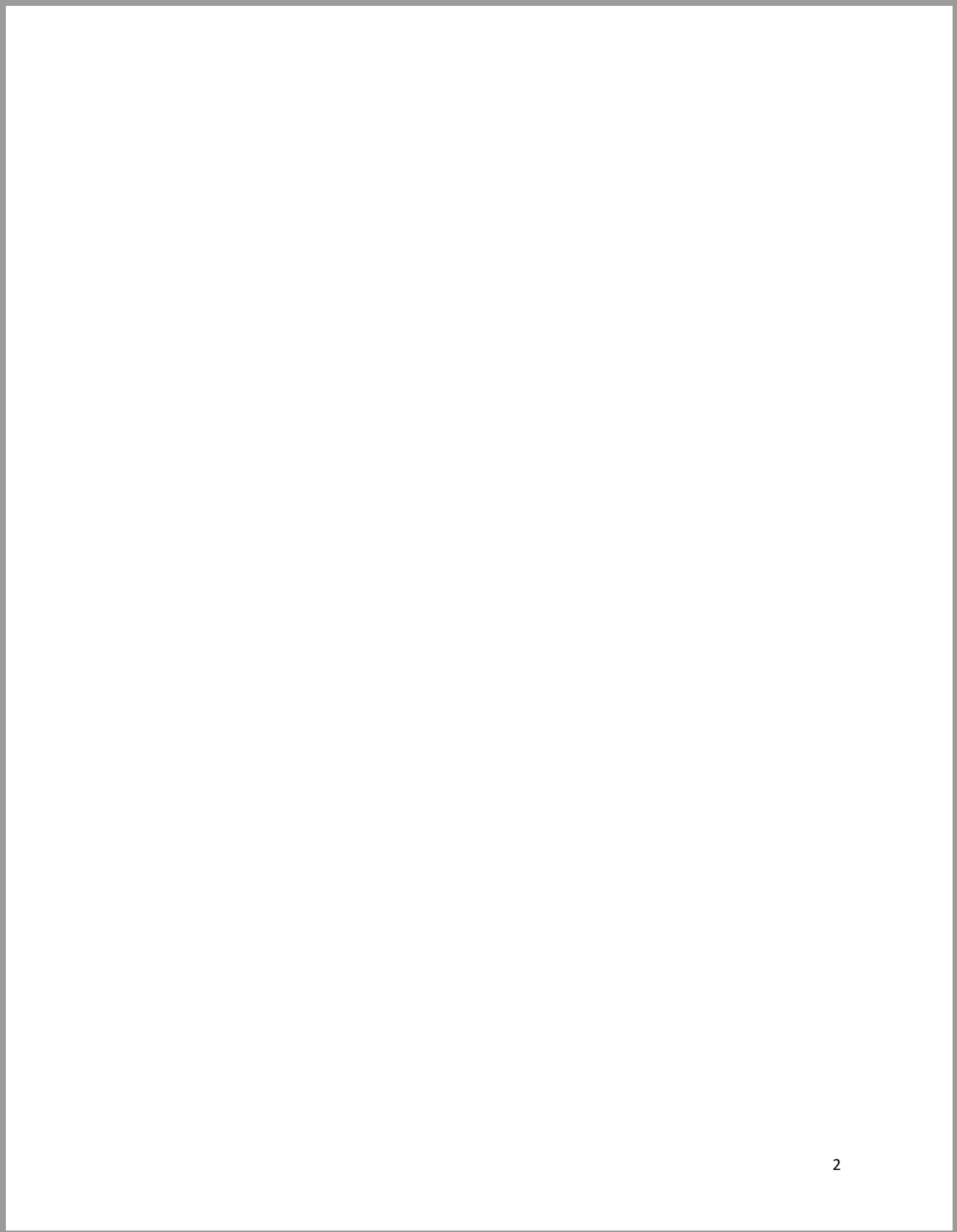




DEPARTMENT: LIBRARY

RE: Library Monthly Staff Report for April 2024

LIBRARY STATISTICS FOR April 2024				
New Accounts				
			March	April
	Spring Hill - Maury County		122	95
	Spring Hill - Williamson County		69	71
	Maury County (outside city limits)		40	31
	Williamson County (outside city limits)		8	13
	Other counties		0	3
	Total New Patrons		239	213
	Patron visits		5,538	5,771
Library Sponsored Programs				
	Adult Programs (Ages 19+)		43	37
	General Interest (All Ages)		2	2
	Preschool (Ages 0-5)		17	11
	Juvenile (Ages 6-11)		8	20
	Teen (Ages 12-18)		8	8
	Total Programs		78	78
Attendance of Programs				
	Adult		1,091	611
	General Interest		114	379
	Preschool		886	560
	Juvenile		482	1,127
	Teen		185	143
	Total Attendance of programs		2,758	2,820
	TN Reads		9,174	10,745
	Ancestry.com/ProQuest		177	22
	Audio Book Cloud & Tumblebooks		12	3
	Hoopla		993	995
	NewsBank		58	89
	Public Computer Usage		420	494
	Reference Questions		585	642





Parks and Rec Commission

MINUTES

Thursday Feb 15, 2024 at 6:00pm

Call meeting to order - Chairman, Alderman Brent Murray – 6:18 pm. In attendance: Brent Murray, Dylan Colburn, Matt Hudson, Kayce Williams

Establish Quorum – quorum could not be established

Citizen Comments - none

OLD BUSINESS

1. Approval of Agenda – no vote
2. Approval of minutes – no vote

NEW BUSINESS

1. Review and vote on new Commission member – Commission reviewed the candidates and had discussion but could not vote on a recommendation, no quorum.
2. Discussion and vote on Hawks contract - Commission reviewed the document and had discussion but could not vote on a recommendation, no quorum.
3. Discussion on new honorary naming request - Commission reviewed the application for CSM Cristobal Melendez and had discussion on honorarily naming Reserve Blvd, but could not vote on a recommendation, no quorum. Bring back in March for Commission review.
4. Park land acquisition discussion – Hurt Road
5. Hill Fest Discussion – Kayce Williams. Hill Fest set for June 1
6. Discussion on Veteran’s monument – Dylan Colburn, Ruck March
7. Director’s updates – Kayce Williams
8. Any other new business

ROUNDTABLE

ADJOURN

Prepared by:  _____

Chairman’s Approval:  _____



City of Spring Hill Historic Commission
Minutes
March 14, 2024
City Hall Conference Room



Commission Attendance: Bill Ballard, Jack Elder, Alicia Fitts, David Huebner, Will Pomeroy, Tom Powers

Staff in Attendance: Jim Hellier, Dana Juriew

Guests: Bill Benedict, Andrew Wolthiers

Call to Order: 6pm by Alicia Fitts

Item #1: Approvals and Member Updates

Minutes approved by motion from Elder, seconded by Huebner.

Agenda approved by motion from Elder, seconded by Powers.

Member Updates: election of new secretary. Huebner nominated to be Secretary by Fitts. Motion approved to elect Huebner by motion from Powers, seconded by Elder.

Absence: Powers will fill-in as Secretary when Huebner absent.

Fitts: Duty-Secretary signs off on historically significant properties. Dana has outlined other duties

Item #2: New Business

Discussion on development of 720 Beechcroft (zoned Industrial) because of *historically significant* property next door at 716 Beechcroft. Property at 716 built in 1892 and was a part of Ewell Farm. Wolthiers with Catalyst Design Group presented info on the 720 property development. Treeline along gravel road on 720 property provides buffer zone for 732 property. Voting approval was made for Fitts to provide letter of recommendation (not recommendation, letter deferring rezoning decision to Planning Commission with no objections and expectation of continued working relationship with property owner) for the 720 property development to Planning Commission (Fitts recused from vote).

Rippa Villa Update: Discussion deferred to next meeting, as Ricci not in attendance. Motion by Fitts, seconded by Pomeroy; approved.

Item #3: Old Business

CLG Discussion: Fitts made motion to defer discussion, as Staffelli-Suel not in attendance. Seconded by Powers; approved.

SharePoint Update: General information on some not being able to access SharePoint. Juriew will lead discussion in April on SharePoint, on motion by Fitts, seconded by Huebner. Approved.

Town Center Redevelopment Committee: Discussion & feedback from info presented by Benedict at February meeting. Pros & cons discussed:

Pro:

Huebner-Redo of Hwy 31 & Duplex Road intersection, Ferguson Hall purchase possibilities.

Fitts & Juriew-Discussion of possibilities for Ferguson including possible Archives-may become Archives and/or Museum.

Helliars-Ferguson area could become a community gathering point.

Powers-"walkability" of the Redevelopment.

Con:

Huebner-Location on map of amphitheater.

Other:

Fitts-Would bypass take away business from old downtown because of bypass? Most likely not. Truck bypasses would be Miles Johnson and Saturn Parkway. Traffic patterns will have to be modified, such as no trucks in old downtown part of 31.

How do we incorporate history into this development? Use of imagery on lamp posts discussed, with possible rotating designs that encompass the history of Spring Hill.

Founder's Day (2nd Annual) Update:

Fitts & Juriew: First Founder's Day (revived) was May 2022. Schedule and locations; Parking-closing of McLemore Street? Parking at Walnut Skate Park. Map-Hellier mentioned interactive map; Becca Melton, Chamber of Commerce, was asked to do interactive map. (Becca Melton working on attractions map-will work with Jim)

Fitts-possible use of trolleys? Budget as of now should be low; could change. Possible t-shirt.

Project Reviews & Updates:

Speaker Series (Fitts & Juriew)-March 28, Tom Price on Jermain Loguen; April 25, Eric Jacobsen on Susan Peters McKissack Cheairs (1821-1893). Hope to do other sessions on other women of Spring Hill, as well.

Signage & Driving Tour (Pomeroy)-Tyler Scroggins of Public Works says they can make new driving tour signs in City's sign shop at no charge. Takes 2-3 weeks.

Neighborhood Cemeteries (Huebner)-Where is Port Viels Cemetery? On some maps. Where is Watkins Cemetery? Huebner asked about so-called McLemore Cemetery; Fitts says on Cameron Farms. Huebner-Benny Jett now helping David finish the project. New Town Cemetery has had several headstones dislodged and piled up over the past few years.

St. Marks United Primitive Baptist Church (Fitts)-Fitts will now take over the restoration discussion and planning, with Wanda Guy's departure.

Experience Spring Hill (Powers)-June 22. Handout with suggestions, schedule, ideas, etc.
Discussion. May need some SHHC funding. But library will take care of Tom's need for screen,
computer, etc. Juriew-book should be done long before June 22.

Roundtable:

Fitts-Invites will be extended to Anna Makum of Heritage Foundation in Franklin and Eric
Prevetti of Maury County Historical Society to speak to the Historic Commission.

Fitts-Change name of SHHC award to Naomi Derryberry Heart for History Award. She is active in
Friends of Library and on the book. Tremendous help to Spring Hill and the library. Discussion
in April meeting.

Adjourn 8pm

Next meeting is April 11.

SPRING HILL HISTORIC COMMISSION
Minutes, Draft 1
April 11, 2024

IN ATTENDANCE:

MEMBERS: Alicia Fitts (Chair), Jack Elder (Vice-Chair), Tom Powers (Acting Secretary) Will Pomeroy (BOMA Representative), Bill Ballard (Planning Committee Representative), Jim Hellier (Economic Engagement Mgr),

THOSE HAVING BUSINESS WITH THE COMMISSION: Anna Marcum, Senior Director of Preservation, Heritage Foundation of Williamson County; Eric Previti, Chair, Maury County Historical Society; Joseph Ricci, Historian, Battle of Franklin Trust; Benny Jett, Cemetery Project Representative.

GUESTS: Carolyn Jett

The Chair called the meeting to order at 6:00 PM.

The Chair announced that she had received a formal letter of resignation from the Commission from Wanda Guy, and that she would be speaking with the Mayor about filling the vacancy so created.

With the addition of an item on the Heart for History award to Old Business, the agenda was approved as distributed.

On motion by Powers, seconded by Pomeroy, the commission voted without opposition to defer approval of the minutes of the March 14 meeting to the next meeting.

NEW BUSINESS

- a. Joseph Ricci distributed a printed report on physical, interpretive, and fiscal developments at Rippa Villa.
- b. Anna Marcum reported that the Historic Foundation of Williamson County is expanding its preservation efforts and wants to work together with the Historic Commission in pursuit of common goals.
- c. Erik Previti reported on ways the Maury County Historical Society's activities can reinforce the goals of the Historic Commission as they pertain to Maury County. In particular he informed the Commission of the Society's grant program.

The Chair thanked these representatives of these organizations, all of which share some common goals with the Commission, and noted that all of us need to work together in order to save our historic places.

OLD BUSINESS

- a. Founders' Day.
 - i. Fitts reported on progress.
 - ii. Founders' Day itself will be on May 4, with activities running from Thursday to Sunday of that weekend.
 - iii. Fitts moved that the Founders' Day project be allocated \$1000.00 from Commission funds for travel expenses from speakers,, t-shirts, signs, banners., etc. Pomeroy seconded. Fitts stressed that it probably would not be necessary to use the entire allocation, but that it was important to have it if needed. She added that most of the work on this event would be done by volunteers. The motion passed without opposition.
- b. Project Review and Assignments
 - i. Speaker Series. Fitts reported that the next program would be on April 25th in the library, that Eric Jacobsen would speak on Susan Peters McKissack Cheairs, and that this was intended to be the first of a series of presentations on women of Spring Hill.
 - ii. Signage and driving tour. Pomeroy reported that he was still working with city personnel on the design and production of signs for the driving tour.
 - iii. St. Mark's Primitive Baptist Church. Fitts reported that, with the resignation of Wanda Guy, she would be assuming responsibility for monitoring and reporting on developments in this project. She observed that as plans develop, they would have to come before the Historic Commission at some point.
 - iv. Experience Spring Hill. Powers distributed a report on progress, noting that the Historic Commission would be working through City Communications Director Lucas Wright to finalize and execute plans. He reminded the members that Experience Spring Hill would be on June 22 from 10:00 AM until 2:00 PM at Summit High School.
 - v. Cemetery Project Update Benny Jett distributed a list of 57 cemeteries located within the city limits and/or the Urban Growth Boundary of Spring Hill, as well as five whose locations are as yet unknown and five in the Duplex area. He provided a template for information which he hopes to develop for

each cemetery, and estimated that he could complete work on approximately five each month.

vi. Heart for History.

1. Fitts moved, with second by Powers, that the Heart for History award be given to Naomi Derryberry. After discussion, the motion passed without opposition.
2. Fitts moved, with second by Powers, that the Heart for History award be renamed "The Naomi Derryberry Heart for History Award, with second by Powers. After discussion, the motion passed without opposition.

The meeting adjourned at 8:04 PM.



LIBRARY BOARD OF TRUSTEES MEETING
March 12, 2024
SPRING HILL LIBRARY MULTIPURPOSE ROOM



Call to Order

The meeting was called to order at 6pm by Chairman Alicia Fitts.

Stipulation of Members Present

Vice Chairman: Bill Luttmann, Secretary: Susan Bruey, Tara Ebert, John Canepari, David Gibbs, Dee Neuman

Absent: None

Staff Present

Library Director: Dana Juriew, Assistant Director: Amber Halter

Guests Present

Friends of the Library Vice President: Brandon McCulloch

Buffalo River Regional Library Assistant Director: Anne Osborne

Approval of the Agenda:

Susan Bruey made a motion to approve the agenda as presented. David Gibbs seconded. The motion passed.

General Announcement

Chairman Fitts read the general announcement: The procedural rules for public comment will be as follows: Items are taken in order of the agenda. Audience members wishing to speak must be recognized by the Chairman and will have five minutes to address the Library Board of Trustees. No rebuttal remarks are permitted.

Public Comment

None

Consent Agenda

Approval of Minutes: Dee Neuman made a motion to approve the November 14, 2023 minutes as submitted. Bill Luttmann seconded. The motion passed.

Reports:

Director's Report –

Budget and Funding - Dana attended the BOMA retreat Library was voted priority 3 in the list of capital projects (6-3: Hagaman, Canepari, Murray, Linville, Cox; Gavigan made it priority 1, so not priority 3.). Priority 1 is Fire Station 4 and Priority 2 is moving Public Works to the property behind Fire Station 1. The remaining three aldermen (Fitterer, Fuqua and Pomeroy) would like to see a Community Annex Complex (Public Works, Planning & Codes, Emergency Ops) before the Library. FY 24-25 budget has been submitted to City Admin, as well as a capital request for new shelves in the Adult area in the amount of \$5,400 and two new self-checkout stations in the amount of \$20,000. Per City Administration and the Finance Department, Janice is now entering library journal entries for bank reconciliation from fines and fees so that we may provide an accurate budget report of the Library Fund from Pooled Cash.

Programming and Outreach - On Super Tuesday, 397 citizens voted in constant rain at the Library polling station. Jessica's program Homeschool 201: College and Beyond was a full house. Marsha started Saturday Baby Time (once a month) with 20 attendees. Summer Reading planning is underway. Library/Boys and Girls Club Raider Readers program ends March 27. Library/Historic Commission/Friends of the Library Founder's Daaaay is May 2-5.

Collection - Another set of new shelves was donated by the Friends of the Library to fit the expanding Juvenile Fiction, Series and Graphic Novel collections and the Teen Fiction and Graphic Novel collections.

Training and Recognition - All staff will attend one day of the Tennessee Library Association conference in Franklin, the week of April 1. LBOT members are invited to attend as well. Gail Adkins, former Assistant Director, LBOT Vice Chair emeritus and long-time volunteer, will be honored as Friend of Tennessee Libraries Friend of the Year.

Tech - Bill, Susan, Tara, Alicia, Amber and Dana met to draft the Tech Plan for 2024-2026. The City website has been updated across the board. Library page was initially not adequate but the current page is much

improved. Amber is working with the Communications Department to restore it as closely as possible to what it was before under the Department Header package.

Budget Report- Dana distributed the current Budget Sheets, Monthly Staff Report, and Banking Summary. The account balance is \$134,163.41 as of March 12.

Buffalo River Regional Library Report – Anne Osborne distributed her report. Of note, the maximum grant amount libraries can apply for from TSLA has increased from \$100,000 to \$200,000. The grant is available for new construction, expansions, or renovations. More information can be found at <https://tsla.libguides.com/construction>. The TLA Conference will be held April 2 – 4, 2024 at the Cool Springs Marriott. LBOT members can register to attend the conference at <https://www.tnla.org/page/2024conference>. Both of the new trustees, David Gibbs and Susan Bruey, have completed the Trustee Certification program.

Friends of the Library Report – Brandon McCulloch reported

- The January 18th General Membership and Board meetings were canceled due to winter weather, so the new Officers were elected by email vote: Naomi Derryberry – President, Brandon McCulloch - Vice President, Dee Neuman, - Treasurer, Lynn Krisinger – Secretary.
- The next General Membership meeting is scheduled for March 21 at 5:30pm.
- The Quarterly Book sale was held on Saturday, January 27th, with the Members Only Sale on Friday, the 26th. A total of \$3900 was raised over the two days. The next book sale is scheduled for April 26th and 27th.
- The Flea Market is scheduled for April 13, 2024 in the library parking lot and spaces have already been reserved.
- The 2nd Look Book Store is averaging about \$150/week in sales.
- Gail Adkins will be honored as Friend of Tennessee Libraries Friend of the Year.

The Library Foundation – Alicia Fitts reported that the Foundation will meet in April to review their by-laws and possibly expand the number of members. They are working with the Friends of the Spring Hill Library to insure there is a firewall between the two organizations while allowing some overlap to support their organizational goals to support the library to obtain a new building.

Old Business

- LBOT By-Laws Review - Alicia asked for input regarding the current By-Laws. Susan asked members to consider the current Robert's Rules of Order citation ("All meetings shall be governed by the latest edition of the Robert's Rules of Order.") as being inadequate based on the current practices. Robert's Rules of Order, Newly Revised (RONR) 12th edition, and Robert's Rules of Order, Newly Revised in Brief 3rd edition contain the rules for small boards (less than 12 members) which seem to be the procedure this board is following.
- Technology Plan Review – Tech committee members Bill Luttmann, Tara Ebert, Susan Bruey met with Ex-officio members Alicia Fitts, Dana Juriew, and Amber Halter to review and revise the Technology Plan for 2024-2025. Dana distributed the draft for the full LBOT to review prior to this meeting. Amber reported that she met with an assistive hearing system company to determine the options for this existing building. There is an FM system that patrons would need to wear headsets to use, but the system would be available for most users. This system costs \$6000. Alicia asked if the system had translation capabilities. Amber said she would have to investigate this further. Alicia made a motion that the tech plan vote be deferred for revision to include wording on investigation of language translation software in addition to the hearing assistance system (2025). David Gibbs seconded this motion. The Tech Plan vote was deferred.

New Business

None

Public Comment

None

Next Scheduled Meeting

March 12, 2024. Susan will be out of the country and will not be able to attend this meeting.

Adjourn

Susan made a motion to adjourn. Bill seconded the motion. Chairman Fitts adjourned the meeting at 6:50pm.



Parks and Rec Commission

MINUTES

Thursday April 18, 2024 at 6:00pm

Call meeting to order - Chairman, **Commissioner Dylan Colburn**.

Establish Quorum – **Dylan Colburn, Brett Turner, Matt Hudson, Emily Shell, TC Olsen**.

Citizen Comments - **None**

OLD BUSINESS

1. Approval of February 2024 meeting minutes – **Motion to approve by Emily Shell, 2nd by Matt Hudson, unanimously approved**
2. Approval of March 2024 Special call meeting minutes – **Minutes incomplete, will approve at next meeting.**

NEW BUSINESS

1. Honorary naming request discussion and vote on location and funds – **Honorary naming of Reserve Blvd in honor of CSM Cristóbal Melendez Motion to approve by Emily Shell, 2nd by Matt Hudson, unanimously approved. Motion to cover the signage costs up to \$300 by Matt Hudson, 2nd by TC Olsen, unanimously approved.**
2. Hill Fest funds discussion and vote on funds and vendor - **Motion to fund up to \$8000 of Hill Fest expenses by Emily Shell, 2nd by Matt Hudson, unanimously approved. Motion to go with Pyrotecnico for the daytime fireworks due to competitive value and quantity, Matt Hudson, 2nd by Emily Shell, approved unanimously.**
3. Director's updates – **Director provided updates on annual report given to BOMA, fencing for Fischer Park fields, LPRF construction bid posting, commission budget, benches at Evans Park playground, and Hill Fest 2024.**
4. Any other new business – **Motion to fund up to \$3100 for two benches for Evans Park playground by Emily Shell, 2nd by TC Olsen, unanimously approved.**

ROUNDTABLE

ADJOURN

Prepared by: _____

Chairman's Approval: _____



Parks and Rec Commission

MINUTES

Thursday March 11, 2024 at 6:00pm

Call meeting to order - Chairman, Alderman Brent Murray – 6:01PM. In attendance Brent Murray, Matt Hudson, Emily Shell, Brett Turner. Dylan Colburn joined at 6:20pm.

Establish Quorum – quorum established. Welcome new member Brett turner.

Citizen Comments – none.

OLD BUSINESS

1. Discussion and vote of recommendation on Hawks contract – The Commission reviewed the license agreement with staff line by line. Alderman Murray made a motion to favorably recommend the agreement as written to BOMA. 2nd by Dylan Colburn. Motion passed 4-1. Commissioner Shell was the nay vote based on the proposed licensee’s 6 days a week of time on the fields preventing other groups from using the fields.

ROUNDTABLE

ADJOURN - Motion to adjourn made by Matt Hudson. Seconded by Dylan Colburn. All in favor. Meeting adjourned 6:53

Prepared by: _____

Chairman’s Approval: _____



Parks and Rec Commission

MINUTES

Thursday, March 21, 2024 at 6:00pm

Call meeting to order - Chairman, **Brent Murray**.

Establish Quorum – **No Quorum**

Citizen Comments - **None**

OLD BUSINESS

1. No Old Business; No Quorum

NEW BUSINESS

1. New Member Applications: **Members decide to recommend Brett Turner**
2. Fischer Park Usage Contract: **Contract states new policies for rest times, seasons, and regulations**
3. Honorary Plaque: **Cristobal Melendez; Reserve Blvd honorary naming recommendation**
4. Hillfest: **Carnival Theme; \$8k left to raise**

ROUNDTABLE

ADJOURN

A handwritten signature in blue ink, appearing to be "Brent Murray", written below the "ADJOURN" heading.

A large, stylized handwritten signature in blue ink, possibly "Kirk J. ...", written to the right of the first signature.

RESOLUTION 24-103

**TO APPROVE FUNDING REQUEST FOR LAND ACQUISITION PURCHASES
FOR TRACTS FOR KEDRON ROAD AND OLD KEDRON ROAD
IMPROVEMENTS**

WHEREAS, the City of Spring Hill is in the process of designing improvements to Kedron Road and Old Kedron Road; and

WHEREAS, the City has contracted with The Corradino Group for design plans for the project to include right-of-ways purchases; and

WHEREAS, in order to complete the project, the City must acquire land in the form of right-of-ways from property owners on corridor; and

WHEREAS, the funding for the acquisition purchases is in the FY 2024 budget (313-48012-59131).

NOW THEREFORE, BE IT RESOLVED, that the City of Spring Hill, Board of Mayor and Aldermen authorizes funding request for right-of-ways land acquisition purchases not to exceed \$250,000 for improvements to the Kedron Road and Old Kedron Road corridor.

Passed and adopted this 20th day of May, 2024.

Jim Hagaman, Mayor

ATTEST:

April Goad, City Recorder

LEGAL FORM APPROVED:

Patrick Carter, City Attorney



REQUEST: **Approval of Resolution 24-103**
SUBMITTED BY: Missy Stahl, CIP Director
DATE: May 20, 2024
RE: To approve funding request for land acquisition purchases for tracts of Kedron Road and Old Kedron Road improvements

BACKGROUND:

The City of Spring Hill is currently in the design phase of improvements to the Kedron Road and Old Kedron Road corridor. In order to implement any improvements, the City would need to acquire right-of-ways from tract owners.

Due to the Privacy Act preventing individual tract owners and their compensation being publicly discussed prior to the transaction paperwork being filed with the County, staff requests a funding of \$250,000.00 be allocated from which compensation will be deducted from as Agreements of Sale are signed. A record will be kept of all tracts paid and as the balance of the approved funds nears the threshold, a subsequent request for funding will be presented for approval.

FINANCIAL IMPACT:

Funding will be from 313-48012-59131 as budgeted for in the FY 2024 budget.

STAFF RECOMMENDATION:

Staff recommends approval of Resolution 24-103 to approve funding request for right-of-ways land acquisition purchases for Kedron Road and Old Kedron Road improvements.

RESOLUTION 24-104

A RESOLUTION TO APPROVE A CHANGE ORDER WITH TENNESSEE DEPARTMENT OF TRANSPORTATION FOR LIC 1 OF THE I-65 INTERCHANGE PROJECT FOR FINAL STRIPING AND FINAL ASPHALT

WHEREAS, the City of Spring Hill is in a contract with Tennessee Department of Transportation (“TDOT”) for the construction of a new I-65 Interchange at Buckner Lane; and

WHEREAS, the City is concurrently widening Buckner Lane South from Buckner Road to Duplex Road; and

WHEREAS, due to the ongoing construction and difference in estimated completion dates, TDOT and the City requests to incorporate 1,000’ of LIC 1 east of Buckner Lane of the Interchange project into the final striping and final asphalt installation of the Buckner Lane South project in an effort to eliminate potential issues with asphalt conditions and deterioration at seam lines; and

WHEREAS, the proposed cost of the change order is a deduct (credit) of \$42,745.50; and

WHEREAS, the 1,000’ of final striping and final asphalt installation and cost will be added to the existing contract between the City and Jones Bros. for the widening of Buckner Lane South project.

NOW, THEREFORE BE IT RESOLVED, the City of Spring Hill Board of Mayor and Aldermen:

1. Approves the change order with TDOT for LIC 1 of the I-65 Interchange project for 1,000’ of final striping and final asphalt in a deduct (credit) amount of \$42,745.50.
2. Approves for final striping and final asphalt installation and cost of 1,000’ of LIC 1 be added to the existing contract between the City of Spring Hill and Jones Bros. for the widening of Buckner Lane South project.

Passed and Adopted by the Board of Mayor and Aldermen of the City of Spring Hill, Tennessee on the 20th day of May, 2024.

Jim Hagaman, Mayor

ATTEST:

April Goad, City Recorder

LEGAL FORM APPROVED:

Patrick Carter, City Attorney

**Supplemental Agreement and/or Request for Construction Change
Change Order No.024**

Category 3

Scope Change: Design

STATE OF TENNESSEE
Department of Transportation
Bureau of Operations
Nashville, TN 37243-0326

Contract No.: DB2001
Project No.: 94002-1198-44, 94002-2198-44, 94002-3198-44, 94946-1141-04, 94946-1142-04,
94946-2141-04, 94946-2142-04, 94946-3141-04, 94946-3142-04
Reference No.: NH-I-65-2(113)
County(s): Williamson

Whereas, we **BELL & ASSOCIATES CONSTRUCTION, LLC** with **LIBERTY MUTUAL INSURANCE COMPANY**, as Surety, entered into a contract with the STATE OF TENNESSEE, Department of Transportation, Bureau of Operations, on **01/19/2021**, for the construction by said Contractor of the above designated contract; and *Whereas*, certain items of construction encountered, are not covered by the original contract, we desire to submit the following additional items of construction to be performed by the Contractor and paid by the State at the prices scheduled therefore below:

The purpose of this Change Order is to establish unit prices for items of work not covered by the original contract.

It is agreed to add the following item to the original contract, item number 920-25.09; Additional Work (LIC 1 Asphalt Topping Reduction). It was proposed by Bell Construction to omit the scope of asphalt topping from station 102+50 to 112+50. Buckner Ln is currently being widened, which intersects with Buckner Rd on the west side of the project. However, the Buckner Ln widening project will not be complete prior to contract DB2001 being complete, resulting in improper striping and vehicle movement throughout the intersection. Due to this circumstance, 531 tons of D-Mix asphalt is going to be omitted from the contract, preventing any safety concerns of grinding and restriping the top surface layer. The final pavement surface will be paved by the City of Spring Hill once the Buckner Ln widening project is complete. This item will include all supervision, labor, tools, equipment, materials, supplies and testing requirements necessary to modify the asphalt topping. The change order amount will be a lump sum cost savings of \$42,745.50.

In addition, the Contractor, in consideration of the above requested Change Order, does hereby, for itself, its subcontractors, and any successors or assigns, release and forever discharge the State of Tennessee from any and all manner of claims, demands, damages, causes of action, debts, dues, sums of money, accounts, extended duration or suits that it might now have, or that might subsequently accrue, to it by any reason, of any matter of things whatsoever, growing out of or in any way connected, directly or indirectly, with this Change Order.

As a result of this Change Order, contract time shall not be extended.

Unit prices listed below include all labor, materials, profit, overhead and incidentals necessary to complete this work.

Item			Current/Pending	Revised	Qty Over +	Contract	Net Amount
Code	Description	Unit	Quantities	Quantities	Qty Under -	Price	Due Change
920-25.09	ADDITIONAL WORK (DESCRIPTION) LIC 1 - Asphalt Topping Reduction	Lump Sum	0.000	1.000	1.000	-42,745.50	-42,745.50

Bid Contract Amount:	\$41,868,650.00	Current Change Order:	-\$42,745.50
		Approved Change Orders:	\$516,620.37
		Pending Change Orders:	\$75,244.85
		Total Change Orders to Date:	\$591,865.22

Now, Therefore, We **BELL & ASSOCIATES CONSTRUCTION, LLC**, Contractors, and **LIBERTY MUTUAL INSURANCE COMPANY**, Surety, hereby agree to the Supplemental Agreement consisting of the above mentioned items and prices, and agree that this Supplemental Agreement is hereby made a part of the original contract and will be performed by this Contractor in accordance with specifications thereof, and that the original contract remain in full force and effect, except insofar as specifically modified by this Supplemental Agreement.

END OF REPORT

Page 1

RESOLUTION 24-105

A RESOLUTION TO AUTHORIZE SALE OF SURPLUS EQUIPMENT

WHEREAS, the City of Spring Hill operates a career fire department that responds to all hazards within the City; and

WHEREAS, the department has a 2003 Chevrolet 1500 pickup truck VIN 1GCEK14TX3Z308108, various used nozzles and appliances, large truck tires, stair stepper, (2) truck toppers, and an engraving machine that are surplus and of no longer use and/or compliant with the department's needs and will be sold "as is"; and

WHEREAS, it is the department's desire to advertise and sell the surplus equipment on GovDeals.

NOW, THEREFORE BE IT RESOLVED, by the Board of Mayor and Aldermen of the City of Spring Hill, Tennessee to dispose of the above-described surplus items through normal channels associated with the GovDeals website.

Passed and adopted by the Board of Mayor and Aldermen of the City of Spring Hill, Tennessee, this 20th Day of May, 2024.

ATTEST:

Jim Hagaman, Mayor

April Goad, City Recorder

LEGAL FORM APPROVED:

Patrick Carter, City Attorney



REQUEST: **Approval of Resolution 24-105**
SUBMITTED BY: **Graig Temple, Fire Chief**
DATE: **May 20, 2024**
RE: **Permission to Sell Surplus Equipment on GovDeals**

PURPOSE:

The purpose of this resolution is to authorize the posting and sale of surplus and non-compliant equipment on GovDeals.

BACKGROUND:

The Fire Department has a 2003 Chevrolet 1500 pickup truck VIN 1GCEK14TX3Z308108, used nozzles and appliances, 4-large truck tires, stair stepper, stabilization devices, (2) truck toppers and an engraving machine that are surplus and of no longer use and/or compliant with the department's needs and will be sold "as is".

FINANCIAL IMPACT:

There is no financial impact on the city other than obtaining revenue collected from the sale.

STAFF RECOMMENDATION:

Staff recommends approval of Resolution 24-105 to:

1. To advertise and sell the surplus equipment.

RESOLUTION 24-106

**A RESOLUTION TO APPROVE A MEMORANDUM OF UNDERSTANDING
BETWEEN THE CITY OF SPRING HILL AND
UNIVERSITY OF TENNESSEE AT MARTIN**

WHEREAS, the City of Spring Hill (“City”) desires to partner with University of Tennessee at Martin (“UTM”) to provide landscaping design services for the City of the Police Department Headquarters; and

WHEREAS, UTM acknowledges that the responsibility to design and provide the City with a final landscaping design as an educational project; and

WHEREAS, the City and UTM will enter in to a Memorandum of Understanding, in which both parties agree to work collaboratively to permit UTM to design landscaping for Police Department Headquarters, pursuant to the conditions attached hereto as Exhibit A; and

NOW THEREFORE, BE IT RESOLVED, that the City of Spring Hill, Board of Mayor and Aldermen:

1. Approve the Memorandum of Understanding with University of Tennessee at Martin for the responsibilities for the landscaping design, attached hereto as Exhibit A.
2. Authorizes the Mayor to sign the Memorandum of Understanding.

Passed and Adopted by the Board of Mayor and Aldermen of the City of Spring Hill, Tennessee on the 20th day of May, 2024.

Jim Hagaman, Mayor

ATTEST:

April Goad, City Recorder

LEGAL FORM APPROVED:

Patrick Carter, City Attorney

**MEMORANDUM OF UNDERSTANDING
BETWEEN
THE CITY OF SPRING HILL, TENNESSEE
AND
THE UNIVERSITY OF TENNESSEE**

This Memorandum of Understanding (“MOU”) is dated _____, 2024,

The University of Tennessee, acting on behalf of its Martin campus, (“UTM”) has agreed to enter into this MOU with the City of Spring Hill (“City”) to provide landscaping design services, at no cost, to the City for the Police Department Headquarters. This MOU will be effective from the date of last signature through June 30, 2025.

UTM RESPONSIBILITIES:

1. Develop landscape designs in accordance with the City’s preferences and requirements.
2. Provide the City with plant and material recommendations.
3. Provide the City with regular progress updates and seek feedback throughout the design process.
4. Deliver the final landscaping design package to the City in a timely manner.

CITY’S RESPONSIBILITIES:

1. The City will provide access to the property for site assessments and surveys.
2. Communicate the City’s preferences, requirements, and any changes in a timely manner.
3. Provide feedback on the design concepts and plans presented by UTM.
4. Approve the final landscaping design before implementation.

CANCELLATION

Either party may terminate this Memorandum of Understanding with written notice if the other party breaches any material term of this agreement.

IN ACKNOWLEDGEMENT HEREOF, the parties hereto have executed this binding Memorandum of Understanding on the day and year first above written.

The University of Tennessee

City of Spring Hill, TN

Printed name: Petra McPhearson
Senior Vice Chancellor for
Finance & Administration

Jim Hagaman, Mayor

Date: _____

Date: _____

RESOLUTION 24-115

A RESOLUTION TO APPROVE THE A&E CONTRACT WITH KIMLEY HORN FOR THE PETER JENKINS GREENWAY CONNECTOR TAP GRANT

WHEREAS, The Tennessee Department of Transportation (TDOT) has a program called the Transportation Alternative Program (TAP) which participates in the construction of alternative transportation routes in municipalities across the state of Tennessee; and

WHEREAS, the City of Spring Hill approved Resolution 23-121 to accept the TAP Grant award for the Peter Jenkins Greenway Connector; and

WHEREAS, the City of Spring Hill is responsible for all design, engineering, and right of way costs associated with the Peter Jenkins Greenway Connector project; and

WHEREAS, Kimley Horn has submitted a scope of work and contract for providing the PE-NEPA phase services for the preliminary design and NEPA document preparation for the project for the total cost of \$483,700.00, attached hereto as Exhibit A; and

WHEREAS, Expenses will be paid through the Capital Projects Fund.

NOW, THEREFORE, BE IT RESOLVED THAT THE BOARD OF MAYOR AND ALDERMEN OF THE CITY OF SPRING HILL, TENNESSEE:

1. Approves Kimley Horn’s scope of work and contract for PE-NEPA phase services for the preliminary design and NEPA document preparation for the Peter Jenkins Greenway Connector project for the sum of \$483,700.00, attached hereto.
2. Approves for the Mayor to sign the contract.

Passed and adopted this 20th day of May, 2024.

Jim Hagaman, Mayor

ATTEST:

April Goad, City Recorder

LEGAL FORM APPROVED:

Patrick Carter, City Attorney

Exhibit A



May 14th, 2024, Page 1

Spring Hill - Peter Jenkins Greenway Connector – PE-NEPA Phase

May 14th, 2024

Kayce Williams
City of Spring Hill
4237 Port Royal Road
Spring Hill, TN 37174

Re: Scope of Services for
PE-NEPA Phase Services
Peter Jenkins Greenway Connector

Dear Kayce Williams:

Kimley-Horn and Associates, Inc. ("Kimley-Horn" or "Consultant") is pleased to submit this scope of services for providing PE-NEPA phase services for the preliminary design and NEPA document preparation for the project. An overview of the scope of services is provided below:

Name of Firm:
Kimley-Horn and Associates, Inc.

Primary Contact:
Harrison Turner, P.E.

Additional Contacts:
Alisha Eley, PLA, LEED AP, ASLA
Leo Espelet, P.E.

Project Description:
The project will consist of planning and design services for the construction of the Peter Jenkins Greenway Connector from the Walden Creek Apartments Allendale Elementary School.

Budget:
\$183,700

A detailed scope of services and additional documentation is provided in the following pages.

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PROJECT UNDERSTANDING

The project will consist of planning and design services for the construction of the Peter Jenkins Greenway Connector from the Walden Creek Apartments to Allendale Elementary. The proposed scope of the project will extend the existing greenway by approximately 0.85 miles, connecting the existing multi-use path at Walden Creek Apartments to Allendale Elementary. The project will begin at the existing northern limits of the Walden Creek Apartment multi-use path and extend northward towards Walden Creek Trace. The path will utilize the existing bridge on Walden Creek Trace to cross Grassy Branch. The path will then continue northward towards Duplex Road through the Baker Springs neighborhood. The proposed greenway will cross Duplex Road and utilize the existing sidewalk in the Benevento Neighborhood along the east side of Hurt Road. It will then cross Hurt Road to the West and travel along the north side of Prescott Way until terminating at Allendale Elementary School. The project limits are attached to this agreement as Exhibit A.

Funding for the project will be provided by the TDOT Transportation Alternative Grant (TAP). The project shall be accomplished in accordance with TDOT Local Programs guidelines.

In addition to the above project understanding, the following assumptions have been made to develop the proposed scope of services:

- A pedestrian bridge may be required to cross the unknown tributary of Grassy Branch.
- Portions of the proposed greenway may be required to be a boardwalk.
- The roadway crossing at Duplex Road will require an engineering study for multimodal crossings.
- Hurt road and Prescott way will require an engineering study for parallel bikeway infrastructure.
- The existing sidewalk in the Benevento Neighborhood and the Allendale Elementary School property will be required to be brought into ADA conformance for the entirety of the project length, which may consist of sidewalk repairs, curb ramp upgrades, and new signing and striping.

The scope provided below is for PE-NEPA phase which consists of Existing Conditions Survey, NEPA Documentation, Preliminary Design, and Traffic Engineering Analysis. Upon completion of these tasks, Kimley-Horn will provide the City with an amendment to this agreement that will outline the scope and fee for ROW Services, Final Design, Utility Coordination, and Bid Phase Services. Prior to construction, Kimley-Horn will provide the City with an additional amendment to this agreement that will outline the scope and fee for Construction Engineering Inspection.

SCOPE OF SERVICES

Task 1 – Project Management

This task will consist of the following project management activities:

- Project Coordination – coordination with the City and TDOT to provide updates, coordinate project reviews, and other activities to help the City and TDOT be generally informed of the progress of the project. It is assumed that the PE-NEPA phase duration will be no more than twelve (12) months and that up to 12 hours will be needed for this task.
- Project Kick-off Meeting – consists of scheduling, setting the agenda, and producing meeting minutes for a single project kick-off meeting. It is assumed that up to two (2) Kimley-Horn employees will attend the meeting with up to four (4) hours assumed for the meeting and meeting preparation.

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- Project Meetings – consists of scheduling, setting the agenda, and producing meeting minutes for up to three (3) project meetings as needed throughout the PE-NEPA Phase, in addition to a kick-off meeting prior to start the project. It is assumed that up to two (2) Kimley-Horn employees will attend the meeting with up to two (2) hours assumed for the meetings and meeting preparation.
- Project Review Meeting – consists of scheduling, setting the agenda, and producing meeting minutes for the review meeting at the preliminary design project milestone. It is assumed that up to two (2) Kimley-Horn employees will attend the meeting with up to four (4) hours assumed for the meeting and meeting preparation.
- Project Administration – Kimley-Horn will conduct regular project management activities to ensure the project stays on schedule and within budget and that major milestones are met. Monthly invoices and progress reports will be provided as part of this task. It is assumed that the PE-NEPA phase duration will be no more than twelve (12) months and that up to 6 hours will be needed for this task.

Task 1 Kimley-Horn Deliverables:

1. Meeting agendas and minutes outlined above (PDF format) to the City and meeting attendees.

Task 2 – Existing Conditions Survey

Task 2.1 – Greenway Route Survey

Kimley-Horn and/or its subcontractors will provide an existing conditions survey of the proposed greenway route as outlined and shaded in red in the attached Project Limits Map. Assets to be captured consist of topography, existing built structures such as sidewalks, walls, roads (including curb & gutter), parking lots, signage, paint striping, and visible utilities (including invert elevations and pipe material/diameter).

All survey data is to be delivered in Tennessee State Plane 4100, USFT. Vertical datum will be delivered in NAVD 88. The survey results shall meet or exceed Category I minimum standards as defined in 0820-03-.05 ACCURACY OF SURVEYS of the Tennessee State Board of Examiners Standard of Practice.

Task 2.2 – Boundary Survey

Kimley-Horn and/or its subcontractors will provide a boundary survey of the following parcels in Williamson Co. TN:

- 170 00100 00011170
- 167M K 00100 00011167M
- 170A H 00100 00011170A
- 166P E 04500 00011166P
- 166P E 00200 00011166P
- 166P E 00100 00011166P
- 166P F 05600 00011166P
- 166P F 01700 00011166P
- 166P F 01800 00011166P
- 166 00606 00011166

The boundary surveys shall meet or exceed the standards for a Category I General Property Survey as set forth in Sections 0820-03-05 and 0820-03-07(1) of the Rules of State Board of Examiners for Land Surveyors. All survey data is to be delivered in Tennessee State Plane 4100, USFT. Vertical datum will be delivered in NAVD 88. The survey results shall meet or exceed Category I minimum standards as defined in 0820-03-.05 ACCURACY OF SURVEYS of the Tennessee State Board of Examiners Standard of Practice.

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Task 2 Kimley-Horn Deliverables:

1. AutoCAD file with topographic survey of project corridor (DWG format)
2. Existing topographic surface file (XML format)

Task 3 – National Environmental Policy Act (NEPA) Documentation

Given the nature of the proposed project and the assumptions that: 1) minimal right-of-way and/or easements (permanent or temporary) will be required and will not warrant any relocations or displacements, the NEPA document is a likely candidate for classification as a C-List Categorical Exclusion (C-List CE) or Programmatic Categorical Exclusion (PCE). This determination can only be made, however, by TDOT in cooperation with the Federal Highway Administration (FHWA). If a higher level of NEPA document is required by TDOT and/or FHWA other than the preparation of a C-List CE or PCE, this effort will be considered Additional Services beyond this scope of services.

One Build Alternative and the No-Build Alternative will be studied. The NEPA document will be based on functional plans or on preliminary plans (20-30 percent complete) as defined in TDOT's *Local Government Guidelines for the Management of Federal and State-Funded Transportation Projects* (June 2023).

Task 3.1 – TDOT Environmental Division Coordination

Kimley-Horn (hereinafter, the Consultant) will maintain direct contact and function as a liaison with the designated representative of the TDOT Environmental Division's Local Programs Office.

Task 3.2 – Agency Coordination

The Consultant will prepare and send an initial studies coordination packet on TDOT's preferred template, consisting of associated project mapping and plans, to TDOT for coordination with the following federal and state agencies:

- U.S. Fish and Wildlife Service (USFWS)
- Tennessee Wildlife Resources Agency (TWRA)
- Tennessee Department of Environment and Conservation (TDEC)

Task 3.3 – Public Involvement

It is assumed that no public involvement activities will be required for the proposed project. If any public involvement activities are deemed necessary, this effort will be considered Additional Services beyond this scope of services.

Task 3.4 – Environmental Technical Studies

The Consultant will prepare the environmental technical studies listed below:

Ecology

The Consultant's subconsultant, Civil & Environmental Consultants, Inc. (CEC), will provide an Environmental Boundaries Report (EBR) in accordance with TDOT standards. As part of the preparation of the EBR, CEC will perform a jurisdictional waters determination as outlined below.

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Jurisdictional Waters Determination

CEC will provide a Waters of the U.S. Determination (i.e. streams and wetlands) for the project area. In performing the jurisdictional determinations, the 1987 *Corps of Engineers Wetlands Delineation Manual* and the 2012 *Regional Supplement: Eastern Mountains and Piedmont Region*, Version 2.0, will be closely followed to establish a description of the soils, plants and hydrologic conditions of the project area. CEC will perform the following tasks:

1. Using the 1987 *Corps of Engineers Wetland Delineation Manual* and the 2012 *Regional Supplement: Eastern Mountains and Piedmont Region*, Version 2.0 delineate potential wetlands located in the project site.
2. Complete the Corps of Engineers Wetland Data Forms for each wetland/upland sampling site.
3. Using a Trimble® GeoXT GPS Unit, map the wetland boundaries (if present) to determine area, and log lat/long of each soil pit along with hue, value and chroma of the soil using a standard Munsell® Color Chart.
4. Submit wet weather conveyance and stream determinations as a Qualified Hydrologic Professional to TDEC.
5. Prepare a summary report describing the findings that will consist of water resources form, the routine wetland determination data forms, Hydrologic Determination forms, Habitat Assessment forms, Tennessee rapid assessment methodology forms, a photo summary, and delineation map.

Assumptions:

- It is assumed that no individual plant or animal species survey will be conducted as part of this proposed scope of services and cost estimate. If the Client, TDOT, or another state and/or federal agency requests a species survey, these services can be provided, but will be considered Additional Services beyond this scope of services.

Floodplains

Floodplains and floodways in the project area will be identified only through the review of National Flood Insurance Rate Maps (FIRMs). All FIRMs specific to the project area will be compiled and the relevant floodplains and floodways information will be provided as part of the NEPA document.

Recreational Resources

It is not anticipated that the proposed project will require any right-of-way or easements from a resource funded by Land and Water Conservation Funds (Section 6(f)). If Section 6(f) evaluation is deemed necessary by TDOT or any other agency, these services can be provided by the Consultant in accordance with Additional Services clause of this agreement.

One Section 4(f) resource has been identified within the project area, Peter Jenkins Greenway. The Consultant will evaluate the potential effects to this resource resulting from the construction of the proposed project and, if warranted, prepare a Section 4(f) exception letter (transportation enhancement). If required, Kimley-Horn will prepare the Section 4(f) exception letter (transportation enhancement) for the project and submit it to the Client for initial review. Once the initial review has been completed by the Client, the Section 4(f) exception letter (transportation enhancement) will be sent to the Official with Jurisdiction (OWJ), for signature. The Consultant will then incorporate the information documented in the Section 4(f) exception letter (transportation enhancement) into the NEPA document.

Assumptions:

- An exception from Section 4(f) is anticipated for this project. If TDOT, FHWA or the Official with Jurisdiction request the preparation of either a Determination of Section 4(f) *De Minimis* Use, Programmatic Section 4(f) Evaluation, or an Individual Section 4(f) Evaluation, an addendum to this scope of services and cost estimate will be required.

Cultural Resources

Section 106 – Historic Properties

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It is assumed that an Assessment of Effects for Historic Properties Report will not be required. Based on this assumption, the Consultant will complete a Section 106 Assessment report utilizing the TDOT Environmental Division's standard template, which will research the architectural/historical records for the general project area through a desktop review only. As part of the Section 106 Assessment, the Consultant will submit the following items to TDOT:

- USGS topographic mapping of the project area;
- Photographs of all historic properties along the project area, along with a key map; and
- Dates of construction for buildings in the project area, as warranted and as available.

The Consultant will submit the Section 106 Assessment to TDOT for review. TDOT will then submit the Section 106 Assessment to the Tennessee State Historic Preservation Office (TN-SHPO) requesting a Section 106 review of the proposed project area. The results of both the Section 106 review as well as a copy of the TN-SHPO letter will be incorporated directly into the NEPA document.

Assumptions:

- It is assumed that no Assessment of Effects for Historic Properties Report will be completed as part of this proposed scope of services and cost estimate. If an Assessment of Effects for Historic Properties Report is deemed necessary by TDOT, FHWA and/or the TN-SHPO beyond the efforts included in the preparation of the Section 106 Assessment previously mentioned, these services can be provided, but will be considered Additional Services beyond this scope of services.

Section 106 – Archaeology

Due to the presence of undisturbed areas within portions of the project limits, the Consultant's subconsultant, Richard Grubb and Associates, Inc. (RGA), will be responsible for conducting a Phase I Archaeological Survey to identify historic and prehistoric archaeological sites within the project's anticipated APE. The results of the Phase I Archaeological Survey will be presented in a report that meets the Secretary of the Interior's Standards and Guidelines for Archaeology and Historic Preservation (1983) and complies with the Tennessee SHPO Standards and Guidelines for Archaeological Resource Management Studies (October 2018) and the TDOT Phase I Archaeological Survey Scope of Work (2021), if applicable.

This work will be performed pursuant to Section 106 of the National Historic Preservation Act (NHPA), as amended.

Once the Phase I Archaeological Survey is complete, the draft report will be submitted to TDOT for review and comment. TDOT will submit the draft report to the TN-SHPO for review. Following the receipt of comments, RGA will finalize the Phase I Archaeological Survey and the results will be incorporated directly into the NEPA document.

Assumptions:

- No Phase II Testing – If required, this work can be completed in accordance with the Additional Services clause of this agreement.
- If a Memorandum of Agreement is needed to confirm agreed upon mitigation measures for the Build Alternative, it will be conducted in accordance with the Additional Services clause of this agreement.
- If Phase III work, data recovery is necessary, it can be included in accordance with the Additional Services clause of this agreement.

Environmental Justice

The Consultant will complete an Environmental Justice (EJ) analysis, in conformance with Executive Order 12898 and FHWA Order 6640.23 (December 2, 1998). The analysis will evaluate block group-level census data within the project area, to determine whether minority and/or low-income populations are present in

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the area affected by the proposed project, and if so whether there may be disproportionately high and adverse human health or environmental effects on minority and low-income populations.

The EJ analysis will be limited to desktop research only and will be incorporated directly into the NEPA document or, if requested by TDOT, will be documented in an EJ Memorandum. No fieldwork will be completed. If a disproportionately high and adverse effect on a minority population or a low-income population is revealed, the analysis will show how the effects are distributed within the affected project area. If potential mitigation measures or potential community outreach efforts are identified by TDOT or FHWA, these services can be provided, but will be considered Additional Services beyond this scope of services.

Assumptions:

- No fieldwork will be required.

Hazardous Materials

The Consultant will complete a desktop review of available hazardous materials databases available through TDEC and the Environmental Protection Agency (EPA) to determine whether the proposed project area has the potential to contain hazardous materials that may be impacted by the project. This information along with all relevant TDEC and EPA database mapping for the project area will be presented in a memorandum for the TDOT Hazardous Materials Section to review and provide further recommendations as to whether additional studies may be necessary.

Assumptions:

- It is assumed that no Phase I Environmental Site Assessment (ESA), Phase II ESA, or Asbestos Containing Materials (ACM) surveys will be conducted as part of this proposed scope of services and cost estimate. If the Client, TDOT, or another state and/or federal agency requests additional hazardous materials studies, these services can be provided, but will be considered Additional Services beyond this scope of services.

Environmental Technical Information to be provided by TDOT

The TDOT Environmental Division will be responsible for providing the following environmental technical information:

- Air Quality
- Noise
- Native American Consultation

Following receipt of the above listed environmental technical information from the TDOT Environmental Division, the Consultant will review and incorporate the information/data into the NEPA document.

Additional Services – Environmental Technical Studies

The following environmental technical studies can be completed but will be considered Additional Services beyond this scope of services:

- Conceptual Stage Relocation Plan
- Ecology –Threatened and Endangered Species Surveys (included but not limited to Bat Presence or Absence Surveys)
- Detailed Floodplain Analysis
- Air Quality Analysis
- Traffic Noise Analysis
- Farmland Coordination and Farmland Analysis
- Programmatic Section 4(f) Evaluation, De Minimis Section 4(f) Evaluation, and/or Individual Section 4(f) Evaluation
- Section 6(f) Documentation
- Detailed Environmental Justice Analysis

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- Assessment of Effects for Historic Properties Report
- Phase II Archaeological Surveys, MOA, and/or Phase III Testing
- Phase I or Phase II Environmental Site Assessments and Asbestos Containing Materials Surveys

Task 3.5 – Document Preparation and Approval

The purpose of this task is to develop the CE documentation, consistent with the requirements of the FHWA guidance as outlined in FHWA Technical Advisory T6640.8A, *Guidance for Preparing and Processing Environmental and Section 4(f) Documents* as well as the *Tennessee Environmental Procedures Manual* (June 2011 edition) and TDOT's *Local Government Guidelines for the Management of Federal and State-Funded Transportation Projects* (June, 2023).

Following completion of the document by the Consultant, the NEPA document will be submitted to the Client for review and comment. The Consultant will then revise the NEPA document based on the Client's comments. Once the Client approves the NEPA document, the document will be submitted to the TDOT Environmental Division for initial review and subsequent approval.

Task 3 Kimley-Horn Deliverables:

1. Initial Studies Coordination Package (electronic copy in Adobe PDF format)
2. Section 106 Assessment (electronic copy in Adobe PDF format)
3. Environmental Boundaries Report (electronic copy in Adobe PDF format)
4. Notice of Intent to Pursue an Exception Under Section 4(f) (electronic copy in Adobe PDF format)
5. Phase I Archaeological Survey (electronic copy in Adobe PDF format)
6. Environmental Justice Memorandum (electronic copy in Adobe PDF format)
7. Draft Categorical Exclusion document for the Client's review (electronic copy in Adobe PDF format)
8. Draft Categorical Exclusion document for TDOT/FHWA review (electronic copy in Adobe PDF format)
9. Final Categorical Exclusion document for TDOT/FHWA review and approval (electronic copy in Adobe PDF format)

Task 4 – Preliminary Design

Task 4.1 – Preliminary Design

Upon receiving notice to proceed for the PE-NEPA Phase from TDOT and receipt of the survey as stated in Task 2, Kimley-Horn will prepare a preliminary design in accordance with TDOT's Roadway Design Guidelines and current City of Spring Hill design standards. The plans will consist of the following sheets:

- Title Sheet with Index
- Estimated Quantities
- Typical Sections – Plan will consist of typical greenway stations for the proposed greenway designated by project station.
- Existing Condition Sheets – Sheets will consist of topography, existing built structures and visible utilities.
- Present Layout – Plan will identify existing features that need to be cleared, removed, demolished, and/or abandoned prior to new construction.
- Proposed Layout – Plan will consist of horizontal location of the proposed greenway, boardwalk(s), and pedestrian bridge(s).
- Plan and Profile Sheets – Plan will consist of the vertical profile of the proposed greenway.
- Grading and Drainage Plan – Plan will show the location of the on-site stormwater drainage pipes and structures; additionally, plan will consist of proposed contour lines and spot elevations.
- Preliminary Structural Sheets – Sheets will consist of standard details for proposed boardwalks and pedestrian bridge(s).

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Task 4.2 – Preliminary Engineer’s Opinion of Probable Construction Cost

Kimley-Horn staff will prepare an engineer’s opinion of the probable construction cost to accompany the preliminary design plans. The opinion of probable construction cost will be based on actual bid prices for recent projects which involved similar equipment and construction, to the extent that such information is available. This cost will be based on preliminary construction quantities developed from the preliminary construction plans.

The Consultant has no control over the cost of labor, materials, equipment, or over the Contractor’s methods of determining prices or over competitive bidding or market conditions. Opinions of probable costs provided herein are based on the information known to the Consultant at this time and represent only the Consultant’s judgment as a design professional familiar with the construction industry. The Consultant cannot and does not guarantee that proposals, bids, or actual construction costs will not vary from its opinions of probable costs.

Task 4.3 – Preliminary Design Submittal and Review

Kimley-Horn will submit preliminary plans to TDOT and the City of Spring Hill for review and comment. Kimley-Horn will meet with the City to discuss the City’s comments. Following this review meeting, Kimley-Horn will revise the plans based on the City’s comments and comments from TDOT.

Task 4 Kimley-Horn Deliverables:

1. Preliminary Plans package (PDF format)
2. Preliminary engineer’s opinion of probable construction cost (electronic copy, PDF format) to the City

Task 5 – Traffic Engineering Analysis

Kimley-Horn will conduct a traffic engineering analysis of the proposed crossing at Duplex Road, and the proposed bicycle facilities along Hurt Road and Prescott Way. Through a traffic data collection subconsultant, twelve (12) hour pedestrian volume counts will be performed to determine the peak hour pedestrian volumes at the seven (7) intersections outlined below.

- Prescott Way and Hayward Lane
- Prescott Way and Crenshaw Drive
- Duplex Road and Baker Springs Lane
- Duplex Road and Baker Creek Drive
- Duplex Road and Augusta Trace Drive
- Duplex Road and Cochran Trace Drive
- Duplex Road and Hurt Road

Bi-directional 24-hour volume, speed and classification counts will be collected along Duplex Road east of Augusta Trace Drive, along Prescott Way east of Hayward Lane, and along Hurt Road south of Prescott Way.

Kimley-Horn will note the posted speed limit and general roadway geometry in the vicinity of the proposed multimodal crossing and bicycle facilities. Kimley-Horn will use the existing pedestrian volumes and proposed project development to project future pedestrian volumes for the proposed multimodal crossings. Kimley-horn will analyze the projected pedestrian and vehicular data to determine appropriate multimodal

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crossing treatments for the proposed crossings in accordance with the Manual on Uniform Traffic Control Devices and Federal Highway Administration (FHWA) guidelines.

Kimley-Horn will prepare a technical report for submittal to City of Spring Hill. The report will summarize our findings, evaluations, and recommendations. Prior to the submittal, we will submit a draft to the Client for review and comment. The final submittal will be provided electronically in PDF format to the City of Spring Hill.

Task 5 Kimley-Horn Deliverables:

1. Traffic Engineering Analysis Memorandum (PDF format)

Additional Services

Any services not specifically provided for in the above scope, as well as any changes in the scope the City requests, will be considered Additional Services and will be performed at our then-current hourly rates or an agreed upon lump sum value. Additional Services Kimley-Horn can provide consist of, but are not limited to, the following:

- Right-of-Way Design Services
- Right-of-Way Mapping Services
- Final Design Services
- Utility Coordination
- Bid Phase Services
- NEPA Document Re-Evaluation
- Lighting/Electrical Design Services
- Environmental Permitting
- No-Rise Studies, CLOMR or LOMR through FEMA
- Right-of-Way Acquisition Services
- Structural Design Services
- Construction Phase Services
- Design services should the Project Understanding be modified from the assumptions documented in this Scope of Services
- Professional services should the project scope exceed those documented in this Scope of Services
- Attendance at meetings outside of those scoped above
- Others as requested by the Client

INFORMATION PROVIDED BY CLIENT

Kimley-Horn shall be entitled to rely on the completeness and accuracy of all information provided by the Client or the Client's consultants or representatives.

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SCHEDULE

We will provide our services as expeditiously as practicable with the goal of meeting a mutually agreed upon schedule that meets the TDOT grant schedule requirements.

FEE AND EXPENSES

Kimley-Horn will perform the services in Tasks 1 through 5 on an hourly basis as summarized below. Kimley-Horn will not exceed the total contract amount listed below without written consent from the Client.

PE-NEPA

Task 1 – Project Management	\$7,500
Task 2 – Existing Conditions Survey	\$50,000
Task 3 – NEPA Documentation	\$46,800
Task 4 – Preliminary Design Services	\$65,200
Task 5 – Traffic Engineering Analysis	\$14,200
PE-NEPA total (Hourly NTE):	\$183,700

Individual task amounts are provided for budgeting purposes only. Kimley-Horn reserves the right to reallocate amounts among tasks as necessary. Hourly fees will be invoiced monthly based upon the actual hours worked. All permitting, application, and similar project fees will be paid directly by the Client. Payment will be due within 25 days of your receipt of the invoice.

Direct reimbursable expenses such as express delivery services, fees, air travel, and other direct expenses will be billed at 1.15 times cost. A percentage of labor fee will be added to each invoice to cover certain other expenses such as telecommunications, in-house reproduction, postage, supplies, project related computer time, and local mileage. Administrative time related to the project will be billed hourly. All permitting, application, and similar project fees will be paid directly by the Client. Should the Client request Kimley-Horn to advance any such project fees on the Client's behalf, an invoice for such fees, with a fifteen (15%) markup, will be immediately issued to and paid by the Client.



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CLOSURE

In addition to the matters set forth herein, our Agreement shall include and be subject to, and only to, the attached Standard Provisions, which are incorporated by reference. As used in the Standard Provisions, "Consultant" shall refer to Kimley-Horn and Associates, Inc., and "Client" shall refer to the City of Spring Hill, Tennessee.

Kimley-Horn, in an effort to expedite invoices and reduce paper waste, submits invoices via email in a PDF. We can also provide a paper copy via regular mail if requested. Please include the invoice number and Kimley-Horn project number with all payments. Please provide the following information:

____ Please email all invoices to _____

____ Please copy _____

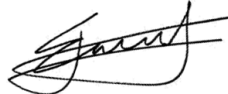
To proceed with the services, please have an authorized person sign this Agreement below and return to us. We will commence services only after we have received a fully-executed agreement. Fees and times stated in this Agreement are valid for sixty (60) days after the date of this letter.

To ensure proper set up of your projects so that we can get started, please complete and return with the signed copy of this Agreement. Failure to supply this information could result in delay in starting work on this project.

Sincerely,

KIMLEY-HORN AND ASSOCIATES, INC.

Signed: 



Printed Name: Harrison Turner, P.E.

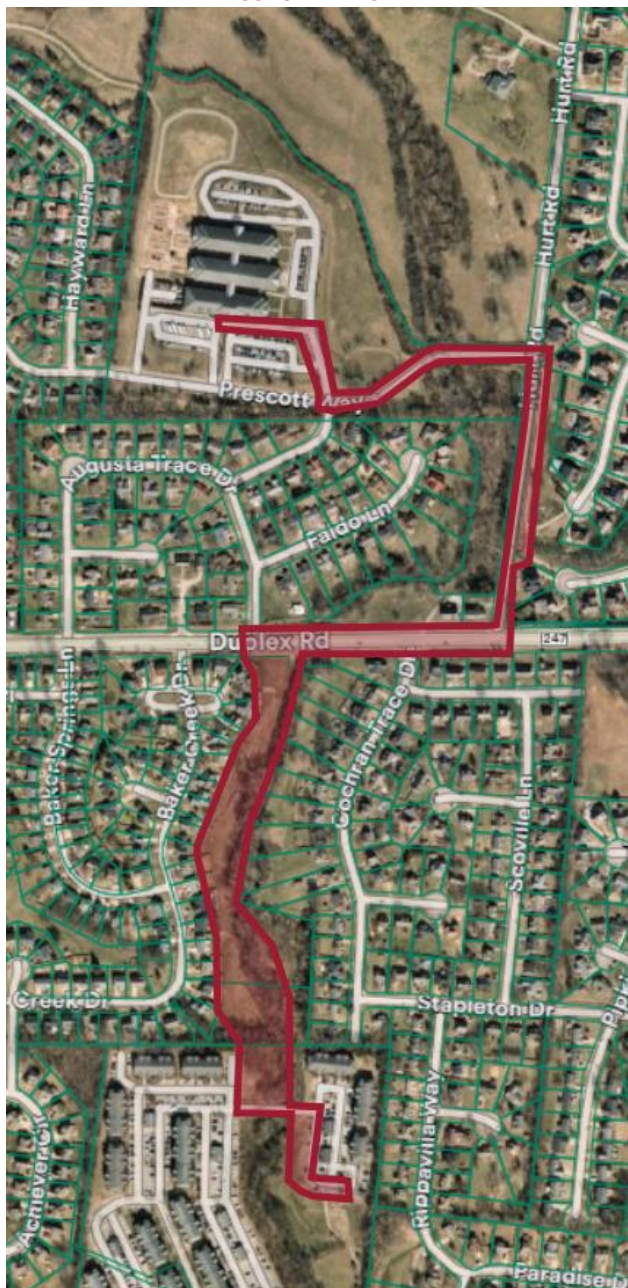
Leonardo Espelet, P.E.

Title: Project Manager

Vice President

Attachment – Project Limits Map
Attachment – Standard Provisions

PROJECT LIMITS MAP



KIMLEY-HORN AND ASSOCIATES, INC.
STANDARD PROVISIONS

- 1) **Kimley-Horn's Scope of Services and Additional Services.** Kimley-Horn will perform only the services specifically described in this Agreement. If requested by the Client and agreed to by Kimley-Horn, Kimley-Horn will perform Additional Services, which shall be governed by these provisions. Unless otherwise agreed to in writing, the Client shall pay Kimley-Horn for any Additional Services an amount based upon Kimley-Horn's then-current hourly rates plus an amount to cover certain direct expenses including telecommunications, in-house reproduction, postage, supplies, project related computer time, and local mileage. Other direct expenses will be billed at 1.15 times cost.
- 2) **Client's Responsibilities.** In addition to other responsibilities herein or imposed by law, the Client shall:
 - a. Designate in writing a person to act as its representative, such person having complete authority to transmit instructions, receive information, and make or interpret the Client's decisions.
 - b. Provide all information and criteria as to the Client's requirements, objectives, and expectations for the project and all standards of development, design, or construction.
 - c. Provide Kimley-Horn all available studies, plans, or other documents pertaining to the project, such as surveys, engineering data, environmental information, etc., all of which Kimley-Horn may rely upon.
 - d. Arrange for access to the site and other property as required for Kimley-Horn to provide its services.
 - e. Review all documents or reports presented by Kimley-Horn and communicate decisions pertaining thereto within a reasonable time so as not to delay Kimley-Horn.
 - f. Furnish approvals and permits from governmental authorities having jurisdiction over the project and approvals and consents from other parties as may be necessary.
 - g. Obtain any independent accounting, legal, insurance, cost estimating, and feasibility services required by Client.
 - h. Give prompt written notice to Kimley-Horn whenever the Client becomes aware of any development that affects Kimley-Horn's services or any defect or noncompliance in any aspect of the project.
- 3) **Period of Services.** Unless otherwise stated herein, Kimley-Horn will begin work after receipt of a properly executed copy of this Agreement. This Agreement assumes conditions permitting continuous and orderly progress through completion of the services. Times for performance shall be extended as necessary for delays or suspensions due to circumstances that Kimley-Horn does not control. If such delay or suspension extends for more than six months, Kimley-Horn's compensation shall be renegotiated.
- 4) **Method of Payment.** Client shall pay Kimley-Horn as follows:
 - a. Invoices will be submitted periodically for services performed and expenses incurred. Payment of each invoice will be due within 25 days of receipt. The Client shall also pay any applicable sales tax. All retainers will be held by Kimley-Horn and applied against the final invoice. Interest will be added to accounts not paid within 25 days at the maximum rate allowed by law. If the Client fails to make any payment due under this or any other agreement within 30 days after Kimley-Horn's transmittal of its invoice, Kimley-Horn may, after giving notice to the Client, suspend services and withhold deliverables until all amounts due are paid.
 - b. If the Client relies on payment or proceeds from a third party to pay Kimley-Horn and Client does not pay Kimley-Horn's invoice within 60 days of receipt, Kimley-Horn may communicate directly with such third party to secure payment.
 - c. If the Client objects to an invoice, it must advise Kimley-Horn in writing giving its reasons within 14 days of receipt of the invoice or the Client's objections will be waived, and the invoice shall conclusively be deemed due and owing. If the Client objects to only a portion of the invoice, payment for all other portions remains due.
 - d. If Kimley-Horn initiates legal proceedings to collect payment, it may recover, in addition to all amounts due, its reasonable attorneys' fees, reasonable experts' fees, and other expenses related to the proceedings. Such expenses shall include the cost, at Kimley-Horn's normal hourly billing rates, of the time devoted to such proceedings by its employees.
 - e. The Client agrees that the payment to Kimley-Horn is not subject to any contingency or condition. Kimley-Horn may negotiate payment of any check tendered by the Client, even if the words "in full satisfaction" or words intended to have similar effect appear on the check without such negotiation being an accord and satisfaction of any disputed debt and without prejudicing any right of Kimley-Horn to collect additional amounts from the Client.
- 5) **Use of Documents.** All documents and data prepared by Kimley-Horn are related exclusively to the services described in this Agreement and may be used only if the Client has satisfied all of its obligations under this Agreement. They are not intended or represented to be suitable for use or reuse by the Client or others on extensions of this project or on any other project. Any modifications by the Client to any of Kimley-Horn's documents, or any reuse of the documents without written authorization by Kimley-Horn will be at the Client's sole risk and without liability to Kimley-Horn, and the Client shall indemnify, defend and hold Kimley-Horn harmless from all claims, damages, losses and expenses, including but not limited to attorneys' fees, resulting therefrom. Kimley-Horn's electronic files and source code remain the property of Kimley-Horn and shall be provided to the

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Client only if expressly provided for in this Agreement. Any electronic files not containing an electronic seal are provided only for the convenience of the Client and use of them is at the Client's sole risk. In the case of any defects in the electronic files or any discrepancies between them and the hardcopy of the documents prepared by Kimley-Horn, the hardcopy shall govern.

- 6) **Intellectual Property.** Kimley-Horn may use or develop its proprietary software, patents, copyrights, trademarks, trade secrets, and other intellectual property owned by Kimley-Horn or its affiliates ("Intellectual Property") in the performance of this Agreement. Unless explicitly agreed to in writing by both parties to the contrary, Kimley-Horn maintains all interest in and ownership of its Intellectual Property and conveys no interest, ownership, license to use, or any other rights in the Intellectual Property to Client. Any enhancements of Intellectual Property made during the performance of this Agreement are solely owned by Kimley-Horn and its affiliates. If Kimley-Horn's services include providing Client with access to or a license for Kimley-Horn's (or its affiliates') proprietary software or technology, Client agrees to the terms of the Software License Agreement set forth at <https://www.kimley-horn.com/khts-software-license-agreement> ("the License Agreement") which terms are incorporated herein by reference.
- 7) **Opinions of Cost.** Because Kimley-Horn does not control the cost of labor, materials, equipment or services furnished by others, methods of determining prices, or competitive bidding or market conditions, any opinions rendered as to costs, including but not limited to the costs of construction and materials, are made solely based on its judgment as a professional familiar with the industry. Kimley-Horn cannot and does not guarantee that proposals, bids or actual costs will not vary from its opinions of cost. If the Client wishes greater assurance as to the amount of any cost, it shall employ an independent cost estimator. Kimley-Horn's services required to bring costs within any limitation established by the Client will be paid for as Additional Services.
- 8) **Termination.** The obligation to provide further services under this Agreement may be terminated by either party upon seven days' written notice in the event of substantial failure by the other party to perform in accordance with the terms hereof, or upon thirty days' written notice for the convenience of the terminating party. Kimley-Horn shall be paid for all services rendered and expenses incurred to the effective date of termination, and other reasonable expenses incurred by Kimley-Horn as a result of such termination.
- 9) **Standard of Care.** The standard of care applicable to Kimley-Horn's services will be the degree of care and skill ordinarily exercised by consultants performing the same or similar services in the same locality at the time the services are provided. No warranty, express or implied, is made or intended by Kimley-Horn's performance of services, and it is agreed that Kimley-Horn is not a fiduciary with respect to the Client.
- 10) **LIMITATION OF LIABILITY.** In recognition of the relative risks and benefits of the Project to the Client and Kimley-Horn, the risks are allocated such that, to the fullest extent allowed by law, and notwithstanding any other provisions of this Agreement or the existence of applicable insurance coverage, that the total liability, in the aggregate, of Kimley-Horn and Kimley-Horn's officers, directors, employees, agents, and subconsultants to the Client or to anyone claiming by, through or under the Client, for any and all claims, losses, costs or damages whatsoever arising out of or in any way related to the services under this Agreement from any causes, including but not limited to, the negligence, professional errors or omissions, strict liability or breach of contract or any warranty, express or implied, of Kimley-Horn or Kimley-Horn's officers, directors, employees, agents, and subconsultants, shall not exceed twice the total compensation received by Kimley-Horn under this Agreement or \$50,000, whichever is greater. Higher limits of liability may be negotiated for additional fee. This Section is intended solely to limit the remedies available to the Client or those claiming by or through the Client, and nothing in this Section shall require the Client to indemnify Kimley-Horn.
- 11) **Mutual Waiver of Consequential Damages.** In no event shall either party be liable to the other for any consequential, incidental, punitive, or indirect damages including but not limited to loss of income or loss of profits.
- 12) **Construction Costs.** Under no circumstances shall Kimley-Horn be liable for extra costs or other consequences due to unknown conditions or related to the failure of contractors to perform work in accordance with the plans and specifications. Kimley-Horn shall have no liability whatsoever for any costs arising out of the Client's decision to obtain bids or proceed with construction before Kimley-Horn has issued final, fully approved plans and specifications. The Client acknowledges that all preliminary plans are subject to substantial revision until plans are fully approved and all permits obtained.
- 13) **Certifications.** All requests for Kimley-Horn to execute certificates, lender consents, or other third-party reliance letters must be submitted to Kimley-Horn at least 14 days prior to the requested date of execution. Kimley-Horn shall not be required to execute certificates, consents, or third-party reliance letters that are inaccurate, that relate

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to facts of which Kimley-Horn does not have actual knowledge, or that would cause Kimley-Horn to violate applicable rules of professional responsibility.

- 14) **Dispute Resolution.** All claims arising out of this Agreement or its breach shall be submitted first to mediation in accordance with the American Arbitration Association as a condition precedent to litigation. Any mediation or civil action by Client must be commenced within one year of the accrual of the cause of action asserted but in no event later than allowed by applicable statutes.
- 15) **Hazardous Substances and Conditions.** Kimley-Horn shall not be a custodian, transporter, handler, arranger, contractor, or remediator with respect to hazardous substances and conditions. Kimley-Horn's services will be limited to analysis, recommendations, and reporting, including, when agreed to, plans and specifications for isolation, removal, or remediation. Kimley-Horn will notify the Client of unanticipated hazardous substances or conditions of which Kimley-Horn actually becomes aware. Kimley-Horn may stop affected portions of its services until the hazardous substance or condition is eliminated.
- 16) **Construction Phase Services.**
- a. If Kimley-Horn prepares construction documents and Kimley-Horn is not retained to make periodic site visits, the Client assumes all responsibility for interpretation of the documents and for construction observation, and the Client waives any claims against Kimley-Horn in any way connected thereto.
 - b. Kimley-Horn shall have no responsibility for any contractor's means, methods, techniques, equipment choice and usage, equipment maintenance and inspection, sequence, schedule, safety programs, or safety practices, nor shall Kimley-Horn have any authority or responsibility to stop or direct the work of any contractor. Kimley-Horn's visits will be for the purpose of endeavoring to provide the Client a greater degree of confidence that the completed work of its contractors will generally conform to the construction documents prepared by Kimley-Horn. Kimley-Horn neither guarantees the performance of contractors, nor assumes responsibility for any contractor's failure to perform its work in accordance with the contract documents.
 - c. Kimley-Horn is not responsible for any duties assigned to it in the construction contract that are not expressly provided for in this Agreement. The Client agrees that each contract with any contractor shall state that the contractor shall be solely responsible for job site safety and its means and methods; that the contractor shall indemnify the Client and Kimley-Horn for all claims and liability arising out of job site accidents; and that the Client and Kimley-Horn shall be made additional insureds under the contractor's general liability insurance policy.
- 17) **No Third-Party Beneficiaries; Assignment and Subcontracting.** This Agreement gives no rights or benefits to anyone other than the Client and Kimley-Horn, and all duties and responsibilities undertaken pursuant to this Agreement will be for the sole benefit of the Client and Kimley-Horn. The Client shall not assign or transfer any rights under or interest in this Agreement, or any claim arising out of the performance of services by Kimley-Horn, without the written consent of Kimley-Horn. Kimley-Horn reserves the right to augment its staff with subconsultants as it deems appropriate due to project logistics, schedules, or market conditions. If Kimley-Horn exercises this right, Kimley-Horn will maintain the agreed-upon billing rates for services identified in the contract, regardless of whether the services are provided by in-house employees, contract employees, or independent subconsultants.
- 18) **Confidentiality.** The Client consents to the use and dissemination by Kimley-Horn of photographs of the project and to the use by Kimley-Horn of facts, data and information obtained by Kimley-Horn in the performance of its services. If, however, any facts, data or information are specifically identified in writing by the Client as confidential, Kimley-Horn shall use reasonable care to maintain the confidentiality of that material.
- 19) **Miscellaneous Provisions.** This Agreement is to be governed by the law of the State where the Project is located. This Agreement contains the entire and fully integrated agreement between the parties and supersedes all prior and contemporaneous negotiations, representations, agreements, or understandings, whether written or oral. Except as provided in Section 1, this Agreement can be supplemented or amended only by a written document executed by both parties. Any conflicting or additional terms on any purchase order issued by the Client shall be void and are hereby expressly rejected by Kimley-Horn. If Client requires Kimley-Horn to register with or use an online vendor portal for payment or any other purpose, any terms included in the registration or use of the online vendor portal that are inconsistent or in addition to these terms shall be void and shall have no effect on Kimley-Horn or this Agreement. Any provision in this Agreement that is unenforceable shall be ineffective to the extent of such unenforceability without invalidating the remaining provisions. The non-enforcement of any provision by either party shall not constitute a waiver of that provision nor shall it affect the enforceability of that provision or of the remainder of this Agreement.

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May 14th, 2024, Page 1

Spring Hill - Peter Jenkins Greenway Connector – PE-NEPA Phase

ESTIMATED DESIGN FEES BY FISCAL YEAR

As requested by Kasey Williams, Kimley-Horn has estimated the following fees to be required for the design, NEPA documentation, and permitting submittals for the Peter Jenkins Greenway Connector. These design fees are estimates and based on Kimley-Horn’s current understanding of the project and site conditions. These estimated design fees are for planning purposes only and may vary from the fees proposed from the PE-DESIGN scope and fee that will be prepared for the City of Spring Hill at a later date.

<u>Fiscal Year 2024</u>	
PE-NEPA Services	\$53,700
Total:	\$53,700
<u>Fiscal Year 2025</u>	
PE-NEPA Services	\$130,000
PE-Design Services	\$50,000
Total:	\$180,000
<u>Fiscal Year 2026</u>	
PE-Design Services	\$250,000
Total:	\$250,000
 Total Estimated Labor / Expense Fee:	 \$483,700



REQUEST: Approval of Resolution 24-115

SUBMITTED BY: Kayce Williams, Director of Parks & Recreation
Missy Stahl, CIP Director

DATE: May 20, 2024

RE: Kimley Horn Contract for TAP Grant A&E

ATTACHMENTS: Resolution, Contract, Estimated Fees by Year

PURPOSE:

To approve a contact with Kimley Horn for A&E services for the Peter Jenkins Greenway Connector Grant.

BACKGROUND:

The City was awarded the TAP grant for the Peter Jenkins Greenway Connector which is an 80/20 match for the construction. The cost of A&E/ROW is 100% locally funded. By RFQ process, Kimley Horn was chosen to do the A&E work. Kimley Horn recommended only scoping through the NEPA phase right now which would allow them to do the survey, NEPA docs, and the preliminary design with which to ultimately provide a more accurate scope and fee for the final design and permitting of the project. The cost for this is \$483,700.00. The City budgeted \$97,477.53 for this project in FY 24.

The design for this project must be completed by September 30, 2026. However, the full expense will be recognized over three fiscal years

FINANCIAL IMPACT:

Estimated Design Fees per Fiscal Year

FY 24	PE-NEPA Services	\$53,700.00
FY 25	PE-NEPA Services	\$130,000.00
FY 25	PE-Design Services	\$50,000.00
FY 26	PE-Design Services	\$250,000.00

ACTION REQUIRED:

Approve Resolution 24-115 to approve the A&E contract with Kimley Horn for the Peter Jenkins Greenway Connector TAP Grant.

RESOLUTION 24-116

A RESOLUTION TO APPROVE RENEWAL OF CONTRACT FOR FIRE HYDRANT MAINTENANCE SERVICES

WHEREAS, the City of Spring Hill Board of Mayor and Aldermen previously passed and adopted by resolution 21-34 contractual services to perform inspection and maintenance services as needed on all fire hydrants located within the City limits; and

WHEREAS, the Contract was for a two (2) year term with the option to renew for two additional one-year periods if both parties agree; and

WHEREAS, the vendor has submitted a revised price proposal; and

WHEREAS, the City has budgeted \$180,000.00 for hydrant maintenance and repairs this fiscal year; and

WHEREAS, the City Staff recommends the renewal of the Contract with DMD Consultants Inc. for fire hydrant maintenance services for a one-year period with the option to renew for an additional one-year period if both parties agree.

NOW, THEREFORE BE IT RESOLVED, that the City of Spring Hill Board of Mayor and Aldermen,

1. Approves the renewal of the Contract with DMD Consultants, Inc.
2. Authorize the mayor to sign the vendor agreement.
3. Approves the expenditure of \$180,000.00 for FY 23/24 fire hydrant maintenance.

Passed and Adopted by the Board of Mayor and Aldermen of the City of Spring Hill, Tennessee on the 20th day of May 2024.

Jim Hagaman, Mayor

ATTEST:

April Goad, City Recorder

LEGAL FORM APPROVED:

Patrick Carter, City Attorney



REQUEST: **Approval of Resolution 24-116**
SUBMITTED BY: **Graig Temple, Fire Chief**
 Jessica Weaver, Utility Director
DATE: **May 20, 2024**
RE: **Extension of Fire Hydrant Maintenance Contract for 1 year**

PURPOSE:

The purpose of this resolution is to extend the existing service contract with DMD Consultants for 1 year to allow the company to complete all scheduled annual work.

BACKGROUND:

The Utility Department and Fire Department have shared in the costs to service and maintain the fire hydrants in the city for several years. The extension of this service contract will permit DMD Consultants to complete the necessary work for annual upkeep and painting of all city hydrants through May 20, 2025

FINANCIAL IMPACT:

Funding for this would be from the Fire Department for \$60,000.00 and from the Utility Department, Water Distribution for \$120,000.00; both of which are budgeted for in the FY24 budget for a total expenditure of \$180,000.00.

STAFF RECOMMENDATION:

Staff recommends approval of Resolution 24-116 to extend the service contract with DMD Consultants for 1 year.

CITY OF SPRING HILL, TENNESSEE

REQUEST FOR PROPOSAL

FOR

“Sandblasting & Painting of Fire Hydrants”



Sealed Proposals will be received by the City of Spring Hill, Tennessee, for **“FIRE HYDRANT SANDBLASTING, PRIMING AND PAINTING RFP / FIRE DEPARTMENT”**, at City of Spring Hill, Attention: City Recorder, P.O. Box 789, 199 Town Center Parkway, Spring Hill, Tennessee 37174, **on or before August 27, 2018 at 2:00pm CDT**. The envelope containing the proposal must be sealed and plainly marked: “FIRE HYDRANT SANDBLASTING, PRIMING AND PAINTING, RFP / FIRE DEPARTMENT”.

Proposals will not be accepted via fax machine or internet email.

In order to be considered for selection, vendors must submit completed responses and sealed bids no later than 2:00pm CDT August 27, 2018.

Any Proposal received after the time and date specified above shall not be considered.

One (1) original and three (3) copies of each proposal must be submitted to the following contact & address:

City of Spring Hill
Attention: City Recorder
RE: **“PROPOSAL FIRE HYDRANT SANDBLASTING, PRIMING AND PAINTING, RFP / FIRE DEPARTMENT”**.
P. O. Box 789
199 Town Center Parkway
Spring Hill, TN 37174

Proposals must be made in accordance with Instructions to Bidders furnished by the City of Spring Hill.

The defined terms appearing in the General Specifications apply to the Proposal.

Bidders may contact Fire Chief Terry Hood regarding this Proposal at 615-486-9060 or 615-302-3462 or thood@springhilltn.org.

The City reserves the right to reject any or all Proposals regarding "PROPOSAL FOR FIRE HYDRANT SANDBLASTING, PRIMING AND PAINTING, RFP / FIRE DEPARTMENT", to waive irregularities and/or informalities in any Proposal, and to make an award in any manner, consistent with law, deemed in the best interest of the City.

INSTRUCTIONS TO BIDDERS

1. RECEIPT AND OPENING OF PROPOSALS

The City of Spring Hill invites and will receive Proposals at Spring Hill City Hall until **2:00pm CDT on August 27, 2018**. Proposals will be publicly opened and read aloud on the aforesaid date and time. All information must be appropriately completed. The envelopes containing the Proposals must be sealed and addressed to City of Spring Hill, Attention: City Recorder, P.O. Box 789, 199 Town Center Parkway, Spring Hill, TN 37174 and plainly marked: "PROPOSAL FOR FIRE HYDRANT SANDBLASTING, PRIMING AND PAINTING RFP / FIRE DEPARTMENT.

It is further the intent of the City of Spring Hill for the bidder to honor its prices for one (1) full year from the date of bid openings and items can be ordered as needed.

Any Proposal received after the time and date specified above shall not be considered.

Proposals will not be accepted via fax machine or internet email.

2. PREPARATION OF THE PROPOSAL

All Proposals shall give the amount of bids for work and must be signed by the Bidders. Blank spaces in each Proposal together with appropriate schedules must be completed in full in ink or typewritten. A comply or non-comply check box acknowledgement for features is supplied and must be filled in. Any non-comply answer should be explained in the area labeled **Explanation:** under each module. Comply answers can be further explained in the Explanation: section as well.

If a unit price or a lump sum already entered by the Bidder on the Proposal is to be altered, it shall be crossed out with ink and the new unit price or lump sum bid entered above or below it, and initialed by the Bidder in ink.

Each Proposal, together with appropriate schedules, must be submitted in a sealed envelope bearing on the outside the name of the Bidder, its address, and plainly marked: "PROPOSAL FOR FIRE HYDRANT SANDBLASTING, PRIMING AND PAINTING RFP # / FIRE DEPARTMENT.

If forwarding by mail, the sealed envelope containing the Proposal must be enclosed in another envelope addressed as specified in the Proposal.

The City may consider as irregular any Proposal not prepared and submitted in accordance with the provisions hereof and may waive any informalities or reject any and all Proposals.

Any Proposal may be withdrawn prior to the above-scheduled time for the opening of Proposals or authorized postponement thereof.

3. AWARD OF THE PROPOSAL

The awards committee will select one vendor deemed to be fully qualified and best suited among those submitting proposals on the basis of the evaluation factors included in the Request For Proposal, including price. Price will be considered, but may not be the sole determining factor. The City may cancel this Request for Proposal or reject proposals at any time prior to an award and is not required to furnish a statement of the reason why a particular proposal was not deemed to be the most advantageous.

Should the City determine in writing and in its sole discretion that only one vendor is fully qualified, or that one vendor is clearly more highly qualified than the others under consideration, the Proposal may be awarded to that vendor. The Proposal will be a reference to all the requirements, terms and conditions of the solicitation and the contractor's proposal as submitted.

The Proposal shall be deemed as having been awarded upon approval of the Board of Mayor and Alderman and formal notice of the award by the City to the selected Bidder.

Proposal will not be awarded to the selected Bidder until Board of Mayor and Alderman approval.

These criteria are to be utilized in the evaluation of qualifications for development of the shortlist of those bidders to be considered for interviews and/or negotiations. Individual criteria may be assigned varying weights at the City's discretion to reflect relative importance.

Bidders are required to address each evaluation criterion in the order listed below and to be specific in presenting their qualifications:

- a. Qualifications of the Vendor
- b. Experience of the Vendor
- c. References
- d. Stability and Evidence of long-term viability of the Vendor
- e. Adherence of the Product to the Technical Specifications
- f. Pricing
- g. Photos of equipment listed in the Proposal (preferably color), video / DVD accepted as well.

4. SCOPE OF WORK

The work under this Proposal shall consist of the items contained in the General Specifications, and Proposal, including all incidentals necessary to fully complete said work in accordance with the Proposal.

5. CONDITIONS

Each Bidder shall fully acquaint itself with conditions relating to the scope and restrictions attending the execution of the work under Proposal. Bidders shall thoroughly examine and be familiar with the Specifications. It is also expected that the Bidders will obtain information concerning the conditions at locations that may affect its work.

The failure or omission of any Bidder to receive or examine any form, instrument, addendum or other document, or to acquaint itself with existing conditions, shall in no way relieve it of any obligations with respect to the Bidder's Proposal. The City shall make all such documents available to the Bidder upon request of the Bidder.

The Bidder shall make its own determination as to all conditions and shall assume all risk and responsibility and shall complete the work in and under conditions it may encounter or create, without extra cost to the City.

The Bidder's attention is directed to the fact that all applicable State laws, Municipal Ordinances, and the rules and regulations of all authorities having jurisdiction over the work to be performed shall apply to the Proposal throughout, and they will be deemed to be included in the Proposal as though written out in full in the Proposal.

6. ADDENDA AND EXPLANATIONS

Explanations desired by a prospective Bidder shall be requested of the City in writing (email acceptable), and if explanations are necessary, a reply shall be made in the form of an Addendum, a copy of which will be forwarded to each Bidder. Every request for such explanation shall be in writing (email acceptable) addressed to Terry W. Hood, Fire Chief thood@springhilltn.org. Any verbal statements regarding same by any person prior to the award shall be un-authoritative and not binding.

Addenda issued to Bidders prior to date of receipt of Proposals shall become a part of the Proposal, and all Proposals shall include the work described in the Addenda.

Any and all such interpretations and any supplemental instructions will be in the form written / email Addenda, which, if issued, shall be emailed to all prospective Bidders, prior to the date fixed for the opening of Proposals.

7. NAME, ADDRESS, AND LEGAL STATUS OF THE BIDDER

The Proposal must be properly signed in ink and the address of the Bidder given. The legal status of the Bidder, whether corporation or partnership, shall also be stated in the Proposal.

A corporation shall execute the Proposal by its duly authorized officers in accordance with its corporate by-laws and shall also list the state in which it is incorporated. A partnership Bidder shall give full names of all partners. Partnership and individual Bidders will be required to state in the Proposal the names of all persons interested therein.

The place of business of each Bidder, or the office address in the case of a firm or company, with county and state and telephone number, must be given after each signature.

If the Bidder is a joint venture consisting of a combination of any or all of the above entities, each joint venturer shall execute the Proposal.

Anyone signing a Proposal as an agent of another or others must submit with his / her Proposal legal evidence of his / her authority to do so.

8. COMPETENCY OF BIDDER

The opening and reading of the Proposal shall not be construed as an acceptance of the Bidder as a qualified, responsible Bidder. The City reserves the right to determine the competence and responsibility of a Bidder from its knowledge of the Bidder's qualifications or from other sources.

The City shall require submission with the Proposal of the following supporting data regarding the qualifications of the Bidder in order to determine whether it is a qualified, responsible Bidder. The Bidder will be required to furnish the following information:

- (a) An itemized list of the Bidder's equipment available for use on the Proposal.
- (b) Upon request of the City, Bidder must provide a copy of the latest available certified financial statement of the Bidder (or its parent corporation if individual subsidiary or division financial statements are not prepared and generally available) certified by independent certified public accountants.
- (c) Evidence that the Bidder is licensed to do business and in good standing under the laws of the State of Tennessee or another State.

In the event that the City shall require additional certified supporting data regarding the qualifications of the Bidder in order to determine whether he is a qualified responsible bidder, the Bidder may be required to furnish any or all of the following information sworn to under oath:

- (a) Evidence that the Bidder is capable of commencing performance as required in the Proposal.
- (b) Evidence, in form and substance satisfactory to City, that the Bidder possesses as a going concern the managerial and financial capacities to perform all phases of the work called for in the Proposal.
- (c) Such additional information as will satisfy the City that the Bidder is adequately prepared to fulfill the Proposal submitted.

9. DISQUALIFICATION OF BIDDERS

Although not intended to be an exhaustive list of causes for disqualification, any one or more of the following causes, among others, may be considered sufficient for the disqualification of a Bidder and the rejection of its Proposal:

- (a) Evidence of collusion among Bidders.
- (b) Lack of competency as revealed by either financial statements, experience or equipment statements as submitted or other factors.
- (c) Lack of responsibility as shown by past work, judged from the standpoint of workmanship as submitted.
- (d) Default on a previous municipal contract for failure to perform.

10. METHOD OF AWARD

The City reserves the right to accept any Proposal or to reject any or all Proposals, and to waive defects or irregularities in any Proposal. In particular, any alteration, erasure or interlineations of the Proposal shall render the accompanying Proposal irregular and subject to (but not requiring) rejection by the City. The awards committee will select one vendor deemed to be fully qualified and best suited among those submitting proposals on the basis of the evaluation factors included in the Request for Proposal, including price. Price will be considered, but may not be the sole determining factor.

TITLE VI POLICY

The City of Spring Hill will not discriminate in the purchase of all goods and services on the basis of race, color, religion, sex, national origin, age, disability or any other lawfully protected classification.

Verbal, faxed, or emailed quotations or quotations received after the closing date will not be accepted. The City of Spring Hill reserves the right to reject any and all bids, to waive technicalities or informalities and to accept any bid deemed in the best interest of the City of Spring Hill. Please compete "City of Spring Hill Assurance of Compliance Under Title VI of the Civil Rights Act of 1964" and submit it along with this RFP.

**City of Spring Hill
Assurance of Compliance Under Title VI of the Civil Rights Act of 1964**

Name of Applicant (hereby referred to as "The Applicant")

Hereby agrees that it will comply with Title VI of the Civil Rights Act of 1964 (P.L. 88-352) and all requirements imposed by the Regulations of the U.S. Department of Justice (28 CFR Parts 42 & 50) and the City of Spring Hill, and any directives or regulations issued pursuant to that Act and the Regulations, to the effect that, no person in the United States shall, on the ground of race, color, or national origin, be excluded from participation in, be denied the benefits of, or be otherwise subject to discrimination under any program or activity for which the Applicant received Federal financial assistance from the City and HEREBY GIVES ASSURANCE THAT it will immediately take any measures necessary to effectuate this agreement.

THIS ASSURANCE is given in consideration of and for the purpose of obtaining any and all Federal financial assistance, grants and loans of Federal funds, reimbursable expenditures, grant or donation of Federal property and interest in property, the detail of Federal personnel, the sale and lease of, and the permission to use, Federal property or interest in such property or the furnishing of services without consideration or at a nominal consideration, or at a consideration which is reduced for the purpose of assisting the recipient, or in recognition of the public interest to be served by such sale, lease, or furnishing of services to the recipient, or any improvements made with Federal financial assistance extended to the Applicant by the City.

BY ACCEPTING THIS ASSURANCE, the applicant agrees to compile data, maintain records, and submit reports as required to permit effective enforcement of Title VI, and permit authorized City personnel during normal working hours to review such records, books, and accounts as needed to ascertain compliance

with Title VI. If there are any violations of this assurance, the City shall have the right to seek administrative and/or judicial enforcement of this assurance.

This assurance is binding on the applicant, its successors, transferees, and assignees as long as it receives assistance from the City. In the case of real property, this assurance is binding for as long as the property is used for a purposed for which this assistance was intended or for the provision of services or benefits similar to those originally intended. In the case of personal property, this assurance applies for as long as the recipient retains ownership or possession of the property. The person or persons whose signatures appear below are authorized to sign this assurance on the behalf of the applicant.

Dated _____

(Applicant)

Address _____

By _____

(Title of Authorized Official)

No further monies or other benefits may be paid out under these programs unless this Assurance is completed and filed as required by existing regulations.

SCOPE OF WORK

The work included in this proposal shall be for fire hydrant maintenance; sandblasting, priming and painting. All work must conform to the accepted practices for sandblasting and painting of fire hydrants. Work shall include complete sandblasting, one (1) spray coating of primer material to be applied immediately after sandblasting, one (1) spray coating of paint material 4-28 hours after primer application on each fire hydrant. The specifications provide guidelines and details for fire hydrant sandblasting, priming and painting. The City of Spring Hill is in search of an experienced contractor with a minimum of five (5) consecutive years of experience with fire hydrant sandblasting/painting to fully sandblast, prime and paint approximately 190 fire hydrants within a designated area of the City of Spring Hill. The City of Spring Hill will select a contractor to furnish all labor, materials, tools and equipment required to complete the work indicated in the specifications contained in the RFP. The work included in this proposal shall be for fire hydrant maintenance, sandblasting, priming and painting. All work must conform to the accepted practices for sandblasting, priming and painting of fire hydrants. Work shall include complete sandblasting, one (1) spray coating of primer material to be applied immediately after sandblasting, one (1) spray coating of paint material 4-28 hours after primer application on each fire hydrant and one (1) coat of paint on caps of hydrant. Furthermore, the contractor is responsible for cleanup of excess sandblast material from the sidewalk, driveway, surrounding paved area and turf and/or landscaping. The contractor shall provide protection to any sidewalk, driveway, paved area, turf and/or landscaping so spray primer/paint material does not discolor said sidewalk, driveway, paved area, turf and/or landscaping. DAMAGE All loss or damage arising out of the nature of the work to be done or from any delay or unforeseen or unusual obstructions, or from difficulties which may be encountered in the prosecution of the work or arising from the action of the elements, shall be sustained at the CONTRACTOR'S expense. The CONTRACTOR shall be held responsible for any damage to any water, gas or drain pipes, conduits, trees, sidewalks, pavements, structures, etc., and to interruption of service to same. The CONTRACTOR shall protect, restore and make good, as may be necessary, all buildings, foundations and fences injured in the progress of the work, at the CONTRACTOR'S expense. The CONTRACTOR

shall protect all private and corporate property, such as gas mains, telephone lines, telephone or telegraph poles or conduits, etc. interfering with the work, notifying the several owners of the work to be done, and arranging for the future disposition of their property. The CONTRACTOR agrees to hold the City of Spring Hill harmless from any such claims or demands of any kind, arising from their performing the work on this contract.

Ductile or Cast Iron: Fire Hydrants

1. Exterior, Non-Immersion
 Surface Preparation: Prepared in accordance with NAPF 500-03-04/05 Abrasive Blast Cleaning or Ductile Iron Pipe and Cast Ductile Iron Fittings.
 1st Coat: 66HS/161HS-Color Hi-Build Epoxoline at 4.0 - 6.0 mils DFT.
 2nd Coat: 740-Color UVX at 2.5 -5.0 mils DFT.

A. APPLICABLE LAWS AND COURTS

This Proposal and any resulting contract shall be governed in all respects by the law(s) of the State of Tennessee, and any litigation with respect thereto shall be brought in Maury County, Tennessee. The bidder shall comply with all applicable federal, state and local laws, rules and regulations as they are mandated from Federal, State, and Local recognized monitoring agencies.

PRICING AND DELIVERY SCHEDULE

DELIVERY SCHEDULE OF EVENTS AND TIME PERIODS MUST BE STATED BELOW

Respectfully submitted,

Proposer: _____
(Proposer Company Name)

By: _____
(Authorized Signature for Proposer)

Name: _____

Title: _____

Date: _____

SPRING HILL VENDOR SERVICES AGREEMENT

THIS SERVICES AGREEMENT (“Agreement”) is made by and between THE CITY OF SPRING HILL, TENNESSEE (the “City”) and DMD Consultants. (“Vendor”) (collectively as “Parties”), and is entered into on _____, 2023, and is effective as of the Effective Date set forth herein.

RECITALS:

WHEREAS, the City requires services to inspect and repair/replace fire hydrants within the City limits that it cannot provide itself and desires to contract with a third-party independent contractor to provide said services for the City’s benefit; and

WHEREAS, the City has selected Vendor to provide the services it desires.

NOW, THEREFORE, in consideration of the foregoing facts and circumstances, the mutual covenants and promises contained herein and other good and valuable consideration, the receipt and sufficiency of which is acknowledged by each of the Parties, the Parties do hereby agree to the following:

1. **EFFECTIVE DATE.** The Effective Date of this Agreement shall be May 20, 2024.
2. **TERM.** The term of this Agreement shall be 12 months from the Effective Date herein through May 20, 2025.
3. **INSURANCE.** Vendor shall maintain in full force and effect, during the entire term of this Agreement, liability insurance, along with commercial general liability, workers’ compensation, and automobile insurance, in the minimum limits set forth below, naming City as an additional insured, and shall provide to the City certificates of insurance upon reasonable request.
 - a. Commercial general liability, including premises-operations, products/completed operations, broad form property damage, blanket contractual liability, independent contractors, personal injury or bodily injury with a policy limit of not less than One

Million Dollars (\$1,000,000), combined single limit, per occurrence;

- b. Business automobile liability for owned vehicles, hired, and non-owned vehicles, with a policy limit of not less than One Million Dollars (\$1,000,000), combined single limit, per occurrence for bodily injury and property damage;
- c. Workers' compensation insurance as required by the State of Tennessee. The Provider agrees to waive, and to obtain endorsements from its workers' compensation insurer waiving subrogation rights under its workers' compensation insurance policy against the City, its officers, agents, employees, and volunteers arising from work performed by Provider for the City and to require each of its subcontractors, if any, to do likewise under their workers' compensation insurance policies.

4. VENDOR RESPONSIBILITIES.

- a. See Request for Proposal, Qualifications and Exceptions

5. CITY'S RESPONSIBILITIES.

- a. See Request for Proposal, Qualifications and Exceptions

6. INDEPENDENT CONTRACTOR. It is expressly agreed and understood that the Vendor is an independent contractor and shall not represent itself, its agents or employees as agents or employees of the City. Nothing herein is to be construed as to create any employer-employee relationship between Vendor and the City; and neither Vendor nor any of its employees shall be deemed to be employees or agents of the City. At all times material to this Agreement, any subcontractors or agents employed by Vendor shall be considered acting under the supervision, direction, and control of City.

7. AMENDMENT AND TERMINATION. The term of this Agreement shall continue from the Effective Date until the earlier of (a) expiration

of the term of all Work Orders referencing this Agreement or (b) termination of this Agreement as provided in this Agreement. Either party may terminate a Work Order or this Agreement, as applicable, for material breach by the other party of the Work Order or this Agreement, as applicable, which is not cured within 30 days from the receipt by the party in breach of a written notice from the other party specifying the breach in detail. Client shall be liable for payment to Company for all Services rendered prior to the effective date of any such termination. Expiration or termination of any Work Order or this Agreement for any reason will not release either party from any liabilities or obligations set forth in any Work Order or this Agreement which (a) the parties have expressly agreed will survive any such expiration or termination or (b) remain to be performed or by their nature would be intended to be applicable following any such expiration and termination.

8. **NO CONFLICT OF INTEREST.** No City official, employee or member of the governing body of the City shall be admitted to any share or part of this Agreement or to any benefit to arise from the same. Likewise, no officer, employee, or member of the governing body of Vendor or who exercises any function or responsibilities in connection with the carrying out of the project to which this Agreement pertains shall have any private interest, direct or indirect, in this Agreement.
9. **ASSIGNMENT; SUBCONTRACTING.** This Agreement may not be assigned by either Party. The Vendor shall not subcontract its responsibility pursuant to this Agreement to a third party.
10. **MODIFICATION.** This Agreement shall not be modified or amended except by an instrument in writing executed by or on behalf of Vendor and the City.
11. **NONDISCRIMINATION.** Consistent with the City's policy and state and federal law that harassment and discrimination are unacceptable conduct, the Vendor agrees that harassment or discrimination directed toward a permit applicant, a City employee, or a citizen by the Vendor or Vendor's employee or subconsultant on the basis of race, religious creed, color, national origin, ancestry, handicap, disability, marital status, sex, age, or sexual orientation will not be tolerated. The Vendor agrees that any and all violations of this provision shall constitute a material breach of this Agreement.

12. **EXECUTION IN COUNTERPARTS.** This Agreement may not be amended, changed, modified, altered or terminated except by instrument in writing signed by the Parties. This Agreement may be executed in several counterparts, each of which shall be an original and all of which shall constitute but one and the same instrument.

13. **TIME.** The Contractor shall finish within the agreed upon time frame.

14. **VENUE AND JURISDICTION.** The venue and jurisdiction for any disputes arising pursuant to this Agreement shall be in the Circuit Court for Maury County, Tennessee.

15. **INDEMNITY.** Vendor shall provide a defense, indemnify and hold the City harmless from and against any and all claims arising from Vendor or from the conduct of its business or from any activity, work, or things, including all damages, costs, attorney's fees, expenses and liabilities incurred in the defense of any claim or action arising there from.

16. **APPLICABLE LAW.** This Agreement shall be governed by and construed in accordance with the laws of the State of Tennessee.

17. **FORCE MAJEURE.** The Parties shall not be liable to each other or be deemed to be in breach of this Agreement for any failure or delay in rendering performance arising out of causes beyond their respective reasonable control and without its fault or negligence. Such causes may include, but are not limited to, acts of God or the public enemy, terrorism, significant fires, floods, earthquakes, pandemics, quarantine restrictions, strikes, freight embargoes, or Governmental Authorities approval delays which are not caused by any act or omission by the parties, and unusually severe weather. The Parties agree to notify each other of the existence and nature of any delay.

18. **BINDING EFFECT.** This Agreement shall inure to the benefit of and shall be binding upon City and Vendor and their respective heirs, administrators, successors and assigns.

19. **SEVERABILITY.** In the event any provision of this Agreement or any instrument delivered in connection herewith shall be held invalid or

unenforceable by any court of competent jurisdiction, such holding shall not invalidate or render unenforceable any other provisions hereof or thereof.

20. **NOTICES.** All notices or other communications hereunder shall be deemed sufficiently given and shall be deemed given when delivered by hand-delivery or mailed by first class, postage prepaid, registered or certified mail and addressed as follows:

If to Vendor: _____

If to City: Mayor Jim Hagaman
199 Town Center Parkway
P.O. Box 789
Spring Hill, TN 37174

Copy to: Patrick M. Carter, Esq.
Middle Tennessee Law Group, PLLC
d/b/a Wolaver, Carter & Heffington
809 South Main Street, Suite 100
Columbia, TN 38401

City and Vendor may, by notice given hereunder, designate from time to time any further or different addresses to which subsequent notices, certificates or other communications shall be sent.

21. **CAPTIONS.** The paragraph headings in this Agreement are for convenience only, and they form no part of this Agreement and shall not affect its interpretation.

22. **ENTIRE AGREEMENT.** This Agreement represents the entire agreement between Vendor and the City and supersedes all prior negotiations, representations and agreements, either written or oral, unless otherwise expressly stated herein.

23. PAYMENT OF EXPENSES; BREACH. Each of the Parties to this Agreement shall pay his/her/its own expenses, costs and attorney's fees associated with the negotiation, preparation, execution and delivery of this Agreement and the documents related thereto and the consummation of the transactions contemplated herein. In the event of a breach in the performance of any of the provisions of this Agreement or any of the documents related thereto, the breaching party shall pay the reasonable attorney's fees and court costs of the non-breaching party associated with the enforcement of any of the provisions of any such document or this Agreement.

24. COMPLIANCE WITH PUBLIC CHAPTER 775-TCA, TITLE 12, CHAPTER 4, PART 1. In accordance with Tennessee Code Annotated, Title 12, Chapter 4, Part 1, the Contractor cannot be currently engaged in, and will not for the duration of the contract, engage in a boycott of Israel.

25. OPEN RECORDS DISCLOSURE. Any and all documents submitted to the City of Spring Hill that are associated with this project are subject to the Tennessee Public Records Act. Access to the record is governed by the Tennessee Public Records Act and the policies of the City of Spring Hill and the Office of Open Records Counsel.

[SIGNATURES ON NEXT PAGE]

IN WITNESS WHEREOF, Vendor and the City have caused their duly authorized representatives to execute and deliver this Agreement, all as of the day and year first written above.

CITY OF SPRING HILL, a Tennessee municipality

By: _____
JIM HAGAMAN
Mayor of Spring Hill
Date of Execution: _____

By: _____ (print)

VENDOR REPRESENTATIVE
Date of Execution: _____



September 25, 2023

To Whom It May Concern:

After cost increases in every sector of our business, fuel, vehicles and equipment, paint, supplies and manpower we have found it necessary to increase our prices to the 10% allowable by our fire hydrant maintenance contract to offset some of these increases. We appreciate your business and appreciate your consideration. Below is a Table of our new 2023-2024 pricing.

COST PROPOSAL FOR MAINTENANCE SERVICES FOR FIRE HYDRANTS

1	Description of Work	Original Cost \$	New 2023-24 cost \$
1a	Replace operating nut	90.00	99.00
1b	Replace top operating rod	110.00	121.00
1c	Replace bottom operating rod	185.00	203.50
1d	Install new rod coupling	85.00	93.50
1e	Install new seat ring	165.00	181.50
1f	Install new drain valve	210.00	231.00
1g	Install new main valve rubber seal	100.00	110.00
1h	Replace seal/gasket between bonnet and nozzle section	50.00	55.00
1i	Replace hose nozzles	115.00	126.50
1j	Replace pumper nozzles	145.00	159.50
1k	Replace gasket between upper and lower standpipe sections	100.00	110.00
1l	Replace o-ring seals associated with hydrant repair	35.00	38.50
2	Complete Fire Hydrant service as stated in original contract		
2a	Complete Fire Hydrant Service	65.00	71.50
2b	Fire Hydrant Flow Testing	42.00	46.20
3	Replace existing Fire Hydrant as stated in original contract		
3a	Replace existing fire hydrant with a new fire hydrant assembly on existing MJ valve	4560.00	5016.00
4	Install new fire hydrant assembly on existing water main as stated in original contract		
4a	Install new fire hydrant assembly on 8" main with solid sleeves	7400.00	8140.00



September 25, 2023

4b	Install new fire hydrant assembly on 8" main with tapping sleeves	8400.00	9240.00
4c	Install new fire hydrant assembly on 10" main with solid sleeves	7800.00	8580.00
4d	Install new fire hydrant assembly on 10" main with tapping sleeves	8800.00	9680.00
4e	Install new fire hydrant assembly on 12" main with solid sleeves	8450.00	9295.00
4f	Install new fire hydrant assembly on 18" main with solid sleeves	11400.00	12540.00
4h	Install new fire hydrant assembly on 18" main with tapping sleeves	12000.00	13200.00
5	Install mechanical joint valve on existing fire hydrant as stated in the original contract		
5a	Install mechanical joint valve	2475.00	2722.50
6	Horizontal extension of fire hydrant using ductile iron pipe and rodding		
6a	1 LF	75.00	82.50
7	Vertical extension of fire hydrant using extension		
7a	6"	280.00	308.00
7b	12"	320.00	352.00
7c	18"	400.00	440.00
7d	24"	520.00	572.00
8	Erosion and Sediment Control		
8a	Per Square Foot	15.00	16.50
9	Sandblast, apply primer coat of material, apply paint material as stated in original contract		
9a	Per fire hydrant	78.00	85.80

Respectfully Submitted by

David Durrua, Director
DMD Consultants Inc
dmd@dmdconsultants.net



September 25, 2023

RESOLUTION 21-34

A RESOLUTION TO AWARD THE CONTRACT FOR FIRE HYDRANT MAINTENANCE SERVICES

WHEREAS, the City of Spring Hill desires to contract services to perform inspection and maintenance services as needed on all fire hydrants located within the City limits; and

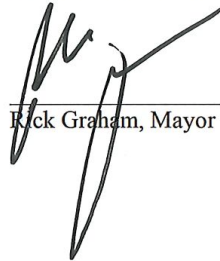
WHEREAS, the City publicly advertised for proposals with a bid opening on February 26, 2021; and

WHEREAS, DMD Consultants, Inc. was the low bidder at a total line-item bid cost of \$82,920.00 for services and repairs as needed; and

WHEREAS, funding for the fire hydrant maintenance services is budgeted in the 2020-2021 budget year for \$70,000.00 in the Water Distribution departmental budget and \$10,000.00 in the Fire departmental budget.

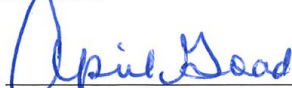
NOW, THEREFORE BE IT RESOLVED, that the City of Spring Hill Board of Mayor and Aldermen, award the contract for fire hydrant maintenance services to DMD Consultants, Inc. at a line-item bid cost of \$82,920.00 to be expensed as needed and to authorize the Mayor to sign the contract for these services.

Passed and Adopted by the Board of Mayor and Aldermen of the City of Spring Hill, Tennessee on the 15th day of March, 2021.



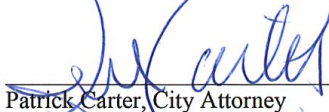
Rick Graham, Mayor

ATTEST:



April Goad, City Recorder

LEGAL FORM APPROVED:



Patrick Carter, City Attorney



REQUEST: *Approval of Resolution 21-34*
SUBMITTED BY: T.C. Norman, Water Distribution Superintendent
Terry Hood, Fire Chief
DATE: March 1, 2021
RE: To award the contract for fire hydrant maintenance services
ATTACHMENTS: Bid tabulation; Vendor services agreement

PURPOSE:

The purpose of this resolution is to award the contract for fire hydrant maintenance services.

BACKGROUND:

The City requires to contract with an outside vendor to provide annual maintenance and painting as needed for all fire hydrants (currently 1,875) within City limits. The maintenance would include disassembly, inspection, repairs and reassembly of each hydrant and then sandblasting and painting each in accordance with City specifications. Not all hydrants will require extensive repairs; staff estimates \$1,500 per hydrant if a full rebuild is necessary. However, it is estimated to that very few will have to be rebuilt in entirety.

Bids were opened on February 26, 2021. Staff reviewed the bids and recommends awarding the contract to DMD Consultants, Inc. at a total line-item bid price of \$82,920.00.

FINANCIAL IMPACT:

The funding for the maintenance services is budgeted in the FY 20/21 budget year for \$70,000 in the Water Distribution and \$10,000 in the Fire Department departmental budgets.

STAFF RECOMMENDATION:

Staff recommends approval of Resolution 21-34 to:

1. Award the contract for fire hydrant maintenance services to DMD Consultants, Inc. at a line-item bid cost of \$82,920.00.
2. Authorize the Mayor to sign the Vendor Services contract between the City and DMD Consultants, Inc.

SPRING HILL VENDOR SERVICES AGREEMENT

THIS SERVICES AGREEMENT (“Agreement”) is made by and between THE CITY OF SPRING HILL, TENNESSEE (the “City”) and DMD Consultants, Inc. (“Vendor”) (collectively as “Parties”), and is entered into on March 16, 2021, and is effective as of the Effective Date set forth herein.

RECITALS:

WHEREAS, the City requires services to inspect and repair/replace fire hydrants within the City limits that it cannot provide itself and desires to contract with a third-party independent contractor to provide said services for the City’s benefit; and

WHEREAS, pursuant to state law, the City issued published a Request for Proposal (RFP) and Vendor submitted a bid; and

WHEREAS, the City has selected Vendor to provide the services it desires.

NOW, THEREFORE, in consideration of the foregoing facts and circumstances, the mutual covenants and promises contained herein and other good and valuable consideration, the receipt and sufficiency of which is acknowledged by each of the Parties, the Parties do hereby agree to the following:

1. **EFFECTIVE DATE.** The Effective Date of this Agreement shall be March 16, 2021.
2. **TERM.** The term of this Agreement shall be for two (2) years from the Effective Date herein through March 16, 2023. If both parties agree, the current contract may be extended at the same pricing for two (2) twelve-month periods.
3. **INSURANCE.** Vendor shall maintain in full force and effect, during the entire term of this Agreement, liability insurance, along with commercial general liability, workers’ compensation and automobile insurance, in the minimum limits set forth below, naming City as an additional insured, and shall provide to the City certificates of insurance upon reasonable request.
 - a. Commercial general liability, including premises-operations, products/completed operations, broad form property damage, blanket contractual liability, independent contractors, personal injury or bodily injury with a policy limit of not less than One Million Dollars (\$1,000,000), combined single limit, per occurrence;

- b. Business automobile liability for owned vehicles, hired, and non-owned vehicles, with a policy limit of not less than One Million Dollars (\$1,000,000), combined single limit, per occurrence for bodily injury and property damage;
- c. Workers' compensation insurance as required by the State of Tennessee. The Provider agrees to waive, and to obtain endorsements from its workers' compensation insurer waiving subrogation rights under its workers' compensation insurance policy against the City, its officers, agents, employees, and volunteers arising from work performed by Provider for the City and to require each of its subcontractors, if any, to do likewise under their workers' compensation insurance policies.

4. VENDOR RESPONSIBILITIES.

- a. Inspect, disassemble, access for repairs, complete repairs, reassemble and paint each hydrant as directed to meet City specifications
- b. Will be required to do any/all excavation and backfill portions if needed
- c. Will be responsible for all 811 locates and provide traffic control measures if needed
- d. Will be responsible for any damage to utility lines
- e. Will sandblast, apply primer material, paint material, install hydrant ID tags and retro-reflective tape to the ring on the bonnet after repairs are made
- f. Provide cleanup services of excess sandblast or paint materials from all areas around the hydrant

5. CITY'S RESPONSIBILITIES.

- a. Provide a location map for all fire hydrants in the City limits
- b. Provide paint color specifications for hydrants
- c. Provide hydrant ID tags

6. INDEPENDENT CONTRACTOR. It is expressly agreed and understood that Vendor is an independent contractor and shall not represent itself, its agents or employees as agents or employees of the City. Nothing herein is to be construed as to create any employer-employee relationship between Vendor and the City; and neither Vendor nor any of its employees shall be deemed to be employees or agents of the City. At all times material to this Agreement, any subcontractors or agents employed by Vendor shall be considered acting under the supervision, direction and control of City.

7. AMENDMENT AND TERMINATION. This Agreement may be terminated without cause at any time by either Party through the issuance of a thirty (30) day written notice pursuant to this Agreement. Termination with cause shall not require advance notice.

8. **NO CONFLICT OF INTEREST.** No City official, employee or member of the governing body of the City shall be admitted to any share or part of this Agreement or to any benefit to arise from the same. Likewise, no officer, employee, or member of the governing body of Vendor or who exercises any function or responsibilities in connection with the carrying out of the project to which this Agreement pertains shall have any private interest, direct or indirect, in this Agreement.
9. **ASSIGNMENT; SUBCONTRACTING.** This Agreement may not be assigned by either Party. The Vendor shall not subcontract its responsibility pursuant to this Agreement to a third party.
10. **MODIFICATION.** This Agreement shall not be modified or amended except by an instrument in writing executed by or on behalf of Vendor and the City.
11. **NONDISCRIMINATION.** Consistent with the City's policy and state and federal law that harassment and discrimination are unacceptable conduct, the Vendor agrees that harassment or discrimination directed toward a permit applicant, a City employee, or a citizen by the Vendor or Vendor's employee or sub consultant on the basis of race, religious creed, color, national origin, ancestry, handicap, disability, marital status, sex, age, or sexual orientation will not be tolerated. The Vendor agrees that any and all violations of this provision shall constitute a material breach of this Agreement.
12. **EXECUTION IN COUNTERPARTS.** This Agreement may not be amended, changed, modified, altered or terminated except by instrument in writing signed by the Parties. This Agreement may be executed in several counterparts, each of which shall be an original and all of which shall constitute but one and the same instrument.
13. **TIME.** The Contractor shall finish no later than March 31, 2021.
14. **VENUE AND JURISDICTION.** The venue and jurisdiction for any disputes arising pursuant to this Agreement shall be in the Circuit Court for Maury County, Tennessee.
15. **INDEMNITY.** Vendor shall provide a defense, indemnify and hold the City harmless from and against any and all claims arising from Vendor or from the conduct of its business or from any activity, work, or things, including all damages, costs, attorney's fees, expenses and liabilities incurred in the defense of any claim or action arising there from.
16. **APPLICABLE LAW.** This Agreement shall be governed by and construed in accordance with the laws of the State of Tennessee.

17. **FORCE MAJEURE.** The Parties shall not be liable to each other or be deemed to be in breach of this Agreement for any failure or delay in rendering performance arising out of causes beyond their respective reasonable control and without its fault or negligence. Such causes may include, but are not limited to, acts of God or the public enemy, terrorism, significant fires, floods, earthquakes, epidemics, quarantine restrictions, strikes, freight embargoes, or Governmental Authorities approval delays which are not caused by any act or omission by the parties, and unusually severe weather. The Parties agree to notify each other of the existence and nature of any delay.

18. **BINDING EFFECT.** This Agreement shall inure to the benefit of and shall be binding upon City and Vendor and their respective heirs, administrators, successors and assigns.

19. **SEVERABILITY.** In the event any provision of this Agreement or any instrument delivered in connection herewith shall be held invalid or unenforceable by any court of competent jurisdiction, such holding shall not invalidate or render unenforceable any other provisions hereof or thereof.

20. **NOTICES.** All notices or other communications hereunder shall be deemed sufficiently given and shall be deemed given when delivered by hand-delivery or mailed by first class, postage prepaid, registered or certified mail and addressed as follows:

If to Vendor: _____

If to City: City Administrator
199 Town Center Parkway
P.O. Box 789
Spring Hill, TN 37174

Copy to: Patrick M. Carter, Esq.
Middle Tennessee Law Group, PLLC
d/b/a Wolaver, Carter & Heffington
809 South Main Street, Suite 100
Columbia, TN 38401

City and Vendor may, by notice given hereunder, designate from time to time any further or different addresses to which subsequent notices, certificates or other communications shall be sent.

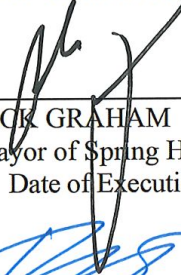
21. **CAPTIONS.** The paragraph headings in this Agreement are for convenience only, and they form no part of this Agreement and shall not affect its interpretation.

22. **ENTIRE AGREEMENT.** This Agreement represents the entire agreement between Vendor and the City and supersedes all prior negotiations, representations and agreements either written or oral, unless otherwise expressly stated herein.

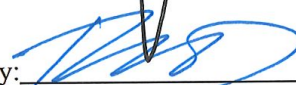
23. **PAYMENT OF EXPENSES; BREACH.** Each of the Parties to this Agreement shall pay his/her/its own expenses, costs and attorney's fees associated with the negotiation, preparation, execution and delivery of this Agreement and the documents related thereto and the consummation of the transactions contemplated herein. In the event of a breach in the performance of any of the provisions of this Agreement or any of the documents related thereto, the breaching party shall pay the reasonable attorney's fees and court costs of the non-breaching party associated with the enforcement of any of the provisions of any such document or this Agreement.

IN WITNESS WHEREOF, Vendor and the City have caused their duly authorized representatives to execute and deliver this Agreement, all as of the day and year first written above.

CITY OF SPRING HILL, a Tennessee municipality

By: 

RICK GRAHAM
Mayor of Spring Hill
Date of Execution: 3-15-2021

By: 

VENDOR REPRESENTATIVE
Date of Execution: 3/22/21

ORDINANCE 24-05

AN ORDINANCE TO REPEAL EXISTING TITLE 11, ARTICLE 402, SECTION 10 OF THE SPRING HILL MUNICIPAL CODE, UNNECESSARY NOISE STANDARD WITH RELATION TO CONSTRUCTION OR REPAIRING OF BUILDINGS AND REPLACE WITH NEW REGULATIONS

WHEREAS, the Board of Mayor and Aldermen of the City of Spring Hill, pursuant to its Charter and general law of the State of Tennessee, enacted and adopted Title 11, Article 402 of the Spring Hill Municipal Code; and

WHEREAS, the Board of Mayor and Aldermen of the City of Spring Hill does desire to repeal existing Title 11, Article 402, Section 10, Unnecessary Noise Standard, Construction or Repairing of Buildings and replace with new regulations, as detailed in Exhibit A and Exhibit B attached hereto; and

WHEREAS, the Board of Mayor and Aldermen find that replacing Title 11, Article 402, Section 10 with new regulations is in the best interest of the health, safety and welfare of Spring Hill and its citizens.

NOW, THEREFORE BE IT RESOLVED, the City of Spring Hill Board of Mayor and Aldermen that Title 11, Article 402, Section 10 of the Spring Hill Municipal Code be repealed and replaced with new regulations as fully described in Exhibit A and Exhibit B, attached hereto.

Passed and Adopted by the Board of Mayor and Aldermen of the City of Spring Hill, Tennessee on the 20th day of May, 2024.

Jim Hagaman, Mayor

ATTEST:

April Goad, City Recorder

LEGAL FORM APPROVED:

Patrick Carter, City Attorney

Passed on First Reading: May 6, 2024

Passed on Second Reading: _____

Exhibit A

REPEAL:

Section § 11-402 – Unnecessary Noise Standard

~~(10) Construction or repairing of buildings.~~

~~— (a) The erection (including excavation), construction, demolition, alteration or repair of any building other than between the hours of 7:00 a.m. to 6:00 p.m. on weekdays (7:00 a.m. to 8:00 p.m. June 1 – August 30), and from 9:00 a.m. to 6:00 p.m. on Saturday. Work may also begin on Saturdays at 7:00 a.m. if it would not result in any loud, disturbing or unnecessary noise that would otherwise violate this chapter. No work shall be performed on New Year’s, Easter, Memorial Day, Independence Day, Labor Day, Thanksgiving and Christmas holidays that would result in any loud, disturbing or unnecessary noise that would otherwise violate this chapter, and shall be considered as a Sunday for purposes of this section. An exception to this section is work that is inherently creates no detectable noise from beyond the property boundary including loud voices or radios (for example, painting with brushes and rollers not attached to pumps, tile or carpet work where no use of hammers, saws or other noise producing equipment is utilized). This section shall not apply to homeowners and occupants performing exterior work at or on their principal place of residents after 7:00 a.m. and before 6:00 p.m.; and~~

~~— (b) If the City Administrator or his or her designee should determine that the interest of the public health and safety are served by the erection, demolition, alteration or repair of any building or the excavation of streets or highways, outside the hours stated above and, if he or she shall determine that any loss or inconvenience that might result is outweighed by the public’s interest in its safety and welfare, he or she may grant permission for a permit not to exceed 30 days for such work to be done outside the hours stated above, upon application being made.~~

Exhibit B**REPLACE:****Section § 11-402 – Unnecessary Noise Standard****(10) Construction or repairing of buildings****Hours of construction.**

- (1) *Hours of construction regulated.*
 - (a) Hours of construction restrictions apply to acts that constitute "Construction Activity," as defined in this section. These restrictions shall apply only to work that requires a permit issued by the City of Spring Hill but shall apply to all work done on such projects.
 - (b) Construction activity is allowed Monday through Friday, 7:00 a.m. to 6:00 p.m. (7:00 a.m. to 8:00 p.m., June 1 – August 30), and Saturday, 9:00 a.m. to 6:00 p.m. No work shall be performed on New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and Christmas Day.
 - (c) No construction activity that requires a permit shall occur on Sundays and city holidays.
- (2) *Definition of construction activity.* For purposes of determining the application of this section, construction activity includes, but is not limited to, the following:
 - (a) Grading and excavating.
 - (b) Pouring and placing concrete or the presence of concrete mixing trucks or pumping vehicles/equipment.
 - (c) Operating construction-related equipment and tools, including but not limited to, pile drivers, power shovels, pneumatic hammers, power hoists, compressors, and other construction-type devices.
 - (d) Continual use of portable generators where the electric utility will connect temporary power service.
 - (e) The presence of workers performing indoor or outdoor construction, site preparation, and landscaping work, including but not limited to, demolition, alteration, or repair of any building, structure, or property. This includes, but is not limited to, electrical, building, plumbing, HVAC, roofing, siding, painting, trimming, and landscaping work.
 - (f) The presence of construction workers more than 30 minutes before and after permitted hours of construction, providing radios, noisy equipment or loud conversations do not take place.
- (3) *Exemptions.* The following types of activities are exempt from the requirements of this section.
 - (a) Greenfield development and unoccupied buildings located greater than 1,000 feet from a residentially-occupied building, measured in the most direct means from a construction site and/or building to a residentially-occupied building.

- (b) Activities occurring inside occupied buildings and structures if not audible at any immediately adjacent street.
 - (c) Construction commissioned or conducted by the City of Spring Hill.
 - (d) Cleaning of streets (including street sweeping vehicles), trash, and maintaining/installing erosion control.
 - (e) Excavations or repairs of bridges, streets, or highways by or on behalf of the city, the county, or the state during the night, when the public welfare and convenience renders it impossible to perform such work during the day.
 - (f) Emptying and setting dumpsters and servicing portable toilets.
 - (g) Construction activity approved in advance by the city administrator or designee. A contractor who needs to work outside normal construction hours must submit a request for approval in advance. If the city administrator or designee should determine that the interest of the public health and safety are served, and if the city administrator or designee should determine that any loss of inconvenience that might result is outweighed by the public's interest in its safety and welfare, he/she may grant permission for such construction activity to be done between the hours of 6:00 p.m. and 7:00 a.m. upon application being made at the time the permit for the work is awarded or during the progress of the work with notification given to the Board of Mayor and Aldermen.
 - (h) Emergency activities of the city, the county, or the state and emergency activities of public utilities by private contractors, when they are seeking to provide electricity, water, or other public utility services, and the public health, safety, or welfare is involved.
- (4) *Accountability for violations.*
- (a) In addition to those persons actively engaged in construction activity as defined above, when an infraction under this chapter occurs the owner, developer, and general contractor may any or all of them be deemed to be in violation of this chapter.
 - (b) Those causing work to be done may be issued citations for violations committed by their employees, subcontractors, or agents.
 - (c) In addition to property owners, developers, and general contractors, citations may be issued, where appropriate, to subcontractors, suppliers of concrete, suppliers of concrete pumper trucks/equipment, and supply and rental equipment delivery companies.
- (5) *Violations.*
- (a) Any violation of this section shall be punishable by a fine and any applicable court costs.
 - (b) Violators may be cited to Spring Hill Municipal Court, or where necessary, to other courts of competent jurisdiction in Tennessee.
 - (c) In addition to all other remedies available, repeat violators may be issued stop work orders by the building official or designee until the violation or condition is abated, for a minimum of five business days.
- (6) *Conflicts with other chapters and sections of the Municipal Code, including those sections of the Municipal Code which adopt the International Building Code, the International Property Maintenance Code, and all other similar code adoptions.* If at any time these requirements

conflict with other requirements elsewhere in the Spring Hill Municipal Code or the building codes adopted therein, the more restrictive requirements shall apply.

ORDINANCE NO. 24-06

**AN ORDINANCE TO AMEND TITLE FIFTEEN (15), CHAPTER ONE (1)
OF THE MUNICIPAL CODE**

WHEREAS, Board of Mayor and Aldermen for the City of Spring Hill may, pursuant to its charter and the general laws of the State of Tennessee, enact regulatory ordinances protecting and promoting the general welfare, health and safety of its citizens; and

WHEREAS, the Board of Mayor and Aldermen desire to amend the Spring Hill Municipal Code banning truck traffic on certain streets.

NOW, THEREFORE, BE IT ORDAINED BY THE CITY OF SPRING HILL, TENNESSEE BOARD OF MAYOR AND ALDERMEN, that the Spring Hill Municipal Code be and is hereby amended as follows:

15-123. Truck Traffic Banned on Certain Streets

Through truck traffic shall be prohibited on Doc Robertson Road, Maury Hill Street, Depot Street, Toone Prados Street, Spruce Street, McLemore Street and Hughes Street.

BE IT FURTHER ORDAINED, that all Ordinances in conflict are repealed or changed accordingly.

Passed and adopted by the Board of Mayor and Aldermen of the City of Spring Hill, Tennessee on 20th day of May, 2024.

Jim Hagaman, Mayor

ATTEST:

April Goad, City Recorder

LEGAL FORM APPROVED:

Patrick M. Carter, City Attorney

Passed on First Reading: May 6, 2024

Passed on Second Reading: _____



REQUEST: **Approval of Ordinance 24-06**
SUBMITTED BY: Tyler Scroggins, Public Works Director
DATE: **May 6, 2024**
RE: **Ordinance Amending Title 15, Chapter One of the Municipal Code**

PURPOSE:

The purpose of this resolution is to amend Title 15, Chapter One, Section 15-123 of the Municipal Code.

BACKGROUND:

Title 15, 15-123, currently states that "Through truck traffic shall be prohibited on Old Kedron Road, McLemore Street and Hughes Street."

This Ordinance would be amended to read as follows:

"Through truck traffic shall be prohibited on Doc Robertson Road, Maury Hill Street, Depot Street, Toone Prados Street, Spruce Street, McLemore Street and Hughes Street."

Old Kedron Road is being removed in order to minimize the truck traffic in the downtown area.

Doc Robertson Road, Maury Hill Street, Depot Street, Toone Prados Street, Spruce Street, and McLemore Street are being added.

These roadways are not designed for truck traffic, and it is creating an unsafe environment by allowing trucks to continue to travel on these particular streets.

STAFF RECOMMENDATION:

Staff recommends approval of Ordinance 24-06.

RESOLUTION NO. 24-84
A RESOLUTION TO APPROVE POLICIES FOR PREPARING
AGENDAS AND PACKETS FOR
THE CITY OF SPRING HILL BOARD OF MAYOR AND ALDERMEN
MEETINGS

WHEREAS, the City of Spring Hill recognizes the importance of establishing clear guidelines for the preparation of agendas and packets for Board of Mayor and Aldermen (BOMA) Meetings; and

WHEREAS, the city staff has prepared Policies for Preparing Agendas and Packets for BOMA Meetings; and

WHEREAS, the Spring Hill Board of Mayor and Aldermen has reviewed and considered the proposed attached Policies.

NOW, THEREFORE, be it resolved by the Spring Hill Board of Mayor and Aldermen as follows:

1. The Policies for Preparing Agendas and Packets for the City of Spring Hill Board of Mayor and Aldermen Meetings, as prepared by city staff are hereby attached, approved and adopted.
2. This resolution shall take effect immediately upon passage.

This resolution shall be passed and adopted on April 15, 2024.


Jim Hagaman, Mayor

ATTEST:

April Goad, City Recorder

LEGAL FORM APPROVED:

Patrick Carter, City Attorney

	<p>Policy for Preparing Agendas and Packets for Board of Mayor and Aldermen Meetings</p>	<p>Board Adopted Policy</p>
<p>Title: Policy for Preparing BOMA Agendas & Packets</p>	<p>Policy Owner: Legislative</p>	
<p>Date Adopted: 5/6/2024</p>	<p>Date Amended: 4/26/2024</p>	
<p>Codification: 41320.100-1</p>	<p>Page 1 of 2</p>	

Purpose:

To establish a standardized process for preparing and distributing agendas for the meetings of the Board of Mayor and Aldermen to ensure efficient, transparent, and orderly conduct of city business.

Scope:

This policy applies to all regular, special, and emergency meetings of the Board of Mayor and Aldermen. This policy does not apply to Executive Sessions of the Board of Mayor and Aldermen.

Definitions:

- **Agenda:** A list of items to be discussed or acted upon during a Board meeting.
- **Regular Meeting:** A scheduled meeting that occurs at set intervals as defined by city municipal code.
- **Special Meeting:** A meeting called outside the regular meeting schedule to discuss specific items.
- **Emergency Meeting:** A meeting called to address urgent matters that cannot wait until the next regular or special meeting.

Policy:

1. **Timeliness:** The agenda must be prepared and made available to the public and the Board members at least 72 hours before a regular meeting and 24 hours before a special or emergency meeting, except in extreme emergencies as defined by state law.
2. **Submission of Items:** All items for inclusion on the agenda must be submitted to the City Recorder via established software (i.e. OneNote) by a set deadline before the meeting. This deadline should allow sufficient time for review, inclusion in the agenda, and distribution.

3. **Review and Approval:** The City Recorder, in consultation with the Mayor and/or City Administrator, will review submitted items for relevance and completeness before approving them for inclusion in the agenda.
4. **Public Access:** The finalized agenda must be posted on the city's official website and other designated public places. Efforts should be made to ensure accessibility for individuals with disabilities.

RESOLUTION 24-102

A RESOLUTION OF THE CITY OF SPRING HILL, TENNESSEE TO APPROVE MOU WITH WILLIAMSON COUNTY EMERGENCY COMMUNICATIONS DISTRICT

WHEREAS, the City of Spring Hill operates both a fire department and police department that responds to all hazards within the City; and

WHEREAS, the departments utilize, through this MOU with Williamson County Emergency Communications District, the 9-1-1 Public Safety Answering Point (PSAP) and all emergency dispatch radio functions for the City of Spring Hill; and

WHEREAS, the Police Chief and Fire Chief agree that this MOU is in the best interest of the City, the emergency personnel, and is the most effective and efficient manner to handle dispatch services.

NOW, THEREFORE BE IT RESOLVED, by the Board of Mayor and Aldermen of the City of Spring Hill, Tennessee to authorize a Memorandum of Understanding between the City of Spring Hill and Williamson County Emergency Communications District to continue with services for an additional (5) five years.

Passed and adopted by the Board of Mayor and Aldermen of the City of Spring Hill, Tennessee, this 20th Day of May 2024.

ATTEST:

Jim Hagaman, Mayor

April Goad, City Recorder

LEGAL FORM APPROVED:

Patrick Carter, City Attorney



REQUEST: **Approval of Resolution 24-102**

SUBMITTED BY: **Graig Temple, Fire Chief**

DATE: **May 6, 2024**

RE: **Interlocal Agreement with Williamson County Emergency
Communications District**

PURPOSE:

To extend the current interlocal agreement with Williamson County Emergency Communications District to continue with 9-1-1 and Dispatch Services through 2029 (5 year extension).

BACKGROUND:

The City of Spring Hill uses the Williamson County Emergency Communications District for dispatch services for all 9-1-1 services within the city, along with radio services for all police and fire department units.

FINANCIAL IMPACT:

The financial impact to the City for year one is \$513,970.00. By amendment, future increases will be presented annually to the City for the budgeting process.

STAFF RECOMMENDATION:

Staff recommends approval of Resolution 24-102 to permit the Mayor to sign the Interlocal Agreement to continue dispatch services for the City of Spring Hill and Spring Hill Fire Department and Police Department.

**INTERLOCAL AGREEMENT BETWEEN
THE CITY OF SPRING HILL, TENNESSEE, AND THE WILLIAMSON COUNTY
EMERGENCY COMMUNICATIONS DISTRICT**

THIS INTERLOCAL AGREEMENT, (“Agreement”), is made and entered into on this the ____ day of _____, 2024, pursuant to Tennessee law, by and between **WILLIAMSON COUNTY EMERGENCY COMMUNICATIONS DISTRICT (“ECD”),** and the **CITY OF SPRING HILL, TENNESSEE, (“City”),** concerning the call answering and dispatch service in the City.

WHEREAS, the parties have the express authority, upon approval of their governing bodies, to enter into interlocal agreements pursuant to *Tennessee Code Annotated*, Section 12-9-104 to perform any governmental service, activity or undertaking which each public agency entering into the contract is authorized by law to perform; and

WHEREAS, the City and ECD have maintained a contract where the ECD provides 911 call answering and dispatch services for the City’s Police Department and Fire Department; and

WHEREAS, Williamson County, Tennessee (“**County**”) maintains and operates an Office of Public Safety and the Williamson County Public Safety Center, which contains the Williamson County Emergency Communications Center; and

WHEREAS, in 1988, the ECD adopted the transfer method and is only responsible for answering 911 calls and then transferring the calls to the appropriate public safety agency; and

WHEREAS, since the creation of the ECD in 1988, the ECD and County have maintained an interlocal agreement where the County answers all 911 calls from within the ECD and the ECD reimburses the County for the salaries of the employees answering the 911 calls on behalf of the ECD; and

WHEREAS, the parties recognize and believe that continuing the 911 call answering and dispatch services for the City will continue to be more efficient and in the best interest of the parties.

NOW, THEREFORE, in consideration of the mutual covenants and promises contained herein, the parties agree as follows:

1. **PURPOSE.** The purpose of this Agreement is to define the obligations of the parties necessary to carry out the intent of this Agreement for the ECD and County to continue the 911 call answering and dispatch service for the City. This Agreement does not create a separate entity, nor shall it be interpreted as creating a separate entity under any circumstances.
2. **TERM.** This Agreement shall become effective on the date it is fully executed and shall continue for five (5) years (“**Term**”). This Agreement shall not be extended unless approved by each party’s governing body and signed by the parties’ authorized representatives.
3. **DUTIES.**
 - a. **ECD.** The ECD agrees to contract with the County to provide 911 call answering and dispatch services (“**Services**”) for the geographic area defined by the boundaries of the City of Spring Hill. County shall employ, or cause to be employed, such personnel as County deems appropriate and sufficient to perform all the Services. Such personnel shall be employees of County and shall be subject to the supervision of the County Mayor, or such other person or persons as the County Mayor may designate. Such personnel shall be

subject to the rules, regulations and conditions of employment of County. The ECD shall pay to the County the City Payment as part of its annual payment to the County for providing the Services.

- b. **CITY.** Beginning on July 1, 2024 and ending on June 30, 2025, the City shall pay to the ECD the amount of five hundred thirteen thousand nine hundred seventy and 00/100 Dollars (\$513,970.00) ("**City Payment**"). The City Payment shall be adjusted annually by an amendment to this Agreement.
4. **PRIOR INTERLOCAL AGREEMENT.** This provision in no way affects the obligations contained in the interlocal agreement between the County and ECD for the provision and costs of providing the operation of the emergency communication dispatch center.
5. **NO THIRD-PARTY BENEFICIARIES.** There are no third-party beneficiaries to this Agreement. No person or entity other than a party to this Agreement shall have any rights hereunder or any authority to enforce its provisions, and any such rights or enforcement must be consistent with and subject to the terms of this Agreement.
6. **AUTHORITY TO ENTER INTO AGREEMENT.** This Agreement is made and entered into pursuant to the authority granted by the parties under the *Interlocal Cooperation Act*, T.C.A. 12-9-101, et. seq. The parties agree that all approvals and filings required by the terms of said Act shall be achieved as soon as possible from and after the execution of this Agreement.
7. **NOTICE.** All notices under this Agreement shall be given in writing and addressed to the following persons:

To: City of Spring Hill
Attn: City Administrator
199 Town Center Parkway
Spring Hill, TN 37174

To: Williamson County Emergency Communications District
Attn: Kristy Borden
304 Beasley Dr
Franklin, TN 37064

Written notices shall be deemed received three (3) days after the same are deposited in the United States Mail, postage prepaid, addressed as provided above.

8. **MISCELLANEOUS.**

a. **Relationship.** In consideration of the mutual covenants provided herein, the parties agree that nothing contained herein is intended to be or should be construed in any manner as creating or establishing the relationship of co-partners between the parties hereto or as constituting an agency relationship in any manner whatsoever. The individual parties are and shall remain independent entities with respect to this Agreement.

b. **Binding.** This Agreement shall be binding upon the parties and shall take effect from and after its ratification and signing by all parties after obtaining appropriate approval pursuant to the requirements of applicable law.

c. **Dispute Resolution.** The parties may agree to participate in non-binding mediation in an attempt to resolve any disputes. Notwithstanding the foregoing statement, any claims, disputes or other matters in question between the parties to this Agreement, arising out of or relating to this Agreement or breach thereof, shall be subject to and decided by a court of law.

d. **Severability.** The parties agree that if any part, term, or provision of this Agreement is determined to be illegal or in conflict with any law of the State of Tennessee by any court with jurisdiction, the validity of the remaining portions or provisions shall not be affected. The rights and obligations of the parties shall be construed and enforced as if the Agreement did not contain the particular part, term, or provision held to be invalid.

e. **Specific Performance.** The parties recognize that the rights afforded to each under this Agreement are unique and, accordingly, the individual agencies shall, in addition to such other remedies as may be available to them in equity, have the right to enforce their respective rights hereunder by an action for injunctive relief and/or specific performance to the extent permitted by law.

f. **Cooperation.** The parties agree to cooperate fully in order to successfully execute the terms and conditions of this Agreement, including obtaining all regulatory and governmental approvals required to carry out the terms of this Agreement, recognizing that the intent of each party to the other is to serve the individual interests of each party while respecting the conditions and obligations of this Agreement.

g. **Assignment.** The rights and obligations of this Agreement are not assignable.

h. **Law/Venue.** This Agreement shall be exclusively governed by the laws of the State of Tennessee. In the event that any section and/or term of this Agreement, or any exhibits hereto, become subject to litigation, the venue for such action will be exclusively maintained in a court of competent jurisdiction sitting in Williamson County, Tennessee.

i. **Entire Agreement.** This Agreement represents the entire agreement between the parties and supersedes all prior negotiations, representations, or agreements, either written or oral, with respect to the subject matter hereof. This Agreement may be amended only by written instrument signed by all parties.

IN WITNESS WHEREOF, each party has caused this Agreement to be executed by an authorized person effective as of the date and year written below.

Williamson County Emergency Communications District:

City of Spring Hill:

By: _____

By: _____

Date: _____

Date: _____

Approved as to form and legality:

Approved as to form and legality:

Kenneth Young
WCECD Attorney

City Attorney

RESOLUTION NO. 24-107

A RESOLUTION OF THE CITY OF SPRING HILL, TENNESSEE, TO ACCEPT THE WILLIAMSON COUNTY GROWTH PLAN AS RECOMMENDED BY THE WILLIAMSON COUNTY GROWTH PLAN COORDINATING COMMITTEE AS WELL AS THE PROPOSED INTERLOCAL AGREEMENT

WHEREAS, pursuant to Tenn. Code Ann. §§ 6-58-101 *et seq.*, Williamson County and the municipalities located therein are vested with the authority to adopt a comprehensive growth policy and corresponding map (“Growth Plan”) outlining anticipated development; and

WHEREAS, pursuant to Tenn. Code Ann. § 6-58-102, the purpose of said law and the Growth Plan is explained as follows:

With this act, the General Assembly intends to establish a comprehensive growth policy for this state that:

- Eliminates annexation or incorporation out of fear;
- Establishes incentives to annex or incorporate where appropriate;
- More closely matches the timing of development and the provision of public services;
- Stabilizes each county’s education funding base and establishes an incentive for each county legislative body to be more interested in education matters; and
- Minimizes urban sprawl.

WHEREAS, Williamson County and the municipalities located therein last adopted a Growth Plan over twenty (20) years ago; and

WHEREAS, the need to revise and adopt an updated Growth Plan has become manifestly apparent; and

WHEREAS, the Growth Plan Coordinating Committee was convened on June 13, 2023, and, pursuant to Tenn. Code Ann. § 6-58-104, prepared a Growth Plan in accordance with Tenn. Code Ann. §§ 6-58-101 *et seq.*; and

WHEREAS, the Growth Plan Coordinating Committee conducted two (2) public hearings in accordance with Tenn. Code Ann. § 6-58-104; and

WHEREAS, the Growth Plan Coordinating Committee submitted the Growth Plan to Williamson County and the municipalities located therein on January 3, 2024 for consideration by each jurisdiction; and

WHEREAS, the City of Spring Hill (“the City”) is required, pursuant to Tenn. Code Ann. § 6-58-104, to ratify or reject the Growth Plan as submitted and recommended by the Growth Plan Coordinating Committee; and

WHEREAS, multiple jurisdictions, including, but not limited to, the City rejected the recommended Growth Plan and/or Interlocal Agreement and, therefore, the Growth Plan Coordinating Committee reconvened on April 30, 2024, and prepared and submitted a revised Growth Plan to Williamson County and the municipalities therein for consideration by each jurisdiction (attached as Exhibit A hereto); and

WHEREAS, upon review of the revised Growth Plan and associated map outlining the urban growth areas for the various municipalities and the planned growth areas for Williamson County, the City approves and accepts the revised Growth Plan as submitted and recommended by the Growth Plan Coordinating Committee; and

WHEREAS, in conjunction with the Growth Plan process, Williamson County and the jurisdictions located therein have determined that an interlocal agreement, authorized pursuant to Tenn. Code Ann. §§ 12-9-101, *et seq.* & 6-58-101, *et seq.*, (“Interlocal Agreement”) is needed by and between the jurisdictions to provide a framework for joint parameters, covenants, and conditions related to the county-wide Growth Plan and to the implementation of the Growth Plan in the future; and

WHEREAS, the City has determined that adoption of the Interlocal Agreement is in the best interests of the City at this time; and

NOW, THEREFORE, BE IT RESOLVED by the Board of Mayor and Aldermen of the City, meeting in regular session on the _____ day of May, 2024, that the City approves and accepts the Growth Plan, attached hereto and incorporated herein, as submitted and recommended by the Growth Plan Coordinating Committee in accordance with Tenn. Code Ann. §§ 6-58-101, *et seq.*, as well as the proposed Interlocal Agreement.

Passed and Adopted by the Board of Mayor and Aldermen of the City of Spring Hill, Tennessee, on the 20th day of May, 2024.

Jim Hagaman, Mayor

ATTEST:

April Goad, City Recorder

LEGAL FORM APPROVED:

Patrick M. Carter, Attorney

INTERLOCAL AGREEMENT

COF Contract No. 2023-0197

COB Contract No. 2023-135

K#

This Interlocal Agreement (“Agreement”) between **WILLIAMSON COUNTY, TENNESSEE** (“County”), the **CITY OF BRENTWOOD, TENNESSEE** (“Brentwood”), the **CITY OF FAIRVIEW, TENNESSEE** (“Fairview”), the **CITY OF FRANKLIN, TENNESSEE** (“Franklin”), the **TOWN OF NOLENSVILLE, TENNESSEE** (“Nolensville”), the **CITY OF SPRING HILL, TENNESSEE** (“Spring Hill”), and the **TOWN OF THOMPSON'S STATION, TENNESSEE** (“Thompson’s Station”) (collectively the “parties” or “localities”), for the establishment of joint parameters, covenants, and conditions related to the county-wide Growth Plan.

WHEREAS, pursuant to Tenn. Code Ann. §§ 12-9-101 *et seq.* & 6-58-101 *et seq.*, the herein named Tennessee local governments, the parties, upon approval of their respective legislative bodies, have the authority to enter into agreements for joint cooperative action; and

WHEREAS, the parties to this Agreement are committed to providing additional, joint parameters, covenants, and conditions with regard to the Williamson County Growth Plan (Growth Plan); and

WHEREAS, the parties wish to enter into the Agreement and find the same to be for the mutual benefit and best interest of the citizens of the localities, collectively and independently:

NOW THEREFORE BE IT RESOLVED, the parties agree as follows:

- 1. Purpose.** The parties agree that entering into this Agreement is to the mutual benefit of the parties. The objective of this Agreement is to provide a framework for joint parameters, covenants, and conditions related to the county-wide Growth Plan, attached hereto as Exhibit A, and to the implementation of the Growth Plan in the future. The parties expressly acknowledge and agree that this Agreement sets forth the terms and conditions governing the roles and responsibilities of each party.
- 2. Authority.** This Agreement is made and entered into pursuant to the authority granted by the parties under the *Interlocal Cooperation Act*, Tenn. Code Ann., §§ 12-9-101, *et seq.*, as well as pursuant to the authority under Tenn. Code Ann., §§ 6-58-101 *et seq.* The parties agree that all approvals and filings required by the terms thereof shall be achieved as soon as possible from and after the execution of this Agreement.
- 3. Separate Entity.** This Agreement does not create a separate entity, nor shall it be interpreted as creating a separate entity under any circumstances. Further, this Agreement does not create a joint venture or partnership of any kind.

4. Scope. This Agreement addresses and memorializes the parties' agreement as to the Growth Plan and matters related to the Growth Plan in the future, including but not limited to mandatory timelines to address future Growth Plan updates, annexation, planning and zoning, and the formation of a standing advisory committee to facilitate growth, planning, and transportation issues in the future by and between the parties.

5. Annexation. The parties agree that any locality vested with the power of annexation shall not annex any property located outside of the annexing locality's Urban Growth Boundary ("UGB"), as the same is defined in Tenn. Code Ann. §§ 6-58-101 & 107.

6. Growth Plan Update. The parties agree that the coordinating committee, as defined in Tenn. Code Ann. § 6-58-101 *et seq.* (the "Act"), and as thereafter may be amended, ("Coordinating Committee") shall be convened by the Mayor of the County no later than five (5) years from the date of the approval of the 2023 Growth Plan by the Local Government Planning Advisory Committee, or any growth plan adopted hereafter. This section shall not limit the ability of any locality, pursuant to the Act, to seek the convening of the Coordinating Committee at any time. Nothing herein shall be construed so as to require any future Coordinating Committee to amend or recommend amending the growth plan, and the same shall be fully empowered to determine that no amendment is warranted.

7. Advisory Committee. The parties agree that, after the Growth Plan is adopted contemporaneously with this agreement, an advisory committee ("Advisory Committee") shall be established to address matters and issues as delineated and defined herein for the benefit of the parties. The Advisory Committee shall consist of seven (7) voting members, with a member from each of the localities, selected as each of the localities may choose. Other individuals from the localities or public may attend any Advisory Committee meeting. The Advisory Committee's role shall be as a vetting and informational body designed to foster communication and cooperation. The Advisory Committee shall schedule a meeting at least four (4) times per calendar year, which may be cancelled if there is no business as determined by the Chair. The Advisory Committee is empowered to adopt rules of procedure for the conduct of its meetings, and the Mayor of the County shall serve as the Chair for such meetings unless he so declines. Any member of the Advisory Committee can request a meeting by providing written notice to the Chair of such request, and the Chair shall call a meeting within thirty (30) days.

8. Extraordinary Circumstances. Notwithstanding the provisions of paragraph 5 outlined hereinabove, any locality may submit to the Advisory Committee, in writing, a request to permit said locality the ability to conduct an annexation of a parcel or parcels of real property outside of said locality's UGB due to extraordinary circumstances. The Advisory Committee shall meet and review said written request within forty-five (45) days of receipt by the Chair of the Advisory Committee of the same. The Advisory

Committee shall review the request and hear any information provided by the requesting locality, as well as any other information the Advisory Committee deems relevant. The Advisory Committee shall determine, by majority vote, whether an extraordinary circumstance exists. If an extraordinary circumstance is found by the Advisory Committee, then the requesting locality may proceed to annex the applicable parcel(s) under applicable state law, and the same shall not be a breach of this Agreement. An extraordinary circumstance may only be found if the request involves a non-residential development or project, except as provided herein. Therefore, the parties agree that any request contemplated in this paragraph 8 shall not include any residential development, except as permitted herein, and the requesting party shall not zone the parcel(s) involved in the request to a zoning designation that permits any residential development. The foregoing notwithstanding, a request may include an existing residential development for safety and emergency purposes.

9. Alteration of the Act. In the event the Act is repealed or amended in such a way as to render following the new act impracticable under this Agreement, the parties agree to continue to follow the Act that is in existence at the time of the adoption of this Agreement, along with this Agreement itself, for a period of five (5) years after the next occurrence causing the Coordinating Committee to convene as defined herein.

10. Notice to Property Owners. At or before the convening of the Coordinating Committee, as outlined in Section 6 hereinabove, each party shall give notice to the owner(s) of each parcel or tract of real property said party is considering to include in its expanded Urban Growth Boundary or Planned Growth Area, as applicable. For purposes of clarity, notice shall include relevant information, as determined by the party, and be given by USPS regular mail to the address(es) of record in the Williamson County Register of Deeds at the time notice is given. The notice contemplated herein is intended to provide information to the property owners being considered for an expanded Urban Growth Boundary or Planned Growth Area. Lack of actual notice shall not be grounds for breach of this Agreement or challenge to the Growth Plan.

11. Term. This Agreement shall become effective on the date it is fully executed and shall continue for a period of five (5) years from the date of the approval of the Growth Plan by the Local Government Planning Advisory Committee unless amended by the parties. The parties acknowledge that the term could be longer based upon Section 9 hereinabove. If the Coordinating Committee is properly convened, the expiration of the term shall be tolled until the Coordinating Committee adjourns its convening purpose or an amendment to the Growth Plan is adopted by all of the parties, whichever is last to occur.

12. Other Agreements. Nothing herein shall prevent any party from entering into any other agreement, interlocal or otherwise, with another party or parties named herein so long as said agreement is not in conflict with this Agreement or a subversion of the

purpose of this Agreement. For purposes of clarity, the parties covenant and agree that no other agreement shall be entered into by any party that amends the Growth Plan, amends the Growth Plan Map, or violates any material term of this Agreement. The foregoing notwithstanding, any proposed interlocal agreement that directly or indirectly falls within the scope of this Agreement shall first be submitted to the Advisory Committee in writing, to include a proposed copy of the agreement. The submitted agreement shall be placed on the next Advisory Committee meeting for informational and discussion purposes unless a member calls a meeting to discuss the same at an earlier date. In the event the Advisory Committee finds that any submitted agreement violates or subverts this Agreement, it may so find and send a notice of the same to the localities.

13. Third Party Beneficiary Rights. The parties do not intend to create in any other individual or entity the status of a third-party beneficiary, and this Agreement shall not be construed so as to create such status. The rights, duties, and obligations contained in this Agreement shall operate only between the parties to this Agreement and shall inure solely to the benefit of the parties to this Agreement. The provisions of this Agreement are intended only to assist the parties in determining and performing their obligations under this Agreement. The parties to this Agreement intend and expressly agree that only parties signatory to this Agreement shall have any legal or equitable right to seek to enforce this Agreement, to seek any remedy arising out of a party's performance or failure to perform any term or condition of this Agreement, or to bring an action for the breach of this Agreement.

14. Conflict with Laws. Nothing in this Agreement is intended to conflict with current applicable laws or regulations.

15. Modification. This Agreement may be modified upon the mutual written consent of the parties.

16. Agreement of Cooperation. Each party agrees to take all reasonable steps necessary to effectuate the terms of this Agreement. All parties shall, at the agreed to times outlined herein, and from time to time, execute, acknowledge, deliver and/or enact all further instruments and/or assurances to effectuate the terms of this Agreement. The parties agree to cooperate in good faith. The parties recognize that a locality may request to open the growth plan earlier than the agreed to five (5) year date to address extraordinary circumstances or otherwise. No party is required to re-open its UGB, however all parties agree to cooperate with the Coordinating Committee and participate so as to provide a quorum.

17. Time is of the Essence. Time is of the essence for this Agreement for prompt completion.

18. Force Majeure. No party shall have any liability to any other party hereunder by reason of any delay or failure to perform any obligation or covenant if the delay or failure to perform is occasioned by *force majeure*, meaning any act of God, storm, fire, casualty, unanticipated work stoppage, strike, lockout, labor dispute, civil disturbance, riot, war, national emergency, act of Government, act of public enemy, pandemic, or other cause of similar or dissimilar nature beyond its control.

19. Severability. Should any provision of this Agreement be declared to be invalid by any court of competent jurisdiction, such provision shall be severed and shall not affect the validity of the remaining provisions of this Agreement.

20. Assumption of Liability. Each party shall be and remains liable for its actions as well as the actions of the respective party's employees, volunteers, agents, or officers. Nothing in this Agreement shall be construed to limit any party's governmental immunity.

21. Breach of Agreement. Any party that alleges any other party to be in breach ("Charging Party") of this Agreement shall first send a letter to the breaching party ("Breaching party") of the nature of the breach, and the Charging Party shall copy all parties herein. If the Breaching Party does not provide sufficient assurances, in writing, dispelling the alleged breach, the Charging Party, or any other party, shall submit to the Advisory Committee a letter on the nature of the breach. Within thirty (30) days of receipt of said letter, the Chair of the Advisory Committee shall convene a meeting to address the letter and make recommendations regarding the same. Nothing herein shall prevent the Charging Party, or any other party, from filing an action in a court of competent jurisdiction seeking injunctive relief as to an alleged breach by the Breaching party, however no further action beyond seeking an injunction may occur until the Advisory Committee renders a recommendation and the parties then attempt mediation of the dispute. The mediator for said mediation shall not be a resident of or have offices in Davidson County, Williamson County, or Maury County. The mediator shall be selected by a majority vote of the Advisory Committee, which shall be incorporated into the Advisory Committee's recommendation. The parties agree that all parties herein are necessary parties involving an action filed in a court of competent jurisdiction for breach of this Agreement.

22. Choice of Law & Venue. This Agreement shall be construed in accordance with and all disputes hereunder shall be controlled by the laws of the State of Tennessee without regard to Tennessee's choice of law rules. Venue shall be in the Chancery Court of Williamson County, Tennessee.

23. Waiver. The failure of one party to demand from the other party performance of any act under the Agreement shall not be construed as a waiver of said party's right to demand, at any subsequent time, such performance.

24. Miscellaneous. The complete understanding between the parties is set out in this Agreement, and this Agreement supersedes and voids all prior and contemporaneous understandings, except as herein contained. The headings in this Agreement are for convenience and reference and are not intended to define or limit the scope of any provisions of this Agreement.

[remainder of page intentionally left blank]

IN WITNESS WHEREOF, the parties have executed this Agreement as of the dates recorded below.

WILLIAMSON COUNTY, TENNESSEE:

By: _____
Rogers Anderson, Mayor

Date: _____

Approved as to form and legality:

Williamson County Attorney

CITY OF BRENTWOOD, TENNESSEE:

By: _____
Mark Gorman, Mayor

Date: _____

Approved as to form and legality:

City of Brentwood Attorney

CITY OF FAIRVIEW TENNESSEE:

By: _____
Lisa Anderson, Mayor

Date: _____

Approved as to form and legality:

City of Fairview Attorney

CITY OF FRANKLIN, TENNESSEE:

By: _____
Ken Moore, Mayor

Date: _____

Approved as to form and legality:

City of Franklin Attorney

TOWN OF NOLENSVILLE, TENNESSEE:

By: _____
Halie Gallik, Mayor

Date: _____

Approved as to form and legality:

Town of Nolensville Attorney

CITY OF SPRING HILL, TENNESSEE:

By: _____
Jim Hagaman, Mayor

Date: _____

Approved as to form and legality:

City of Spring Hill Attorney

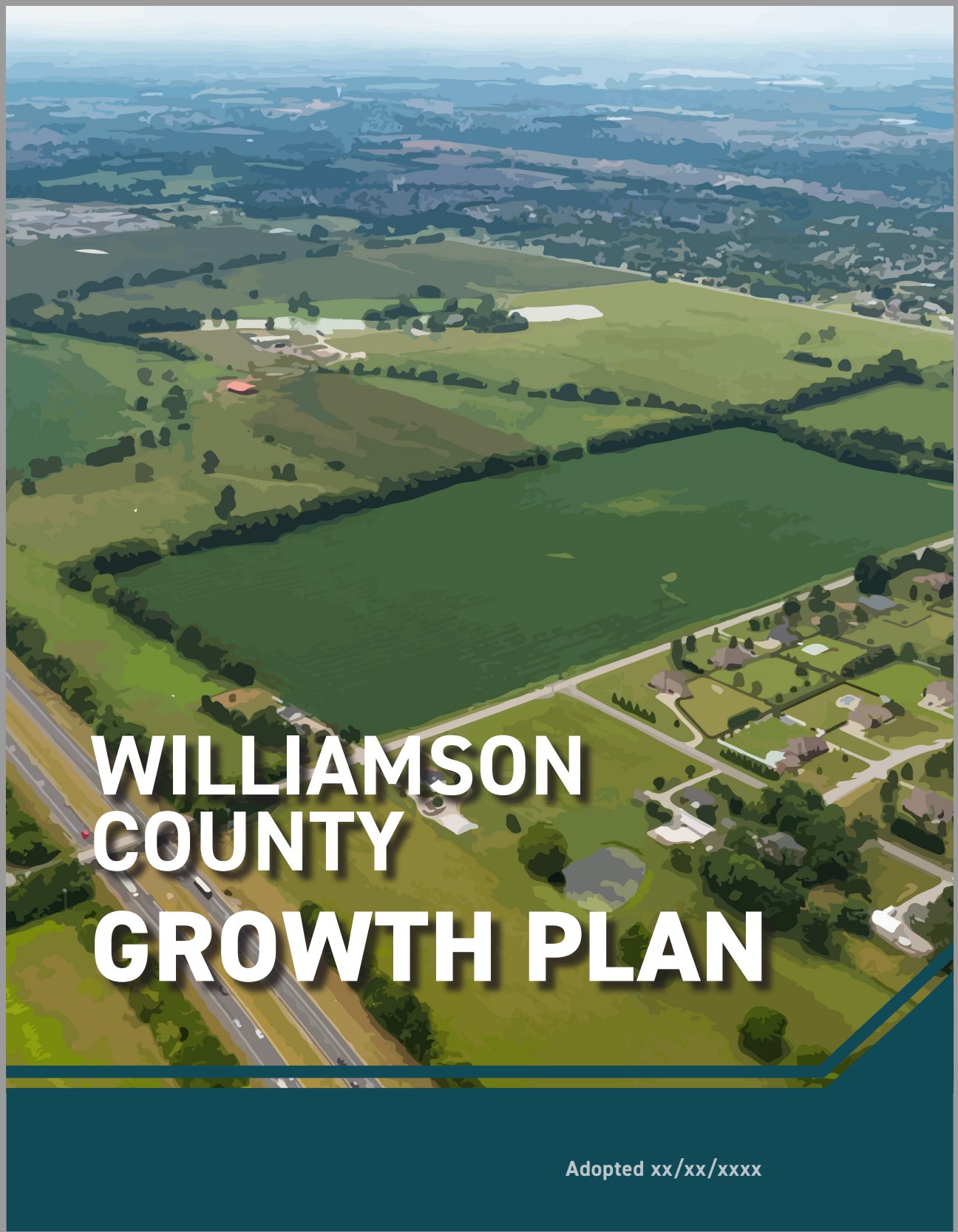
TOWN OF THOMPSON'S STATION, TENNESSEE:

By: _____
Brian Stover, Mayor

Date: _____

Approved as to form and legality:

Town of Thompson's Station Attorney



ACKNOWLEDGEMENTS

COORDINATING COMMITTEE

Rogers C. Anderson, *Williamson County Mayor*
– *Chair*

Mark Gorman, *Brentwood Mayor*
– *Vice Chair*

Lisa Anderson, *Fairview Mayor*

Ken Moore, *Franklin Mayor*

Halie Gallik, *Nolensville Mayor*

Trent Linville, *Spring Hill Mayor designee*

Brian Stover, *Thompson's Station Mayor*

Judy Herbert, *County Mayor appointee*

Chas Morton, *County Mayor appointee*

Roger Lindsey, *Franklin Mayor appointee*

John Schroer, *Franklin Mayor appointee*

Robert Ring, *Soil Conservation District*

Eric Stuckey, *Franklin Water Department*
appointee

Chuck Barber, *Middle Tennessee Electric*
appointee

Jason Golden, *Williamson County*
School District appointee

Kel McDowell, *Williamson Inc. appointee*

MANAGERS/ADMINISTRATORS

Kirk Bednar, *City of Brentwood*

Tom Daugherty, *City of Fairview*

Eric Stuckey, *City of Franklin*

Victor Lay, *Town of Nolensville*

Pam Caskie, *City of Spring Hill*

Ken McLawhon, *Town of Thompson's Station*

PLANNERS GROUP

Bob Leeman, *AICP, City of Brentwood*

Ethan Greer, *Town of Fairview*

Emily Wright, *AICP*, and **Andrew Orr**, *AICP*,
City of Franklin

Brent Schultz, *Town of Nolensville*

Pete Hughes, *City of Spring Hill*

Micah Wood, *AICP, Town of Thompson's Station*

Mike Matteson, *AICP, Williamson County*

ATTORNEY GROUP

Kristen Corn, *City of Brentwood*

Patrick M. Carter, *City of Fairview*
and *City of Spring Hill*

Shauna R. Billingsley, *City of Franklin*

Charles S. Michels, *Town of Nolensville*

Andrew E. Mills, *Town of Thompson's Station*

Jeffrey D. Moseley, *Williamson County*

Kristi D. Ransom, *Williamson County*

CONSULTANT/FACILITATOR

C. Gregory Dale, *FAICP, McBride Dale Clarion*

Kyle Gibbs, *McBride Dale Clarion*

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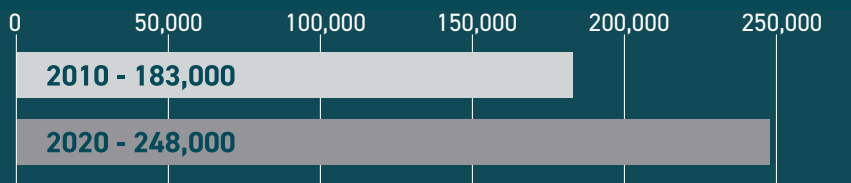
CHAPTER 01: BACKGROUND

INTRODUCTION

With a population increase of approximately 35% between 2010 and 2020 (according to the US Census) Williamson County ranks among the fastest growing counties in the State of Tennessee and the entire southeastern United States.

Additionally, population projections prepared by the University of Tennessee, Woods & Poole, and the Nashville Area MPO suggest that this rapid pace of growth will continue, and even accelerate, in future years.

FIGURE 1: WILLIAMSON COUNTY POPULATION GROWTH 2010-2020 (U.S. CENSUS BUREAU)



These population figures underscore the need for all of the jurisdictions within the County to plan collaboratively, so that future growth can be accommodated in a way that is:

- Fiscally responsible;
- Reflective of the current and future provision of infrastructure; and
- Consistent with community values.

To that end, each of the seven jurisdictions within Williamson County (Brentwood, Fairview, Franklin, Nolensville, Spring Hill, Thompson's Station and Williamson County), and the Growth Plan Coordinating Committee, are proposing this amendment to the Williamson County Growth Plan (Growth Plan), originally adopted in April of 2001 pursuant to Tennessee Code Annotated Section 6-58-101, et seq.

EXISTING GROWTH PLAN

The Williamson County Growth Plan, which was adopted in 2001, depicts the following:

Urban Growth Boundaries (UGB's) - These are areas outside of and surrounding the incorporated boundaries of the municipalities that are projected to accommodate future growth and which are envisioned as becoming part of the municipality in the future;

Rural Areas - These are areas in the unincorporated County and outside of UGB's that are intended to remain rural in nature; and

Planned Growth Areas (PGA's) - These are areas in the unincorporated County and outside of UGB's where a higher level of growth is anticipated than in the surrounding Rural Areas.

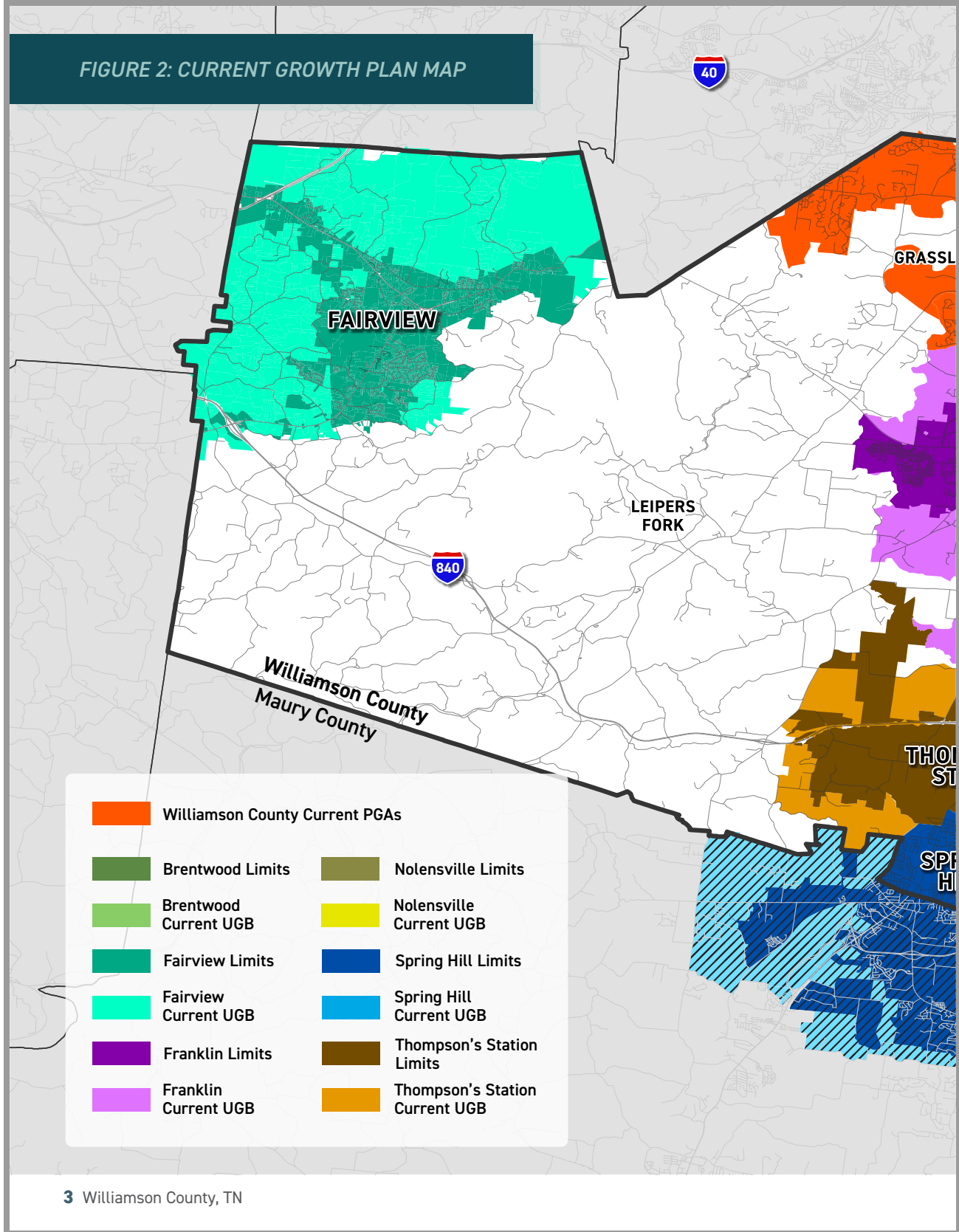
THE NEED TO UPDATE THE GROWTH PLAN

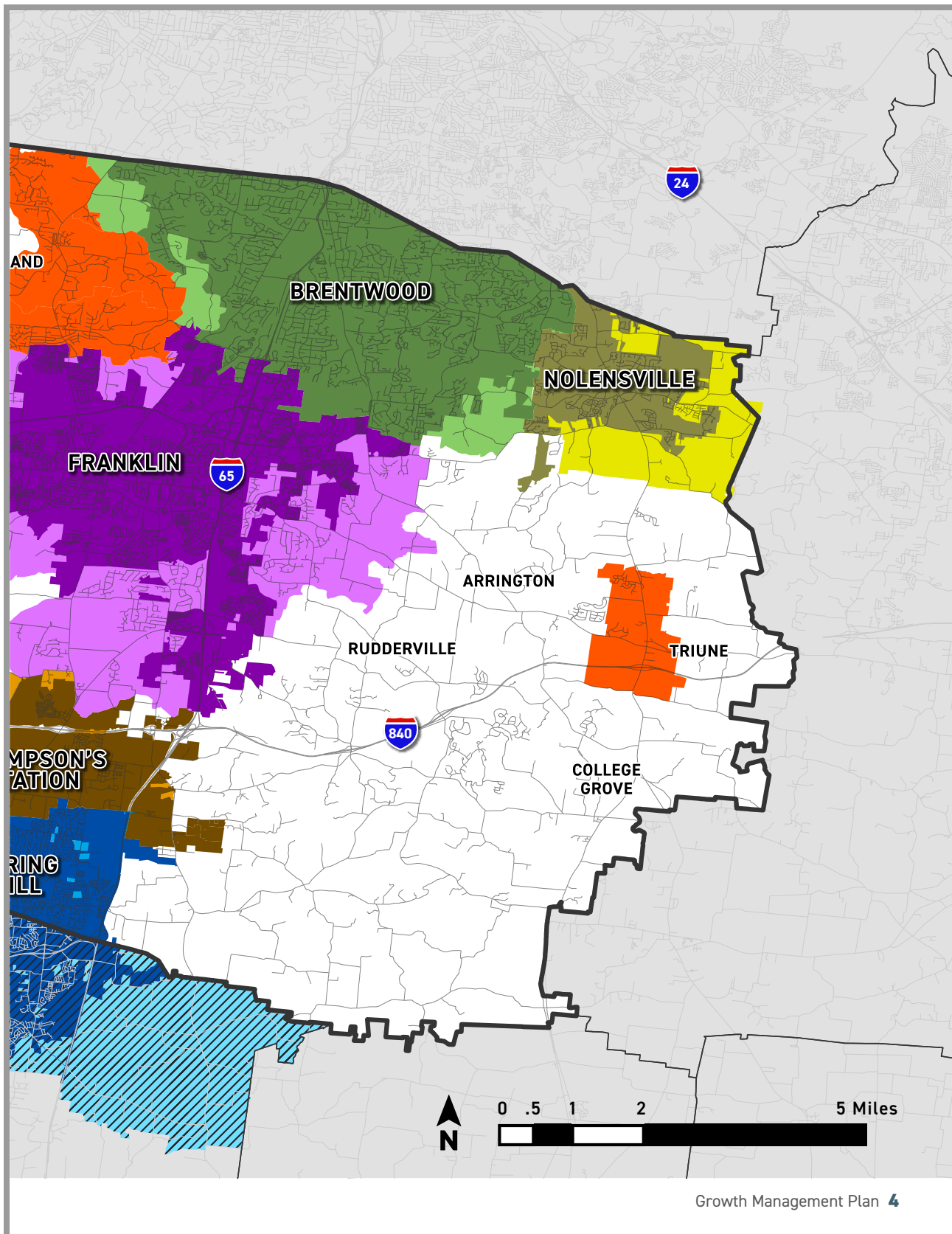
As mentioned previously, the existing Williamson County Growth Plan was adopted in 2001 and has not been updated since that time. In the intervening years, the County has experienced significant population and employment growth, and in the case of several of the jurisdictions, land use policies have continued to evolve.

Additionally, there have been a number of changes to long-range infrastructure plans, the location of future sewer extensions being the most prominent, which will dictate the location of future growth to a large extent.

Furthermore, Williamson County's Comprehensive Land Use plan calls for the County and each municipality to engage in collaborative growth planning to ensure that the system of Urban Growth Boundaries (UGB's), Planned Growth Areas (PGA's) and Rural Areas work as effectively as possible.

For these reasons, the seven jurisdictions within Williamson County are proposing to amend the Growth Plan.





Section 02: PROCESS

ADVISORY GROUP GROWTH EVALUATION

Prior to embarking upon an update to the Growth Plan, an Advisory Group, with representatives of each jurisdiction and other community stakeholders, was formed for the purpose of evaluating appropriate locations for future growth based upon:

- Population projections;
- The need for, and availability of, additional land to accommodate projected growth;
- The cost of providing infrastructure and services;
- The potential impact of future growth areas on agricultural land, forests, recreational areas and wildlife management; and
- Public comment received regarding locations for future growth.

GUIDING PRINCIPLES

Additionally, the Advisory Group established the following set of “Guiding Principles” to serve as a framework for approaching its work:

- 1. COORDINATED GROWTH PLANNING:** Williamson County, the City of Brentwood, the City of Fairview, the City of Franklin, the Town of Nolensville, the City of Spring Hill, and the Town of Thompson’s Station (the County and Municipalities) will work together on future growth planning.
- 2. PLANNING HORIZON:** The horizon time for growth planning is twenty (20) years, however the County and Municipalities will work together to identify phased growth areas in shorter time increments.
- 3. FUTURE GROWTH:** Each of the jurisdictions will utilize its own growth forecasts for its respective community in conjunction with other forecasts, including the University of Tennessee, in conducting its growth planning.
- 4. PUBLIC FACILITIES AND FISCAL SUSTAINABILITY:** Each of the jurisdictions will plan for future growth that it can serve with adequate and timely infrastructure and public facilities in a fiscally sustainable manner.
- 5. REGIONAL FORM:** The County and Municipalities will work together to maintain and create a distinct form of compact urban and suburban development surrounded by rural development for the purpose of reinforcing the unique sense of place and high-quality development within the County.
- 6. RESOURCE PROTECTION:** The County and Municipalities will work together to maintain and protect critical open spaces, farmland, forests, recreation areas, wildlife management areas, and critical environmentally sensitive areas.
- 7. LOCAL AUTONOMY:** The Growth Plan process will focus on growth boundary issues and coordination, while respecting the autonomy of each jurisdiction to meet the planning and community development needs within its community.
- 8. LOCAL PLANNING:** The Growth Plan will build on the long and successful traditions of planning conducted by the County and Municipalities, relying on existing plans and reports in conducting its growth planning where appropriate.
- 9. INTERGOVERNMENTAL AGREEMENTS:** The County and Municipalities may supplement growth planning with consideration of cooperative approaches and agreements to assist in managing growth.

Based upon the preliminary evaluation of future growth areas described above, the Advisory Group determined that it was appropriate to formally update the Williamson County Growth Plan.



FORMAL GROWTH PLAN UPDATE PROCESS

The process of developing this update to the Growth Plan included the following steps:

- 1. ESTABLISHMENT OF THE GROWTH PLAN COORDINATING COMMITTEE:** The membership of the Coordinating Committee was established consistent with Tennessee Code Annotated Section 6-58-104, and the initial meeting of the Coordinating Committee took place on June 13, 2023. Please see the Acknowledgments page for a listing of the Committee members.
- 2. INDIVIDUAL JURISDICTION PUBLIC HEARINGS:** Each jurisdiction held two Public Hearings regarding the proposed amendments to their UGB's and, in the case of the County, the proposed amendments to its PGA's and Rural Areas. These Public Hearings took place in July and August of 2023.
- 3. INDIVIDUAL JURISDICTION PRESENTATIONS TO COORDINATING COMMITTEE:** Following the individual Public Hearings described above, each jurisdiction presented its recommended amendments to the Coordinating Committee.
- 4. PREPARATION OF DRAFT REVISED GROWTH PLAN:** Based upon the proposals from the various jurisdictions and the public comment that had been received, the Coordinating Committee prepared a consolidated draft revised Growth Plan.
- 5. COORDINATING COMMITTEE PUBLIC HEARINGS:** The Coordinating Committee held Public Hearings on Nov. 7th, 2023 and Nov. 8th, 2023 to solicit comments from the public regarding the draft revised Growth Plan.
- 6. REFINEMENT AND APPROVAL OF RECOMMENDED GROWTH PLAN:** Based upon the public comments received at the Coordinating Committee Public Hearings and upon discussion among the Committee, a recommended Growth Plan was finalized and approved by the Committee. This approval took place on Nov. 21st, 2023.
- 7. ACTION ON FIRST RECOMMENDED GROWTH PLAN:** Multiple jurisdictions rejected the first recommended Growth Plan and offered amendments.
- 8. REFINEMENT AND APPROVAL OF SECOND RECOMMENDED GROWTH PLAN:** The Coordinating Committee reconvened and considered the amendments proposed by the jurisdictions. A second recommended Growth Plan was approved by the Committee. This approval took place on April 30, 2024.
- 9. RATIFICATION OF SECOND RECOMMENDED GROWTH PLAN BY INDIVIDUAL JURISDICTIONS:** To be written at a later date.
- 10. APPROVED GROWTH PLAN TRANSMITTED TO TENNESSEE LOCAL GOVERNMENT PLANNING ADVISORY COMMITTEE FOR APPROVAL:** To be written at a later date.

Section 03: PROPOSED GROWTH PLAN

This amended Growth Plan consists of the following two key elements:

1. The **Growth Plan Map**, which depicts the revised boundaries for the UGB's, PGA's and Rural Areas; and
2. A set of **Goals and Strategies** designed to make the system of UGB's, PGA's and Rural Areas work more effectively.

PROPOSED GROWTH PLAN MAP

The Proposed Growth Plan Map (See *Figure 3* on pages 11-12) is the result of a collaborated growth planning effort, involving each of the seven jurisdictions within the County, geared toward identifying appropriate areas for future growth. This effort has resulted in revised UGB's, PGA's and Rural Areas, based on a 20-year planning horizon, and taking into account population projections and the costs of providing infrastructure and other services, among other factors.

PROPOSED GOALS AND STRATEGIES

GOAL 1: ENSURE THAT THE SYSTEM OF URBAN GROWTH BOUNDARIES (UGB'S), PLANNED GROWTH AREAS (PGA'S) AND RURAL AREAS FUNCTION AS OPTIMALLY AS POSSIBLE.

Strategy 1A: The County and each municipality will work together to create and implement interim policies related to development within UGB's that occurs prior to the municipality's annexation of the property. These policies may differ from jurisdiction to jurisdiction and may, among other things, relate to:

- County zoning policies within UGB's;
- The use or prohibition of alternative wastewater systems within UGB's; and
- The use of interlocal agreements to address specific challenges or opportunities.

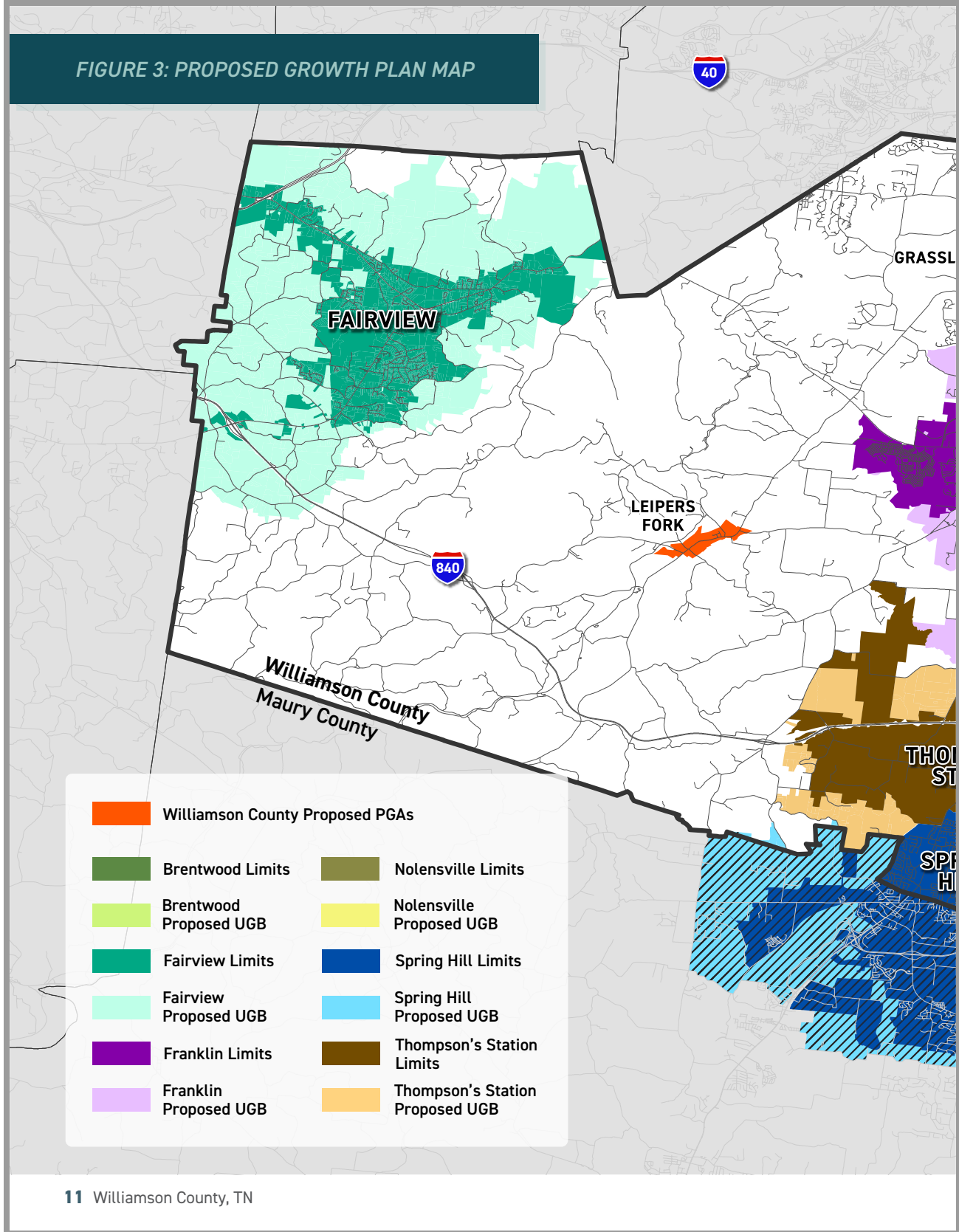
Strategy 1B: Municipalities will not annex outside of UGB's, as the UGB's were established based upon a thorough evaluation of population projections, infrastructure capabilities, land capacities and other factors.

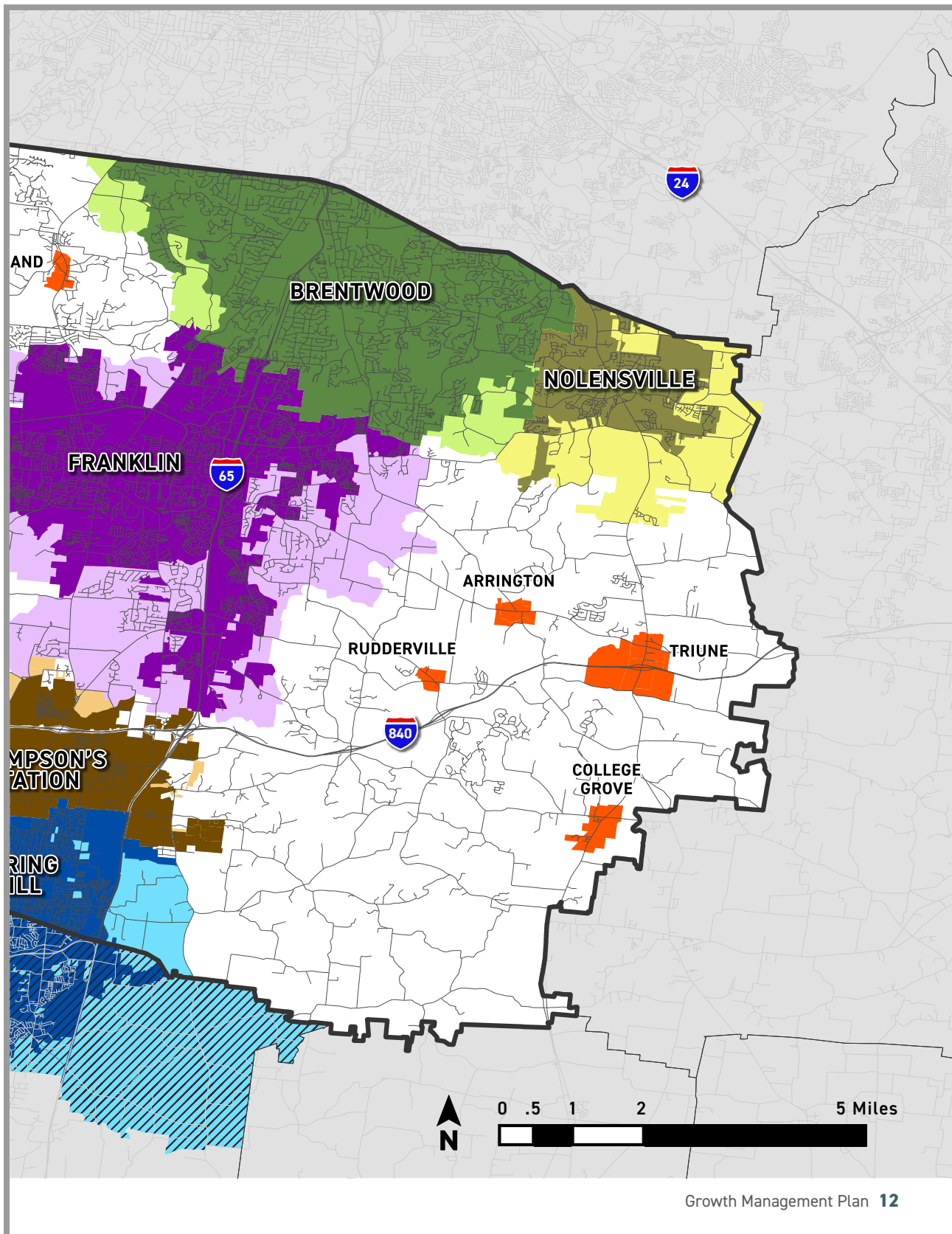
GOAL 2: CONTINUE THE PRACTICE OF COLLABORATIVE, MULTI-JURISDICTIONAL PLANNING ON AN ONGOING BASIS.

Strategy 2A: Revisit the Growth Plan at least every five (5) years to evaluate its effectiveness and whether or not revisions are necessary.

Strategy 2B: Convene a Growth Plan implementation committee, with representation that is similar to the Advisory Group, which will meet on a regular basis (e.g. quarterly) to evaluate Plan implementation, discuss regional issues, such as transportation and school siting, share information, etc.

Strategy 2C: Consider forming a multi-jurisdictional entity to focus on transportation planning within Williamson County.





Growth Management Plan 12

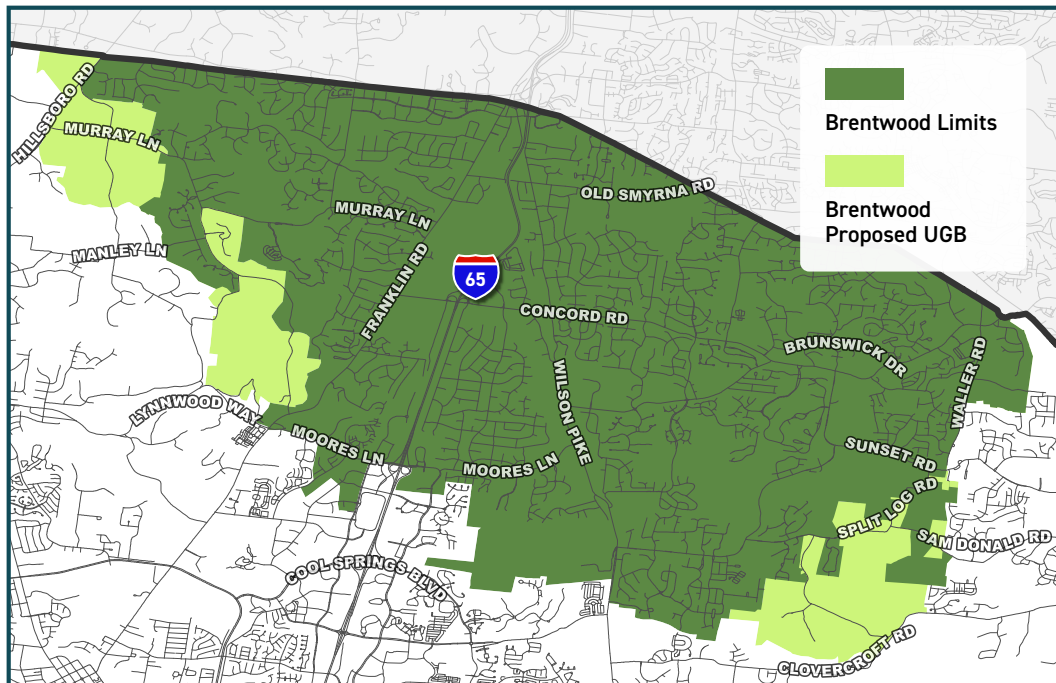


FIGURE 4: BRENTWOOD GROWTH BOUNDARY MAP

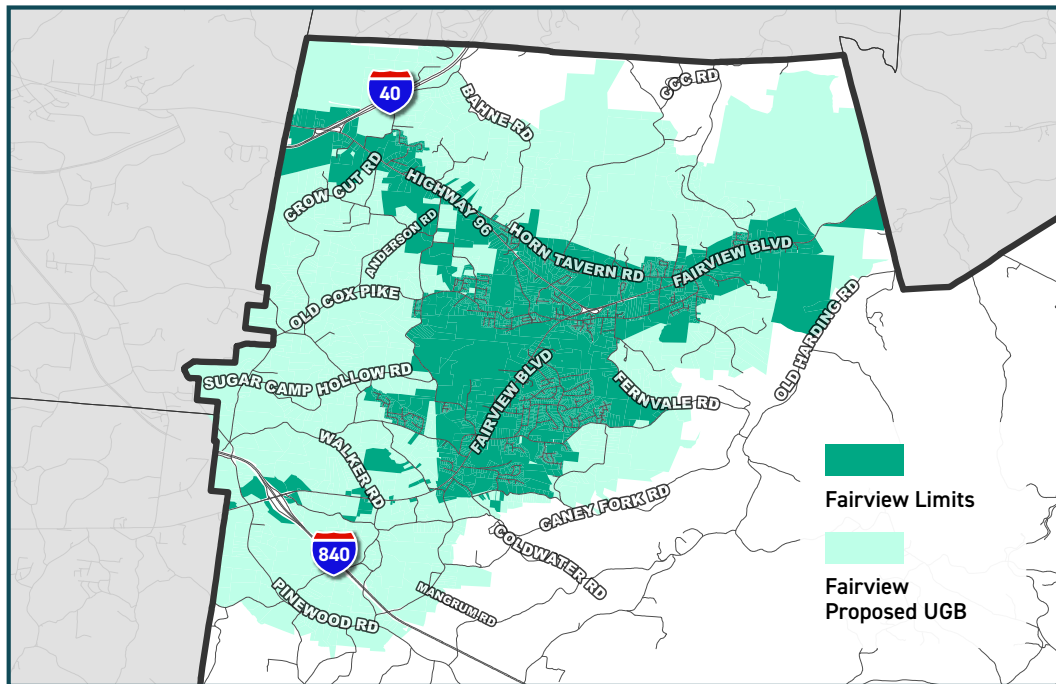


FIGURE 5: FAIRVIEW GROWTH BOUNDARY MAP

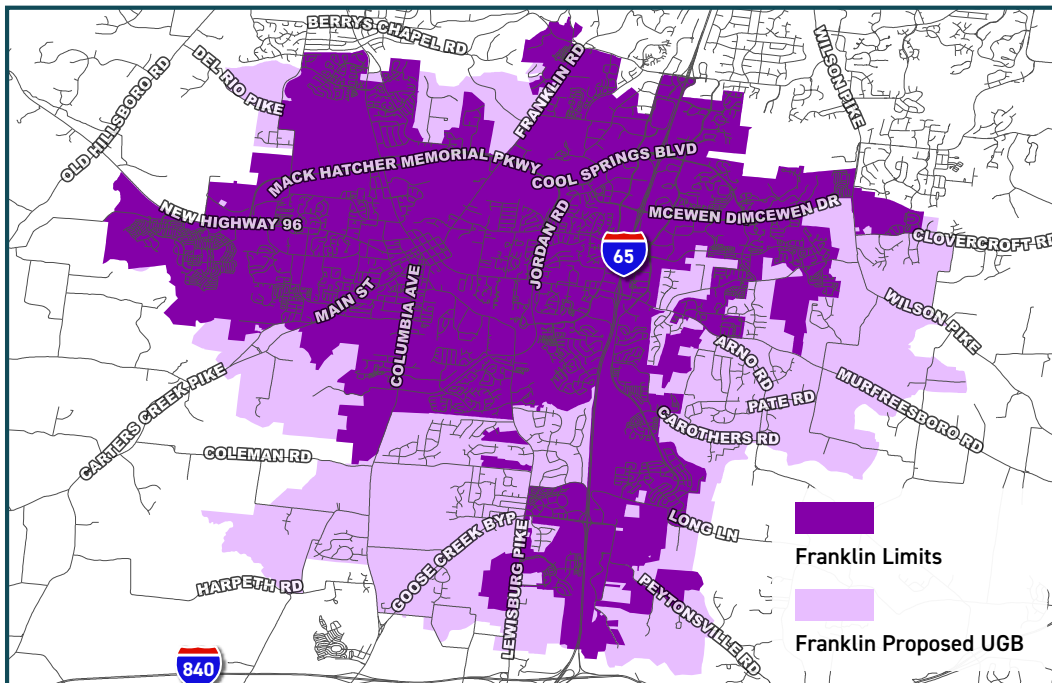


FIGURE 6: FRANKLIN GROWTH BOUNDARY MAP

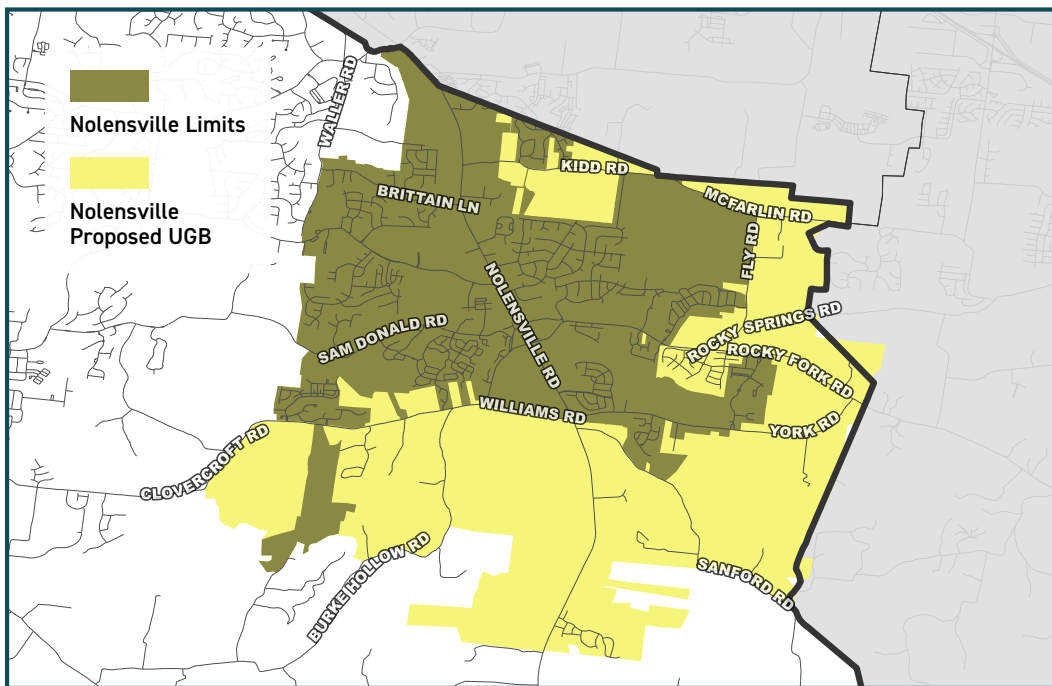


FIGURE 7: NOLENSVILLE GROWTH BOUNDARY MAP

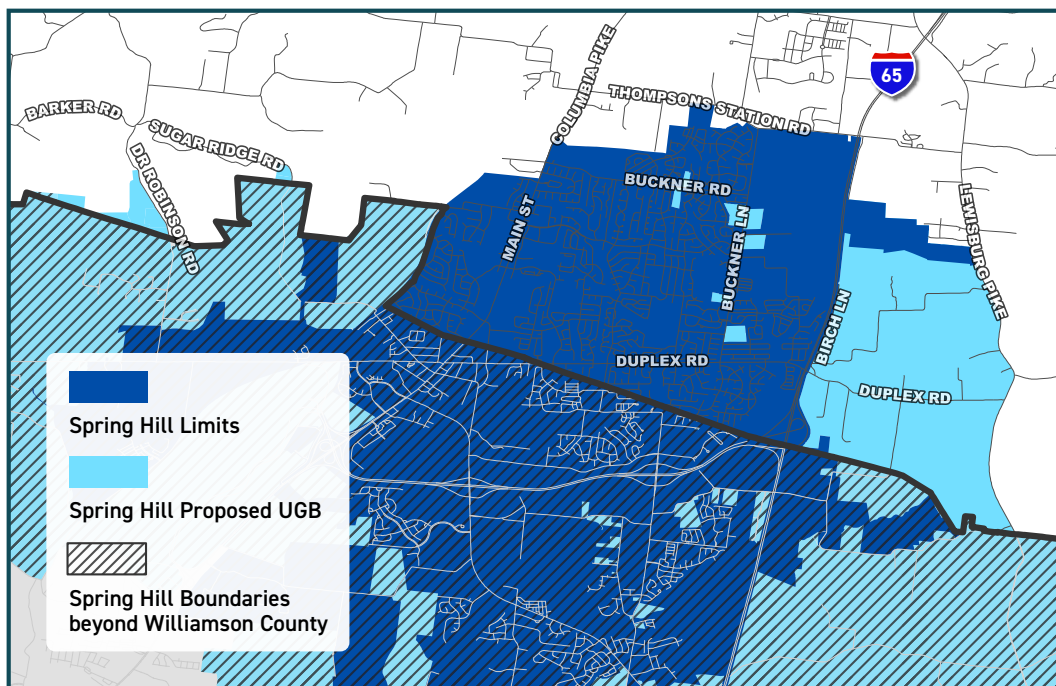


FIGURE 8: SPRING HILL GROWTH BOUNDARY MAP

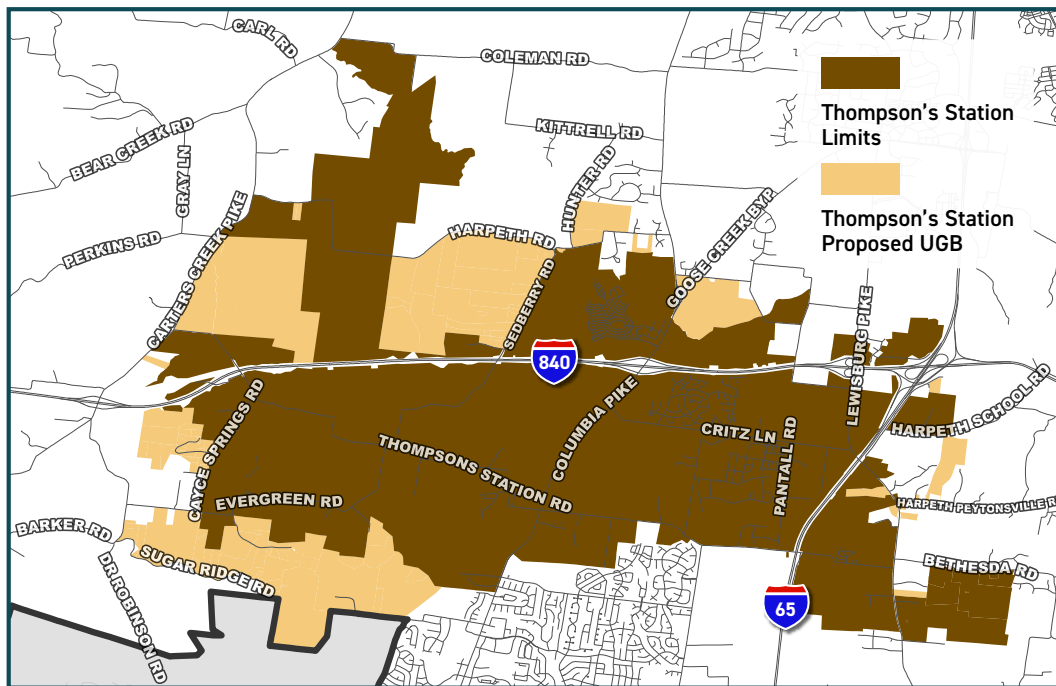
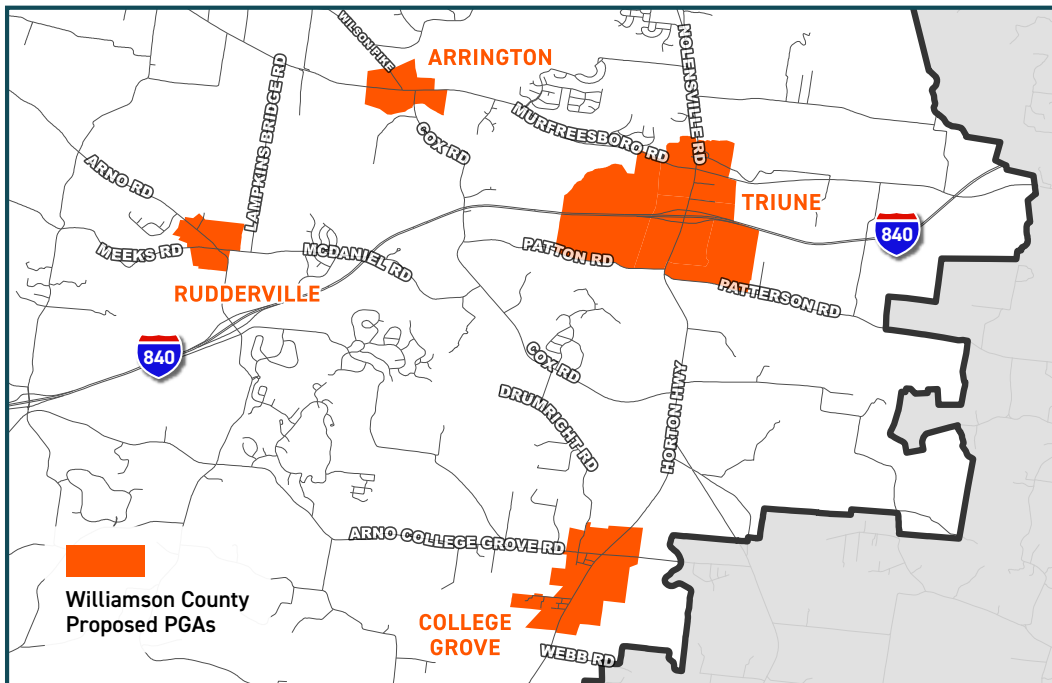
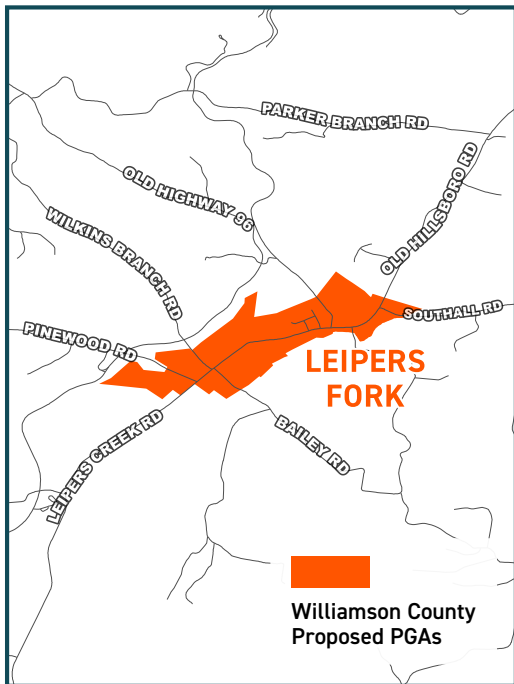


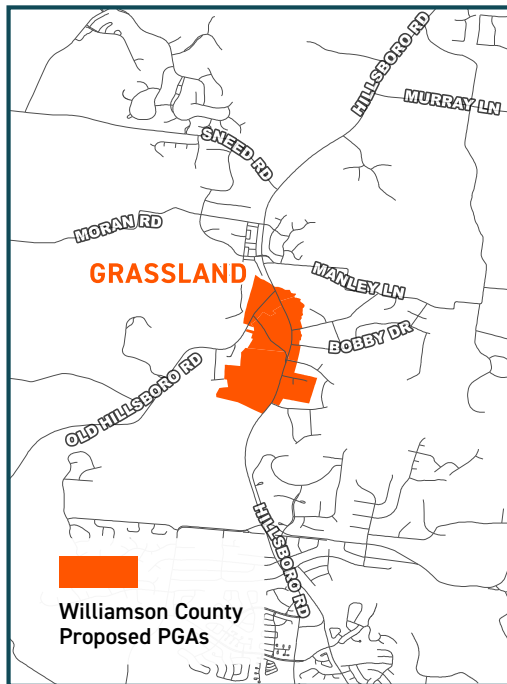
FIGURE 9: THOMPSON'S STATION GROWTH BOUNDARY MAP



10.1-3: WILLIAMSON COUNTY GROWTH AREA MAPS



10.2



10.3

Section 04: CONCLUSION

This Plan represents a collaborative vision for the location of future growth within Williamson County that can be served by adequate and timely infrastructure, thereby helping to preserve rural character in outlying areas. In addition to the Growth Plan Map, which defines these areas, the Plan contains Goals and Strategies geared toward helping the system of Urban Growth Boundaries (UGBs), Planned Growth Areas (PGAs), and Rural Areas work as effectively as possible.

The Plan is intended to be a fluid document and should be examined at least every five years to determine whether changing conditions warrant amendments to the Plan.



Section 05: APPENDIX

This Appendix consists of summaries from each jurisdiction that outline important factors that helped influence their modified Urban Growth Boundaries (UGB's) and, in the case of the County, its modified Planned Growth Areas (PGA's) and Rural Areas.

CITY OF BRENTWOOD

When the original Williamson County Urban Growth Boundary (UGB) plan was approved in 2001, the City of Brentwood intentionally planned to identify areas where the City could reasonably provide essential services, including utility services. Population projection and a cost-of-service analysis were completed based on Brentwood's then-existing zoning ordinance and long-range service plans.

Since then, the City's long-term infrastructure planning efforts have been based on the eventual build-out of this original Brentwood UGB area under the City's existing low-density land development standards. In addition, Brentwood is unique in Williamson County, given that it is essentially landlocked on three of its borders, with Metro Nashville to the north, Franklin to the south, and Nolensville to the east. To the west, topography limits the extent to which the City could reasonably provide services. The Brentwood Planning Commission adopted an updated Comprehensive Plan in October 2016, after numerous public meetings and surveys to gather information regarding the future plan. The proposed UGB boundaries are consistent with the Brentwood 2030 Comprehensive Plan.

In 2020, the Census certified Brentwood's total population at 45,373 persons, up from 37,060 persons in 2010---a decade increase of 22.4%. Compared to the 1980s and 1990s, the growth rate has slowed. Brentwood is a mature community and one of the older suburbs of Nashville, with most growth occurring early in the City's establishment (1969). Moving forward, the geographical constraints and low-density design standards limit Brentwood's potential population growth.

Given these factors and the desire not to promote further development in areas where the City controls utility services, Brentwood has elected not to propose any significant alteration of its remaining UGB area as part of this update to the Williamson County Growth Plan. The only proposed changes are housekeeping in nature. Two small portions of property north of Maxwell Lane, currently in the Town of Nolensville, are proposed to be removed from the Brentwood UGB. The second proposed update is to correct a gap where there appears to have been a mapping error in the past to include a small portion of a parcel along the north side of Sam Donald Road into Brentwood's UGB. A Public Hearing regarding the proposed Brentwood UGB was held on July 5, 2023, at the Brentwood Planning Commission and a second Public Hearing was held on July 10, 2023, at the Brentwood Board of Commissioners meeting. There were no public comments received at either meeting.

CITY OF FAIRVIEW

In 2021, the City of Fairview's planning staff and elected officials began studying the community's growth trends to identify an updated urban growth boundary. Understanding the terrain and environmental constraints of the region, in addition to the desire to retain a rural character within the City, the urban growth boundaries, as shown, will allow Fairview to grow while being mindful of agricultural lands, environmentally sensitive areas, and the abundance of forested parcels throughout the northwestern corner of Williamson County.

Concentrating on past, current, and projected growth trends, the City of Fairview is growing at a rate just shy of the growth of Williamson County as a whole. Fairview's growth rate in the last seven years has been 2.4% compared to Williamson County's growth rate of 2.85%. Using these recent figures, Fairview's twenty (20) year population projection estimates adding 7,399 residents, a roughly 84% increase to Fairview's current population of 8,763.

The City of Fairview identified reasonably compact territories yet sufficiently large to accommodate residential and nonresidential growth projected to occur during the next twenty (20) years. A common goal was to focus on parcels of property that are contiguous to the existing boundaries of the municipality and that a reasonable and prudent person would project as the likely site of high-density commercial, industrial, and/or residential growth over the next twenty (20) years based on historical experience, economic trends, population growth patterns, and topographical characteristics.

Every city has an identity, and for many years Fairview has been known as a rural community. With a pocket of industrial uses and a small but spread out "main street," the City has had little commercial and industrial growth. The proposed urban growth boundary, along with the Fairview Forward Plan, has identified and will make available several parcels near the interstate interchanges for high-density growth and industrial development. Utilizing current properties within the City and annexing additionally needed parcels, adequate land is available for new and reused commercial and industrial space.

CITY OF FRANKLIN

Franklin has consistently experienced fast-paced growth over the last 30 years, a trend projected to continue. Between 2010 and 2020, the City's population grew from 62,487 to 83,452, a 33.6% increase. In 2013, the US Census Bureau named Franklin the 14th fastest-growing City in the nation for cities with a population over 50,000. Then in 2017, the US Census Bureau identified Franklin as the fastest-growing City in Tennessee and the 8th in the nation. Overall, the City anticipates adding 43,000 residents by 2040.

Throughout the summer of 2021, an interdepartmental team of City staff began meeting weekly to analyze the Franklin Urban Growth Boundary (UGB). During these meetings, City of Franklin staff discussed reasonable infrastructure availability, extensions, needs, and costs associated with providing efficient and effective public services to territory within the UGB and for the territory proposed to be added. Environmental features such as floodplains, steep slopes, and agricultural lands wishing to remain working farms were all considered during the discussions and analysis. Development suitability, the cost to extend municipal services, population projections, and the study of necessary land uses to accommodate managed and strategic growth all factored into the preliminary staff recommendations for the updated UGB.

From a series of community meetings and a public survey, the City of Franklin staff engaged with citizens to raise awareness of the UGB study and provide feedback on the preliminary

recommendations. Several property owners made specific requests to be removed from the UGB and were allowed to present their unique circumstances publicly. Based on these presentations and feedback from the elected officials, adjustments to the boundary were made accordingly. The staff engaged the Franklin Board of Mayor and Aldermen at six public work session meetings for their input and guidance throughout the fall of 2021 and the spring of 2022. Additionally, the staff engaged the Franklin Municipal Planning Commission and Franklin Board of Mayor and Aldermen at two joint public workshops during the fall of 2021. The City also held two required public hearings in 2023 with accompanying Resolution 2023-44 to recommend approval for the proposed UGB. The first public hearing was held by the Franklin Municipal Planning Commission on July 27, 2023 and the second was held on August 8, 2023 by the Franklin Board of Mayor and Aldermen. The result was an amendment to Resolution 2023-44 to advocate that a defined area proposed for removal from Franklin's UGB along West Harpeth Road remain outside of any jurisdiction's UGB.

The City of Franklin is proposing changes to its UGB to accommodate additional land suitable for projected commercial, industrial, and residential growth over the next twenty years. Due to continued growth and development along the I-65 corridor, the City proposes a compact and contiguous expansion of the UGB south of Long Lane and east of I-65. Through the referendum process, the City has annexed properties outside of the UGB in this area, and city services and infrastructure can be extended to support additional growth. A coordinated study of land uses and infrastructure is ongoing for the territory recommended to be added. The City is also proposing a reduction of the UGB north of New Highway 96 West, along US 31 Columbia Pike, and also along Carters Creek Pike and Southall Road. Minor adjustments along the fringes of the UGB have been made so the proposed boundary follows parcel lines. In total, the City of Franklin proposes adding approximately 2,173 acres to the UGB and removing approximately 2,534 for a net loss of 361.

TOWN OF NOLENSVILLE

The Town of Nolensville has taken a reasonable, measured, and sustainable approach when considering where to expand our Urban Growth Boundary (UGB). The Town's goal while developing new UGB boundaries is to retain its small-town character, scenic value, and ecological quality, while accommodating carefully controlled growth. We have received community input and requested the advice of our Planning Commission and Board of Commissioners on our proposed UGB boundaries. A community workshop and public hearings were conducted as follows:

- Community Workshop – Thursday, June 29, 2023 at 6:30pm
- Planning Commission Public Hearing – Tuesday, July 11, 2023 at 6:30pm
- Board of Commissioners Public Hearing – Thursday, August 3, 2023 at 6:30pm

In our study of the practical options, two approaches resulted as prime candidates for compact and contiguous UGB expansion and future annexation. The first is the expansion to the southwest,

which is bisected by a property that has already been annexed, and this will serve to simplify the boundaries of our Town. The second expansion to the south will extend the current UGB along US 41A, the major arterial road that serves our community. Both choices are the most logical next steps in expanding the Town of Nolensville.

Our community has recently adopted a new zoning ordinance and zoning strategy map, which will increase our population and the ability to supply improved public safety services and an enhanced transportation system. According to our current data, our population grew 110% from 2000-2010 and 135% from 2010-2020, to a total population of 13,829. With this population growth in mind, the expansion of the UGB, coupled with our new zoning ordinance and map, these factors will allow us to manage and control growth well into the future and ensure we can provide a high-quality and safe environment for future generations.

Our current UGB expansion proposal is the most efficient and cohesive approach we can implement that will ensure additional land suitable for projected commercial, industrial, and residential growth over the next twenty years while allowing us to expand efficiently and effectively. Not just growth to create economic sustainability but growth that allows us to expand our greenway system, create more

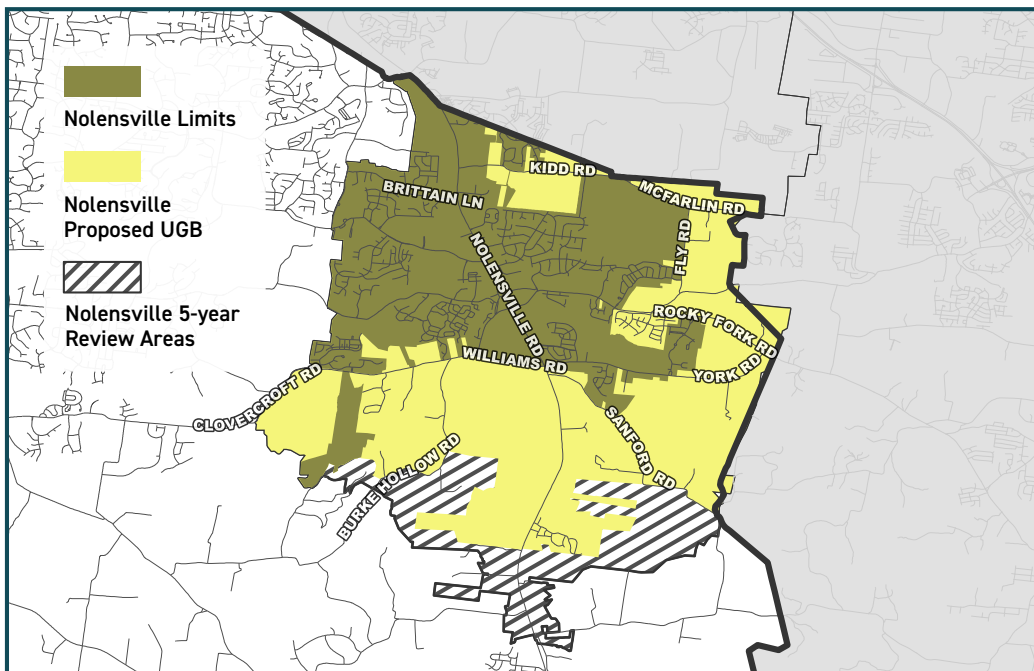


FIGURE 11: NOLENSVILLE 5-YEAR REVIEW AREA MAP

active and passive open space areas, preserve existing trees and creeks, improve our transportation system and address stormwater impacts. As we expand our Urban Growth Boundaries in the future, we will adhere to the values, goals, and objectives established by the Board of Commissioners. Regardless of where expansion occurs, it will be done in a sustainable manner that benefits the entire Town and respects our surroundings.

As part of the Five-year Growth Plan Update, the Town of Nolensville will review and consider the growth pressures in the areas shown on the map (page 23).

CITY OF SPRING HILL

The City of Spring Hill began planning for an update to the Williamson County Urban Growth Boundary (UGB) Plan in the Summer of 2021. To determine the proposed boundary of the Williamson County, Spring Hill UGB, city staff utilized current development trends, development requirements for water-sewer capacity, analyzed existing drainage basins based on topography, the development of the I-65 interchange at June Lake Blvd., consideration of adopted planning documents (such as but not limited to the 2040 Spring Hill Rising Comp Plan), and the continuity of the currently adopted Maury County UGB with any additional UGB established within Williamson County. The UGB update is crucial to managing Spring Hill's future growth as the city transitions from a bedroom community to a self-supported city.

Spring Hill has grown by 64.9% from 2011 to 2020, with an average annual growth of 7.2%. The City's UGB Update utilized assumed growth rate projections of 3.6% and 7.2%. The ten-year growth projections show a city of 79,194 persons in 2030 at a 3.6% growth rate and 123,620 persons at a 7.2% growth rate. This growth range forms the basis for the City's Growth Plan Report and the proposed expansion of the UGB.

The City of Spring Hill hosted a series of stakeholder meetings for UGB public input. Two in-person meetings were held at City Hall in October 2021. The public input resulted in collaborative discussion between the City, City residents, and unincorporated County residents. Following the public engagement meetings, findings were summarized and presented to both the City of Spring Hill Planning Commission and the Board of Mayor and Aldermen for consideration and further input. The initial Spring Hill Williamson County UGB was submitted to the coordinating committee in August 2023. After review by the coordinating committee and input from county stakeholders, the City of Spring Hill held additional public hearings that allowed additional collaboration in September and October of 2023. The outcome of these public hearings in 2023 resulted in a revised UGB map that considered the county stakeholders' needs and the city's vested interest in responsible growth.

The BOMA-recommended version of the City of Spring Hill's expanded Williamson County Urban Growth Boundary Map offers the City's intention for reasonable and smart growth over the next 5-20 years. The boundary was defined based on growth projections, existing drainage basins, the consistency with the existing boundaries of the City of Spring Hill's Maury County UGB, and

a Williamson County Urban Growth Boundary expansion that can accommodate and manage the future growth of the City efficiently and effectively while ensuring that the proposed Urban Growth Boundary is sufficiently compact so as to not contribute to leapfrog and noncontiguous development patterns and to protect rural and agricultural lands. Areas east of Interstate 65 at the new June Lake Boulevard interchange were included in Spring Hill's urban growth boundary as a likely area of growth within the next five years as Spring Hill focuses on economic development and commercial projects that will balance its tax base that is currently heavily weighted toward residential properties.

TOWN OF THOMPSON'S STATION

The Town of Thompson's Station began planning for the Williamson County Growth Plan update in the Spring of 2021. The Growth Plan Update is part of several parallel planning efforts currently underway in the Town, which have informed and underpinned the Town's overall planning and analysis related to the study of the Town's Urban Growth Boundary (UGB). The Growth Plan Update process was a timely addition to the Town's overall growth, development, and preservation planning process and was embraced as such by the elected and appointed officials, as well as Town Staff.

The Town of Thompson's Station has experienced tremendous growth over the past twenty years since the adoption of the current Williamson County Growth Plan in 2001. The 2020 Census certified a total population of 7,485 persons, up from 1,946 persons in 2010---resulting in a staggering 241% increase. This triple-digit, historic growth rate makes population forecasting and projections difficult. Therefore, the Town's Growth Report Update uses a series of linear growth projections across a more conservative 3.5% growth rate and an earnest 8% growth rate to create a growth projection range for the Town's growth through 2040. The 2040 growth projections show a Town of 14,893 persons in 2040 at a 3.5% growth rate and 24,887 persons at an 8% growth rate. This growth range forms the basis for the Town's Growth Plan Report and the areas studied to expand the UGB.

The Town's first action in the planning process was public outreach and engagement. At the very beginning of the planning process, the Town hosted a series of in-person and virtual meetings over the Summer and Fall of 2021. Two in-person meetings were held at Thompson's Station Community Center in July 2021 and August 2021. The third public meeting was planned to be held in person, but the delta surge of the coronavirus forced the Town to shift that meeting to a virtual meeting in September 2021. As the planning process concluded, the Planning Commission held the first of the Town's required Public Hearings on the Town's revised UGB map on July 25, 2023, and the Board of Mayor and Aldermen held the second and final Public Hearing on August 8, 2023. The public input garnered throughout the planning process resulted in a robust discussion between the Town and our neighbors in the unincorporated County and led to direct changes and revisions to the Town's overall growth plan and UGB based on this feedback.

The final version of the Town of Thompson's Station expanded Urban Growth Boundary Map offers the Town's intention for balanced and additional land suitable for projected commercial, industrial, and residential growth over the next five years. Based on growth projections, it includes

the extent of the Town's Urban Growth Boundary expansion to accommodate and manage growth efficiently and effectively, while ensuring that the proposed Urban Growth Boundary is sufficiently compact and contiguous to promote reasonable and logical development patterns and protection of rural and agricultural lands.

WILLIAMSON COUNTY

The current Planned Growth Areas (PGA's) were created at a time when the Grassland area (PGA's 1, 2 and 3) and the Triune area (PGA-5) were projected to accommodate a suburban- level of development.

The Williamson County Comprehensive Land Use Plan (Comp Plan), which is the County's chief policy document related to growth and development matters, was amended in 2020. The Comp Plan makes very specific land use recommendations for the unincorporated County and specifies where growth should, and should not, occur. The Comp Plan calls for a reduction in density outside of Urban Growth Boundaries, except within designated Villages and Hamlet areas. It is the County's intention that the proposed PGA's and Rural Areas reflect the Land Use Plan recommendations of the Comp Plan.

As such, the County is proposing the following six PGAs:

- **Triune** (coinciding with the TCA-2, TCA-3 and TCA-4 Zoning Districts);
- **Grassland** (coinciding with the GV-1, GV-2, GV-3 and GV-4 Zoning Districts);
- **Leiper's Fork** (coinciding with the LFV Zoning District);
- **College Grove** (coinciding with the CGV Zoning District);
- **Arrington** (coinciding with the Study Area for the Arrington Special Area Plan); and
- **Rudderville** (coinciding with the Hamlet Zoning District that exists surrounding the Arno Road/McDaniel Road intersection).

Based on economic trends, population growth projections/patterns, and topographical considerations, the County believes that the proposed PGA's are necessary and appropriate to accommodate additional development and are the logical and likely locations for higher density (relative to the Rural Areas) residential, commercial and limited industrial uses, provided such development occurs in a way that is consistent with adopted Special Area Plans. The proposed PGA's are reasonably compact yet sufficiently large to accommodate this additional development over the next 20 years.

The County also believes that the proposed Rural Areas will allow for the improved management and preservation of natural resources and agricultural uses and are necessary in order to manage urban growth within the County. Based upon their size and location, it is unlikely that any of the PGA's will become municipalities or be annexed by an existing municipality over the next 20 years.

Population Projections

The County is projecting a population increase of approximately 23,000 (from 54,871 to 78,331) people in the unincorporated area by the year 2040. This projection is consistent with University of Tennessee projections.

Cost of Services

One of the key elements that was instrumental in identifying a preferred land use policy in the Comprehensive Plan update process was evaluating the fiscal impacts associated with various land use scenarios. This analysis concluded that implementing the land use policy recommended in the Comp Plan (which is the basis for the recommended PGA's and Rural Areas) would result in an approximately \$3.5 billion savings to the County in providing services outside of UGB's, as compared to the previous land use policy.

Public Feedback

As mentioned previously, the recommendations and vision of the County's recently-adopted Comprehensive Plan is the foundation for the proposed PGA's and Rural Areas described in this report. That process included a robust public involvement component, resulting in hundreds of citizens providing meaningful input. Since that time, the County has solicited public input on the proposed PGA's and Rural Areas through a dedicated website where citizens could provide feedback.

Public Hearings were held on July 13 and August 14.



ORDINANCE NO. 19-30

AN ORDINANCE TO AMEND ORDINANCE NO. 10-02 TO ESTABLISH WATER RATES FOR CUSTOMERS OF THE CITY OF SPRING HILL.

WHEREAS, the Mayor and Board of Aldermen of The City of Spring Hill desire to set fair rates for water for the residents of Spring Hill; and

WHEREAS, it has been determined by a rate study completed by Jackson Thornton, and by City Staff, that water rates should be adjusted in order to cover costs incurred by the system; and

WHEREAS, it has been recommended that water volume included in the minimum base rate be reduced from 2,000 gallons to 1,000 gallons in year one and then reduced from 1,000 gallons to zero (0) gallons in year two; and

WHEREAS, it has been determined that a phased, multi-year increase approach is desirable;

BE IT THEREFORE ORDAINED BY THE BOARD OF MAYOR AND ALDERMEN OF THE CITY OF SPRING HILL, TENNESSEE, that the following rates be established and shall take effect as follows.

Section 1. The established water rates for customers served by the City of Spring Hill municipal water and system of the city limits beginning upon passage of this Ordinance are as follows:

Rates as of October 16, 2019		Minimum Includes	Remaining usage
Category		1,000 gal	per 1,000 gal
0001	WATER INSIDE	\$ 9.80	\$ 3.69
0002	WATER OUTSIDE	\$ 18.47	\$ 3.69
0004	3 INCH WATER MT	\$ 92.10	\$ 3.69
0005	33 MINIMUMS	\$ 486.33	\$ 3.69
0006	2 INCH WATER MT	\$ 71.98	\$ 3.69
0007	ONE INCH WATER MT	\$ 43.23	\$ 3.69
0008	8 INCH WATER MT	\$ 646.98	\$ 3.69
0009	1-1/4" OR 1-1/2"	\$ 57.60	\$ 3.69

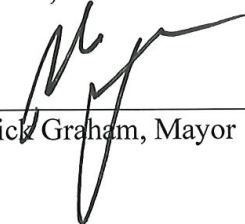
*Ordinance 19-30
 09-16-19
 Page 1 of 3*

	0003	4" WATER MT	Not Used	\$	3.69
	0004	3 INCH WATER MT	Not Used	\$	3.69
Irrigation	0001	WATER INSIDE	\$	9.80	\$ 3.69
Irrigation	0006	2 INCH WATER MT	\$	71.98	\$ 3.69
Irrigation	0007	ONE INCH WATER MT	\$	43.23	\$ 3.69
Irrigation	0009	1-1/4" OR 1-1/2"	\$	57.60	\$ 3.69

Section 2. The water rates shall increase on July 1, 2020, upon review by the Board of Mayor and Alderman to the following:

		Rates as of July 1, 2020	Minimum Includes	Remaining usage
Category			Zero (0) gal	per 1,000 gal
	0001	WATER INSIDE	\$ 9.80	\$ 3.69
	0002	WATER OUTSIDE	\$ 18.47	\$ 3.69
	0004	3 INCH WATER MT	\$ 92.10	\$ 3.69
	0005	33 MINIMUMS	\$ 486.33	\$ 3.69
	0006	2 INCH WATER MT	\$ 71.98	\$ 3.69
	0007	ONE INCH WATER MT	\$ 43.23	\$ 3.69
	0008	8 INCH WATER MT	\$ 646.98	\$ 3.69
	0009	1-1/4" OR 1-1/2"	\$ 57.60	\$ 3.69
	0003	4" WATER MT	Not Used	\$ 3.69
	0004	3 INCH WATER MT	Not Used	\$ 3.69
Irrigation	0001	WATER INSIDE	\$ 9.80	\$ 3.69
Irrigation	0006	2 INCH WATER MT	\$ 71.98	\$ 3.69
Irrigation	0007	ONE INCH WATER MT	\$ 43.23	\$ 3.69
Irrigation	0009	1-1/4 OR 1-1/2"	\$ 57.60	\$ 3.69

Passed and adopted by the Board of Mayor and Aldermen of the City of Spring Hill, Tennessee on the 16th day of September, 2019.



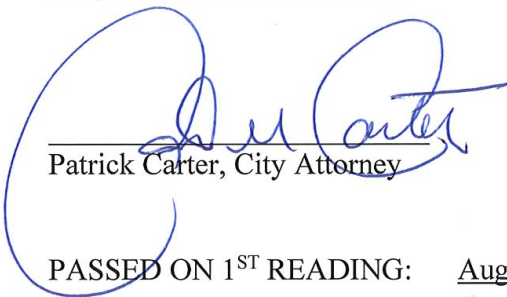
 Rick Graham, Mayor

ATTEST:



April Goad, City Recorder

LEGAL FORM APPROVED:



Patrick Carter, City Attorney

PASSED ON 1ST READING: August 19, 2019

PASSED ON 2ND READING: September 16, 2019

*Ordinance 19-30
09-16-19
Page 3 of 3*



REQUEST: *Water and Sewer Rate Adjustment*

SUBMITTED BY: Victor Lay, City Administrator

DATE: August 1, 2019

ATTACHMENTS:

**SPRING HILL WATER COS FINAL
SPRING HILL SEWER COS FINAL**

PURPOSE:

To correct operational deficiencies in the Water and Sewer funds by following recommendations of the Jackson-Thornton Cost of Service Study.

BACKGROUND:

The City of Spring Hill Water and Sewer Fund has experienced a loss for two consecutive years (FY 2016-17 and FY 2017-18). Those losses were due to the unbudgeted expenditure related to utility relocation on Duplex Road and inadequate accounting of depreciation the following year. Due to those losses and the expectation that revenues might fall short of expenditures during the 2018-19 fiscal year, the city hired Jackson-Thornton to conduct a "Cost of Services" study so that a plan for future expenses could be determined and thus identify the level revenues that will be needed to satisfy those expenses.

As a part of the study results, Jackson Thornton recommended a multi-year phased approach for increasing revenue. Their recommendation included NOT adjusting the actual per thousand gallon rates but rather reduce over time the "free" volume of water/sewer being included in the base rate or "minimum" charge. Currently, the city includes 2000 gallons within its base rate for both water and sewer minimums. It is recommended that during year one, FY2019-2020 (the initial year after passage of a new ordinance) the 2000 gallons be reduced to 1000 gallons. Although not every customer uses 2000, quick math will estimate that the reduction will generate over \$600,000.00 (14,500x \$3.90x12=\$678,600) in the Water system and an additional \$700,000 plus (14500x4.52x12=\$786,480.00) in the sewer system in the first year.



The second year (FY 2019-20), it is recommended to reduce the volume allowed in the base rate from 1000 gallons to zero (0) gallons. Once again, that will increase the revenue stream but without actually raising the rate per thousand gallons.

The ordinance before the BOMA includes language addressing both fiscal years with the caveat that the BOMA would review the second 1000 gallon removal prior to it automatically becoming effective.

The study then recommended that the City review the incomes and expenses at that time to see where changes have occurred before implementing additional adjustments.

STAFF RECOMMENDATION:

It is staff's recommendation that the BOMA follow the recommendations concluded by the Jackson-Thornton Cost of Services Study for the Water and Sewer Systems and implement over a two-year period the reduction of the 2000 gallons included in the current minimum charge.

Certified Public Accountants
& Consultants

**JACKSON
THORNTON**

2019 Sewer Cost of Service Study Report
City of Spring Hill



MEMORANDUM

To: Victor Lay, City Administrator

From: Sarah Chandler

Date: June 3, 2019

RE: City of Spring Hill Sewer Revenue Requirements and Cost of Service/Rate Study

The City of Spring Hill ("Spring Hill") engaged Jackson Thornton to perform a Revenue Requirements Study and Cost of Service/Rate Study for its sewer system. The American Water Works Association ("AWWA") has cost of service and rate design methodologies outlined in its "Principles of Water Rates, Fees and Charges" commonly referred to as the M1 Manual. Jackson Thornton Utilities has designed a cost of service model for sewer systems around this manual and other generally accepted cost of service principles. The above-mentioned model was used to determine the revenue requirements for Spring Hill's sewer system.

Typically, the overriding objectives of a cost of service and rate study are to design a rate structure (or modify existing rate structures) for a system that has the following characteristics:

1. Revenue that is stable over time, and sufficient in the recovery of the costs needed to operate the system.
2. Rates that are fair and equitable. Fair referring to each rate class recovering its true cost of service and equitable meaning price should equal cost.
3. Rates that are designed in a way that does not hinder the consumer's ability to pay.
4. Rates that are simple both for the benefit of the utility and the consumer.
5. Rates that are legally defensible.

The Cash Method was employed in the model to calculate the revenue requirement for the system. The categories to be recovered in the revenue requirement included operations and maintenance expense, debt service (principal and interest), taxes and transfers, and rate funded capital improvement (CIP) funds.

There are three major steps commonly referred to in cost of service methodology:

1. Functionalization of the utility's revenue requirement according to the services provided
2. Classification of the utility's revenue requirements according to services provided
3. Allocation of the utility's revenue requirements to all customer classes

The full sewer system cost of service study immediately follows this memo.

Jackson Thornton Certified Public Accountants & Consultants

200 Commerce Street, Montgomery, Alabama 36104-2591 P.O. Box 96, Montgomery, Alabama 36101-0096
334 834 7660 jacksonthornton.com A PROFESSIONAL CORPORATION

Functionalization of Revenue Requirements

Cost of service rates are based on the revenue requirements of the utility. A water utility has a set of costs that must be met through rates each year in order to continue operations. As mentioned above, those expenses generally relate to operations and maintenance of the system, payment of debt service (principal and interest) and the funding of repair, replacement and new construction of system assets. For purposes of this study, operations and maintenance expenses were functionalized into the following categories:

1. Treatment
2. Collection
3. Customer Accounting

Classification of Revenue Requirements

After a utility's expenses have been functionalized, they can be classified according to how that cost was incurred. There are several methodologies that can be employed in this process; the two most commonly used being the Base Extra-Capacity Method and the Commodity/Demand Method. We closely follow the Base Extra-Capacity Method. We evaluated costs from an operational perspective. The classification components that were available in the water study were:

1. Base
2. Customer
3. Strength Volume
4. Revenue Related
5. Direct Assignment (not used)

Base costs are those costs related to providing service from an average daily perspective. These were costs simply associated with collecting sewer from every customer and vary based on consumption.

Customer related expenses are expenses not associated with the collection of sewer. All utilities incur a certain degree of expense just to operate, and would incur those expenses even if no sewage was collected. These expenses do not fluctuate based on usage and are allocated equally to each customer.

All sewer utilities incur some level of expense due to the strength of the sewage collected. The strength of the sewage requirements are taken into consideration when sizing pipe and services. These costs vary based on the content of the sewage collected from the different customer classes.

Revenue related expenses are expenses tied directly to revenues. This classification is commonly used regarding payments/transfers back to the city.

The direct assignment classification is used when an expense can be directly assigned to a particular customer class.

Classification of expenses is generally straight forward and typically follows the classification of the system asset accounts they support. There is some general interpretation by the cost of service team (consultants and Spring Hill management); in that accounting limitations do not always allow us to know exactly what every dollar in an account represents. In these instances, reasonable assumptions are made and tested to ensure they do not negatively affect the outcomes of the study. Industry standards for classifications are used and the team relies on its cumulative knowledge of the system to ensure its accuracy.

Allocation of Revenue Requirements to Rate Classes:

After the functionalization and classification of revenue requirements, the total revenue requirements must be allocated to each rate class in a manner that provides both fair and equitable cost allocation. In other words, the proper allocation of the revenue requirement will see that each rate class is generating its contribution to the total revenue requirement in whole and that no rate class is cross-subsidizing another. Spring Hill has two types of customer classes:

1. Residential
2. Commercial

Based on the type of expense and the classification category, allocations of the total are made to each rate class.

The classification and allocation of debt service was based on the classification and allocation of Spring Hill's sewer system assets (treatment, transmission, and distribution). Since the debt was issued to construct the sewer system, it was deemed reasonable to classify and allocate the debt as the assets it represents.

The capital improvement project funds included in the revenue requirement were classified and allocated using Spring Hill's CIP plan as a guide. Each project within the five-year CIP window was evaluated individually. After the entire CIP had been classified and allocated, the end-result percentages between rate classes were applied to the CIP funds included in the revenue requirement.

From here, a comparison of revenue requirements by rate class is made to actual revenues by rate class to determine which rate classes (if any) are under-recovering and thus need to be evaluated for rate changes. Expenses classified as customer related are used to calculate cost based customer charges by rate class and all other expenses are used to calculate cost based consumption charges. Options on how to move under-recovering rate classes closer to rate parity are provided to management for consideration.

Results

Based on the results of the 2019 Cost of Service Study, Spring Hill's Sewer System does not have sufficient revenue to meet its revenue requirement. For the period evaluated in the analysis, the revenue shortfall for the water system was \$2.0 MM.



Typical Objectives of Rate Study

1. Revenue Stability and Sufficiency
2. Fairness and Equity
 - Fair is related to cross subsidies
 - Equity is related to Price=Cost
3. Ability to Pay
4. Simplicity
5. Defensible

Overview of Process

1. Determine Revenue Requirements
 - How much does the system need to operate?
2. Develop Revenue Requirements by Rate Class
 - How much does the system need to recover by rate class?
3. Develop COS Rates and Design Acceptable Rates
 - How does the system best recover the needed revenues?
4. Implement Rate Changes

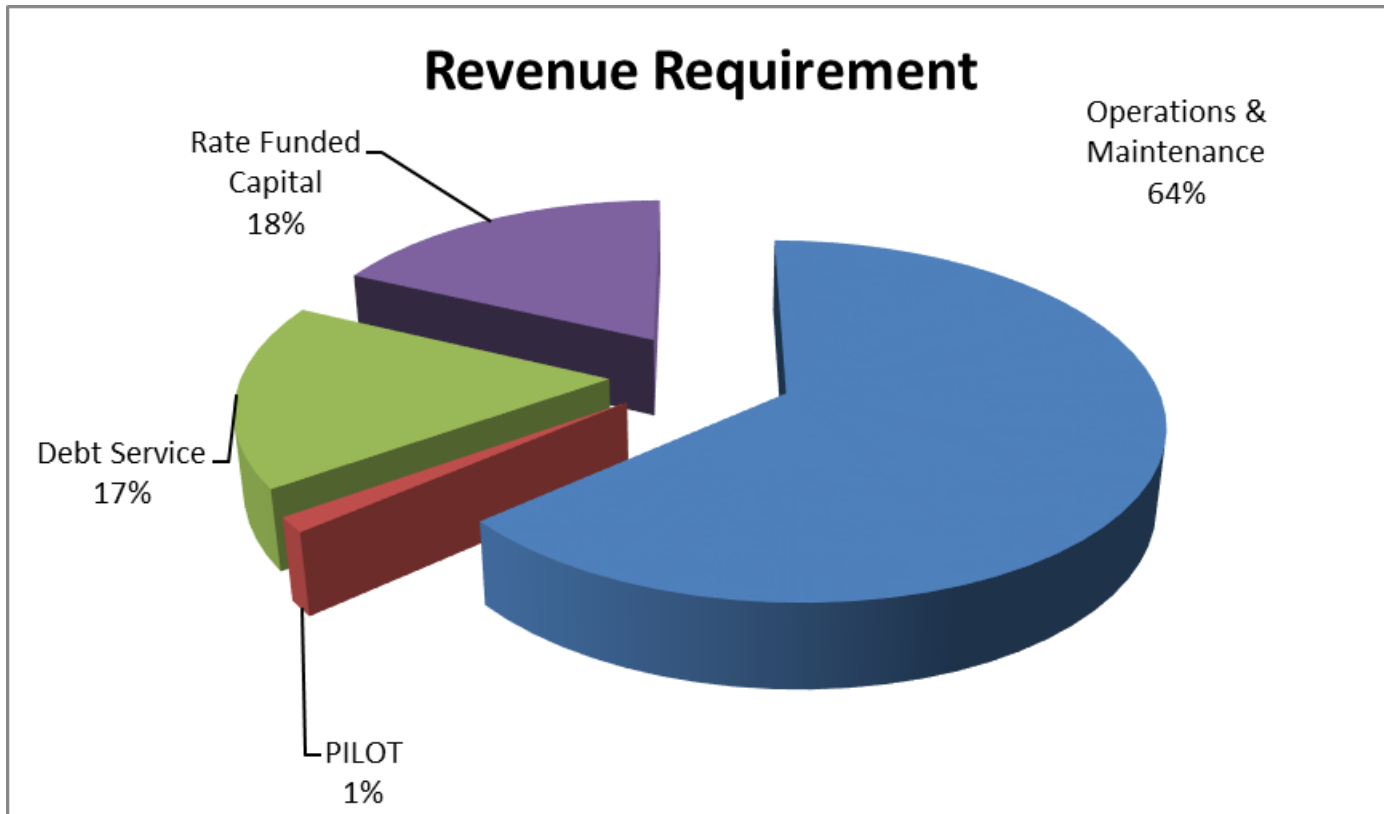
Water - Cash Method – System Revenue Requirement

TOTAL REV. REQ.	
Operations & Maintenance	\$ 4,991,734
Plus: PILOT	\$ 107,726
Plus: Debt Service*	\$ 1,326,977
Plus: Rate Funded Capital**	\$ 1,406,840
Total Revenue Requirement	<u>\$ 7,833,277</u>
Less: Other Revenue	<u>\$ 361,638</u>
Rate Requirement	<u>\$ 7,471,639</u>

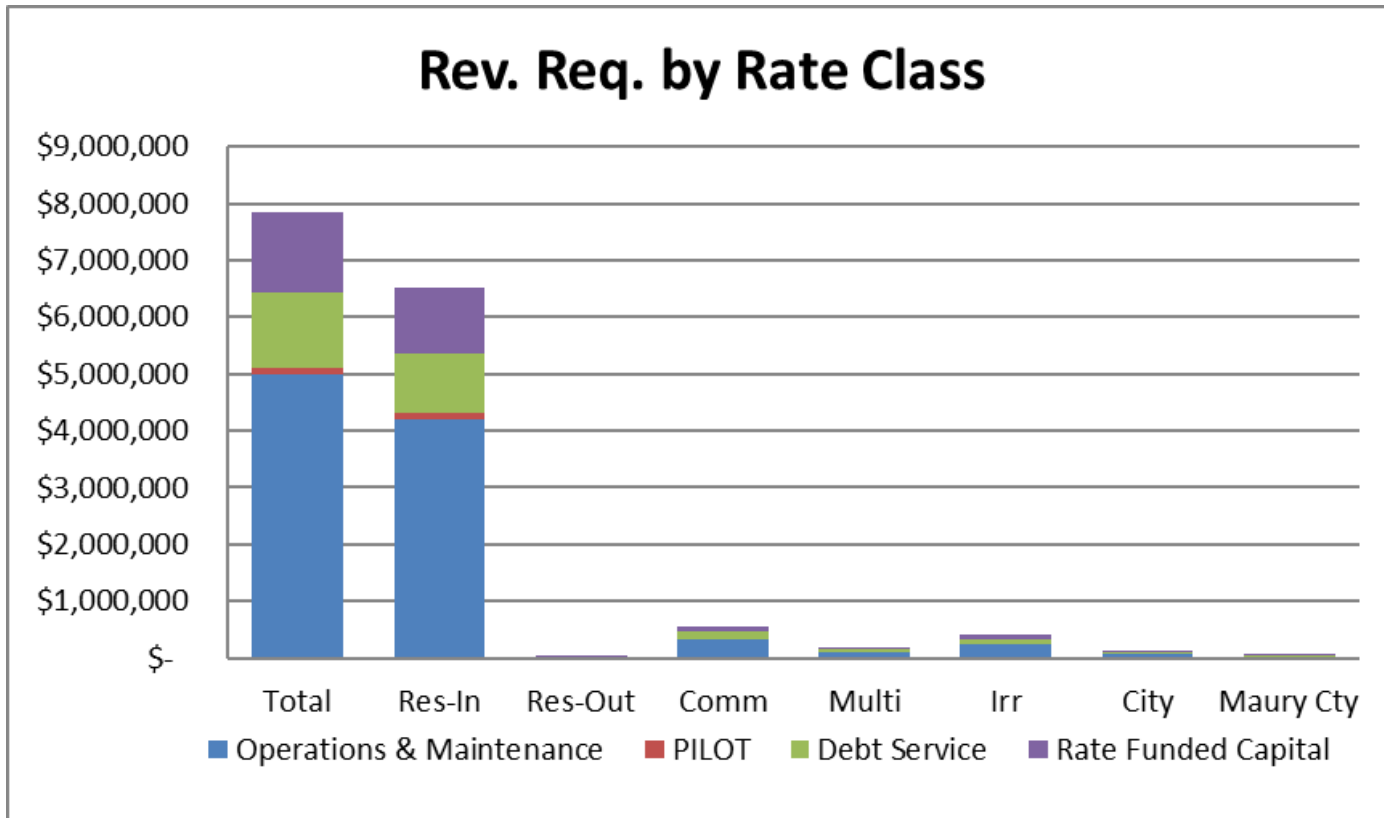
*Includes estimated annual debt service with anticipated borrowing of \$10MM

** Based on five year work plan

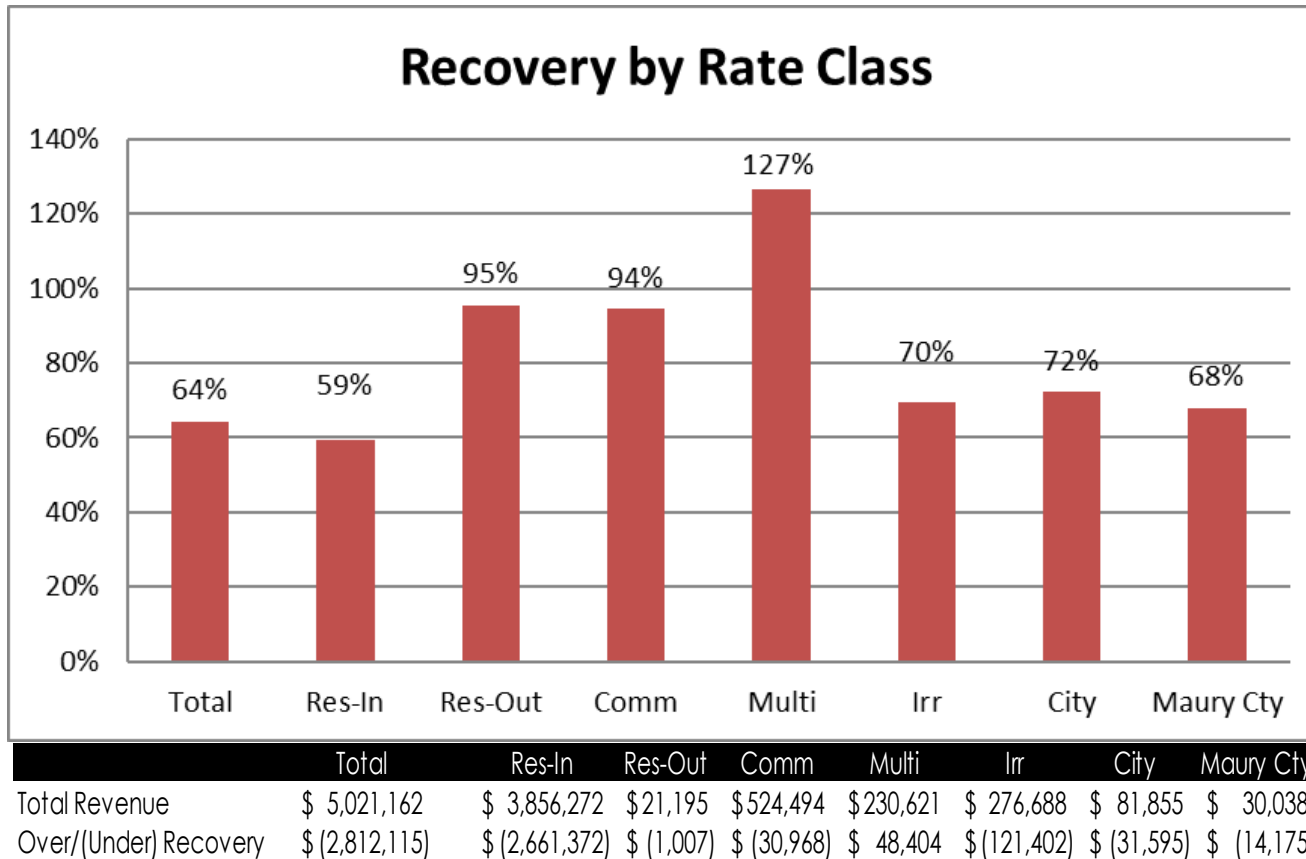
Water - Components of Revenue Requirement



Revenue Requirement by Class



Water - Recovery By Class



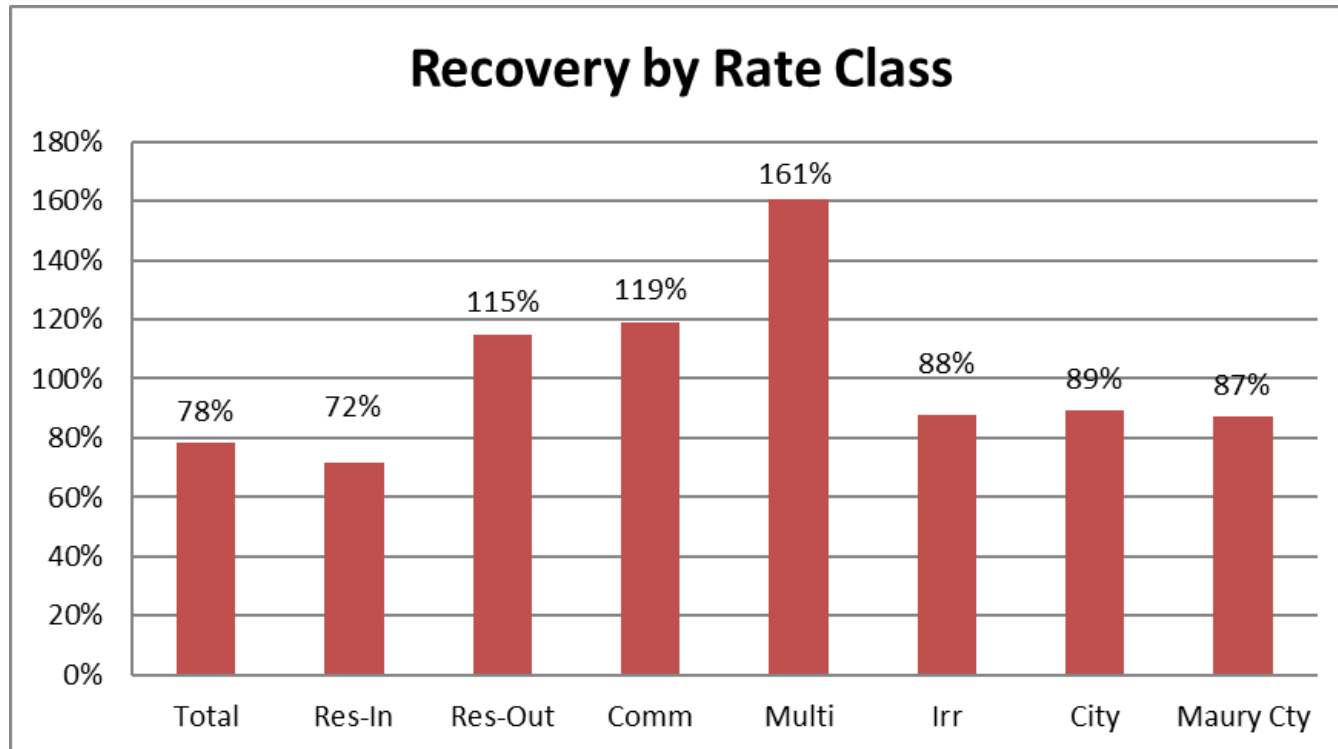
Water – Revenue Req. – No New Projects/Debt

TOTAL REV . REQ.	
Operations & Maintenance	\$ 4,991,734
Plus: PILOT	\$ 107,726
Plus: Debt Service*	\$ 654,820
Plus: Rate Funded Capital**	\$ 672,820
Total Revenue Requirement	<u>\$ 6,427,100</u>
Less: Other Revenue	<u>\$ 361,638</u>
Rate Requirement	<u>\$ 6,065,462</u>

*Actual Debt Service

** Rate Funded Capital = Depreciation

Water – Recovery – No New Projects/Debt



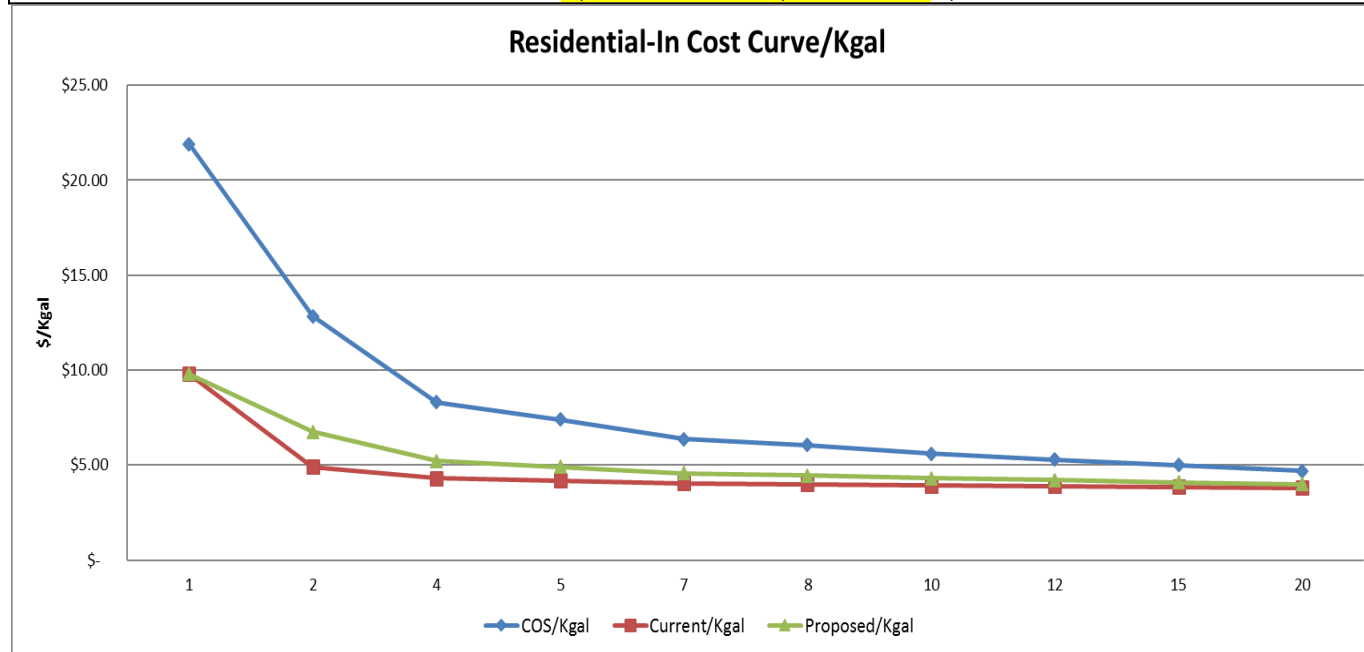
	Total	Res-In	Res-Out	Comm	Multi	Irr	City	Maury Cty
Total Revenue	\$ 5,021,162	\$ 3,856,272	\$ 21,195	\$ 524,494	\$ 230,621	\$ 276,688	\$ 81,855	\$ 30,038
Over/(Under) Recovery	\$ (1,405,938)	\$ (1,526,252)	\$ 2,729	\$ 83,418	\$ 87,095	\$ (38,469)	\$ (10,001)	\$ (4,456)

Water – Conclusions and Recommendations

- For the period, the water system was under-recovered by \$2,812,000 on a \$7,833,000 revenue requirement.
- Rate adjustments are warranted.
- It is recommended that BOMA consider adopting a two year plan to eliminate the usage included in the minimum bill.
- Based on usage statistics for the period, this would bring in additional revenue of approximately \$1,272,000 over the two year period.

Water – Residential Rate Curve – Year 1

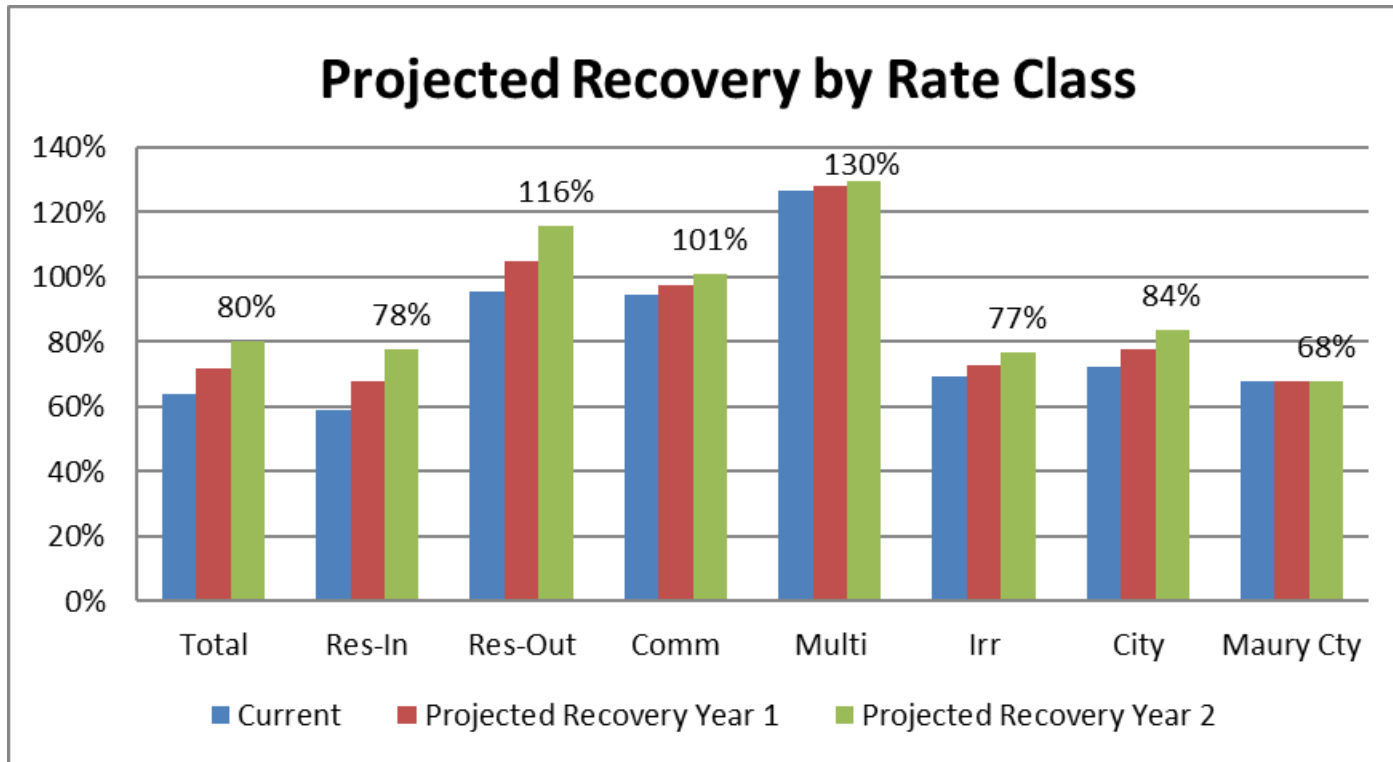
	Cost of Service	Current	Proposed	Difference
Customer Charge (incl 2,000 gals)	\$ 18.12	\$ 9.80	\$ 9.80	\$ - (includes 1,000 gals)
All Additional	\$ 3.78	\$ 3.69	\$ 3.69	\$ -



Water – Residential Rate Curve – Year 1

Usage (Kgal)	COS Rates	Current Rates	Proposed Rates	Monthly Change	Daily Change	COS Rate/kGal	Current Rate/kGal	Proposed Rate/kGal	Change/ Kgal
1	\$ 21.90	\$ 9.80	\$ 9.80	\$ -	\$ -	\$ 21.90	\$ 9.80	\$ 9.80	\$ -
2	\$ 25.68	\$ 9.80	\$ 13.49	\$ 3.69	\$ 0.12	\$ 12.84	\$ 4.90	\$ 6.75	\$ 1.85
4	\$ 33.24	\$ 17.18	\$ 20.87	\$ 3.69	\$ 0.12	\$ 8.31	\$ 4.30	\$ 5.22	\$ 0.92
5	\$ 37.02	\$ 20.87	\$ 24.56	\$ 3.69	\$ 0.12	\$ 7.40	\$ 4.17	\$ 4.91	\$ 0.74
7	\$ 44.58	\$ 28.25	\$ 31.94	\$ 3.69	\$ 0.12	\$ 6.37	\$ 4.04	\$ 4.56	\$ 0.53
8	\$ 48.36	\$ 31.94	\$ 35.63	\$ 3.69	\$ 0.12	\$ 6.05	\$ 3.99	\$ 4.45	\$ 0.46
10	\$ 55.92	\$ 39.32	\$ 43.01	\$ 3.69	\$ 0.12	\$ 5.59	\$ 3.93	\$ 4.30	\$ 0.37
12	\$ 63.48	\$ 46.70	\$ 50.39	\$ 3.69	\$ 0.12	\$ 5.29	\$ 3.89	\$ 4.20	\$ 0.31
15	\$ 74.82	\$ 57.77	\$ 61.46	\$ 3.69	\$ 0.12	\$ 4.99	\$ 3.85	\$ 4.10	\$ 0.25
20	\$ 93.72	\$ 76.22	\$ 79.91	\$ 3.69	\$ 0.12	\$ 4.69	\$ 3.81	\$ 4.00	\$ 0.18
Average Usage		4,716							

Water – Projected Recovery





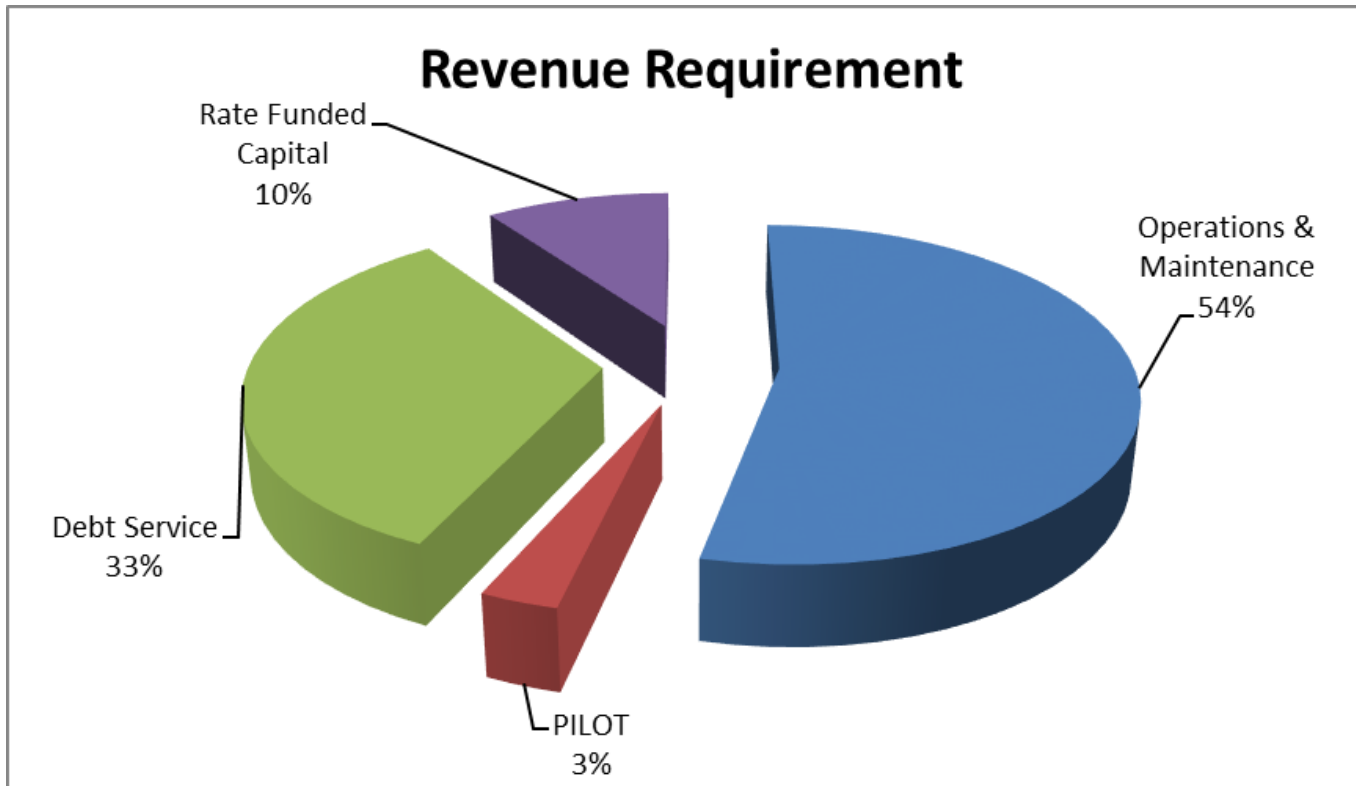
Sewer - Cash Method – System Revenue Requirement

TOTAL REV . REQ.	
Operations & Maintenance	\$ 3,694,272
Plus: PILOT	\$ 207,981
Plus: Debt Service*	\$ 2,298,952
Plus: Rate Funded Capital**	\$ 682,000
Total Revenue Requirement	<u>\$ 6,883,206</u>
Less: Other Revenue	<u>\$ 255,539</u>
Rate Requirement	<u>\$ 6,627,667</u>

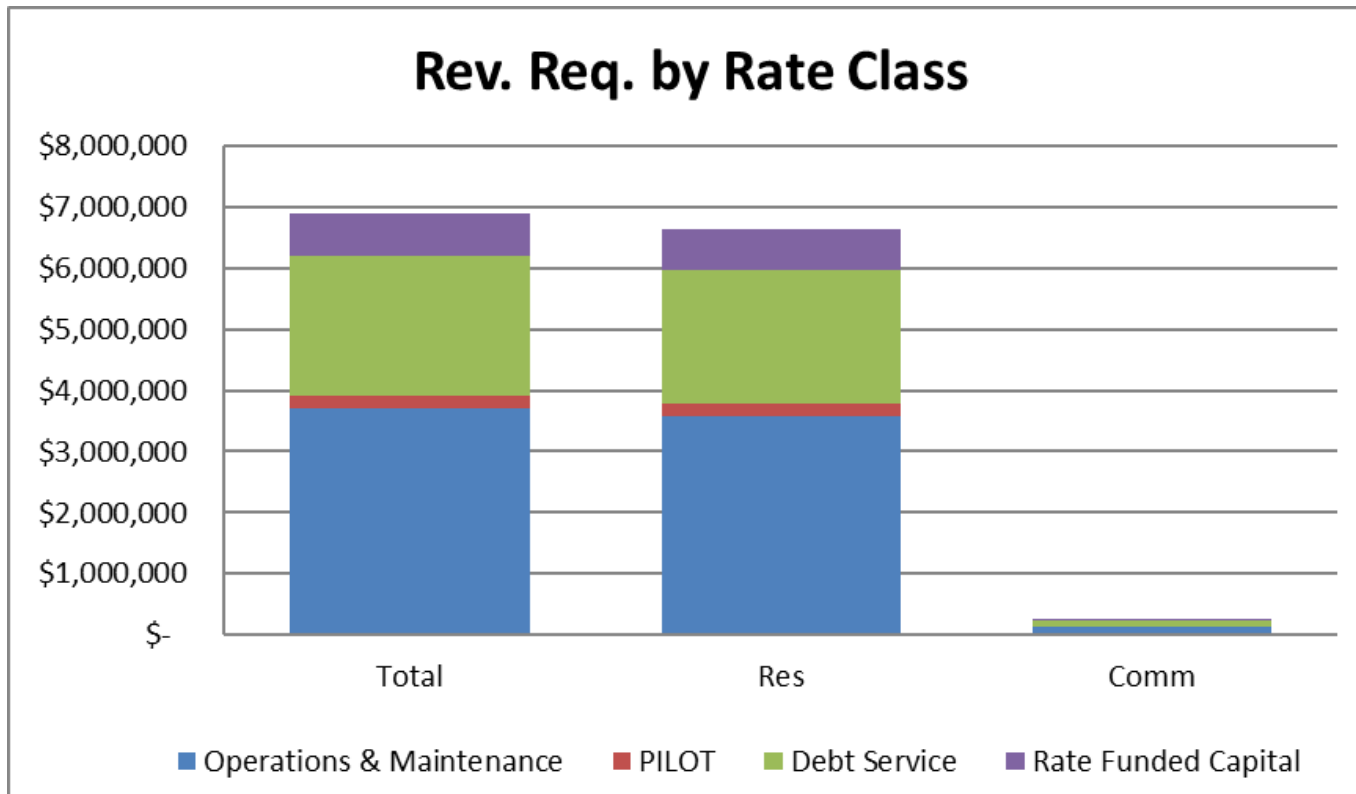
*Includes estimated annual debt service with anticipated borrowing of \$16.3MM

** Based on five year work plan

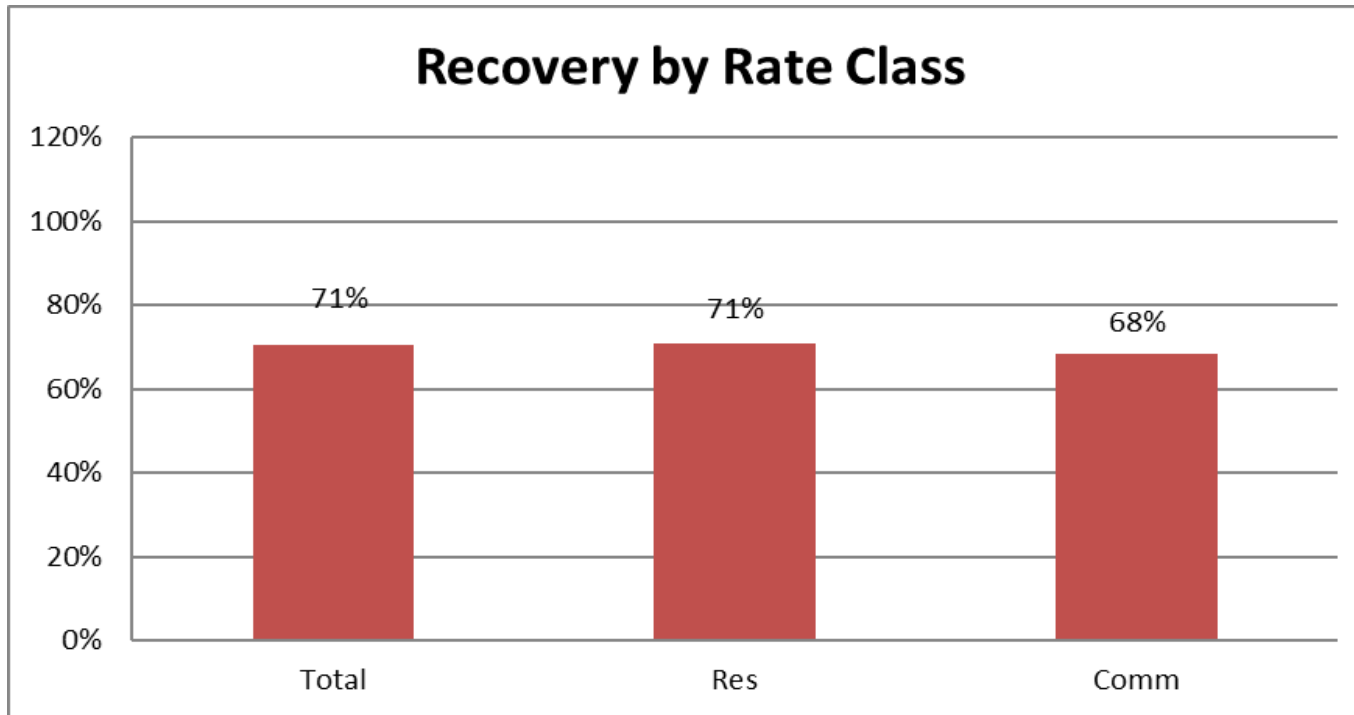
Sewer - Components of Revenue Requirement



Revenue Requirement by Class



Sewer - Recovery By Class



	Total	Res	Comm
Total Revenue	\$ 4,860,053	\$ 4,685,633	\$ 174,420
Over/(Under) Recovery	\$ (2,023,152)	\$ (1,942,100)	\$ (81,052)

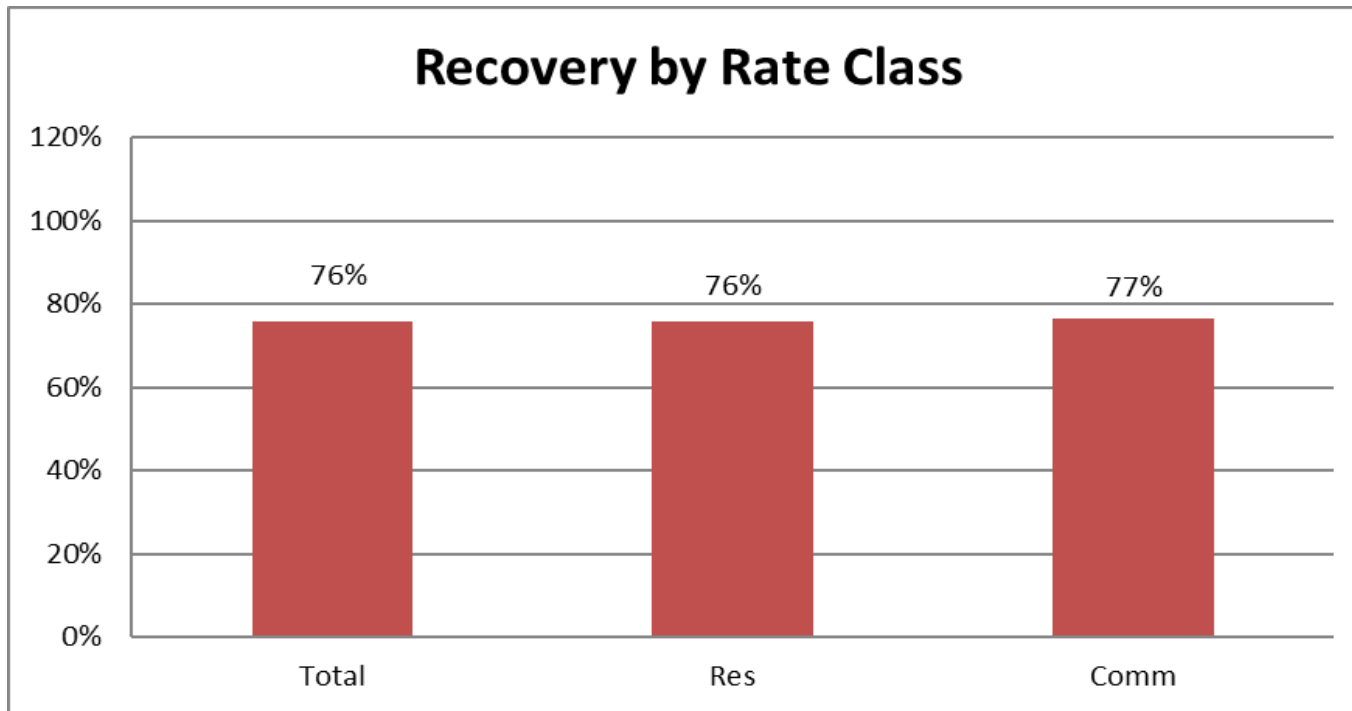
Sewer – Revenue Req. – No New Projects/Debt

TOTAL REV . REQ.	
Operations & Maintenance	\$ 3,694,272
Plus: PILOT	\$ 207,981
Plus: Debt Service*	\$ 1,203,336
Plus: Rate Funded Capital**	\$ 1,298,981
Total Revenue Requirement	<u>\$ 6,404,570</u>
Less: Other Revenue	<u>\$ 255,539</u>
Rate Requirement	<u>\$ 6,149,032</u>

* Actual Debt Service

** Rate Funded Capital = Depreciation

Sewer – Revenue Req. – No New Projects/Debt



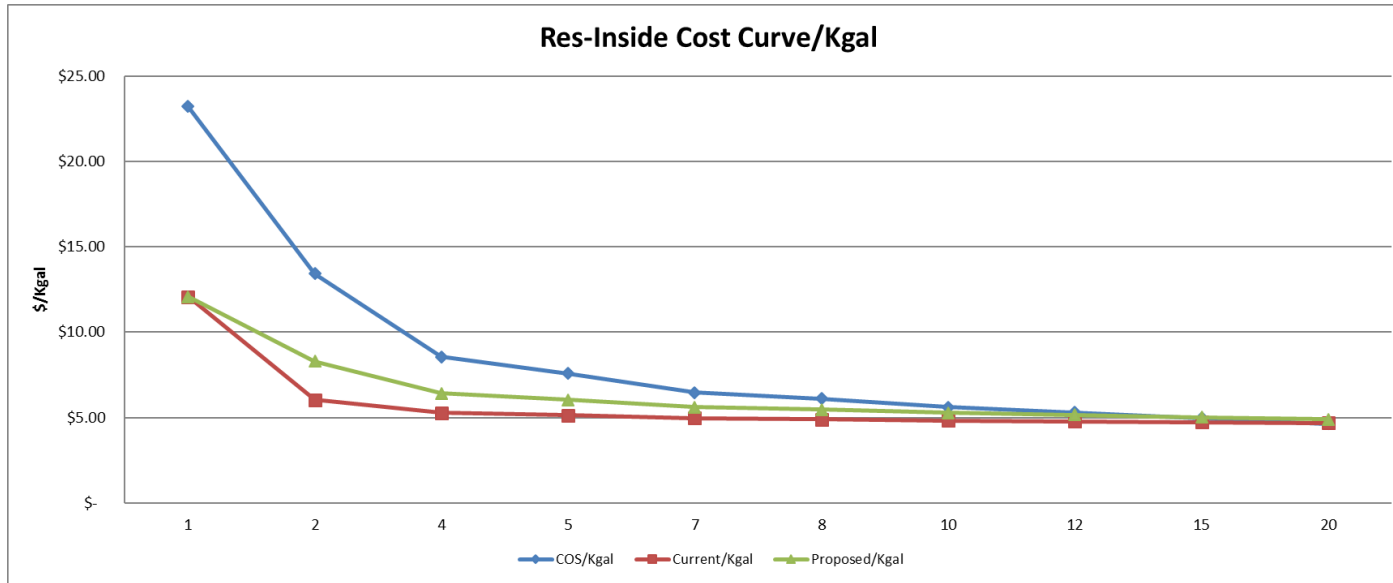
	Total	Res	Comm
Total Revenue	\$ 4,860,053	\$ 4,685,633	\$ 174,420
Over/(Under) Recovery	\$ (1,544,517)	\$ (1,491,296)	\$ (53,221)

Sewer – Conclusions and Recommendations

- For the period, the sewer system was under-recovered by \$2,023,000 on a \$6,983,000 revenue requirement.
- Rate adjustments are warranted.
- It is recommended that BOMA consider adopting a two year plan to eliminate the usage included in the minimum bill.
- Based on usage statistics for the period, this would bring in additional revenue of approximately \$1,464,000 over the two year period.

Sewer – Residential Rate Curve – Year 1

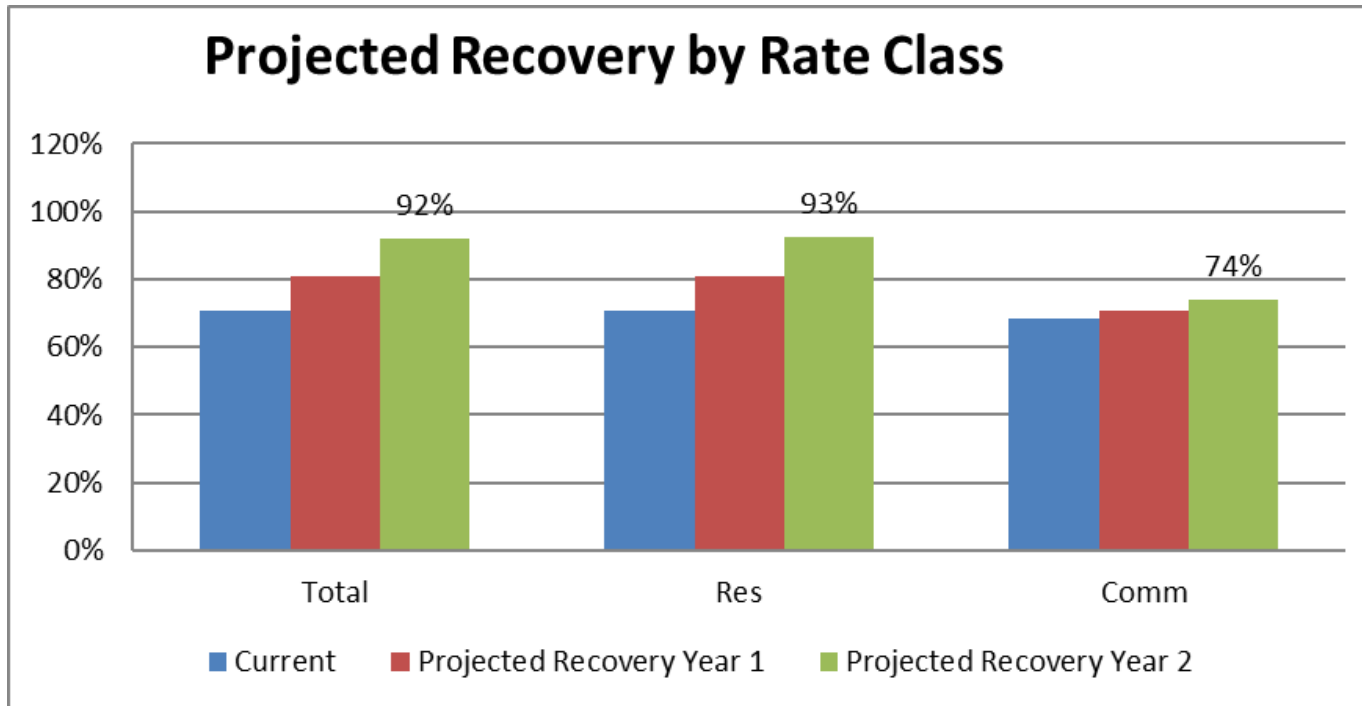
	Cost of Service	Current	Proposed	Difference
Customer Charge (incl 2,000 gals)	\$ 19.55	\$ 12.07	\$ 12.07	\$ - (includes 1,000 gals)
All Additional	\$ 3.66	\$ 4.52	\$ 4.52	\$ -



Sewer – Residential Rate Curve – Year 1

Usage (Kgal)	COS Rates	Current Rates	Proposed Rates	Monthly Change	Daily Change	COS Rate/kGal	Current Rate/kGal	Proposed Rate/kGal	Change/kGal
1	\$ 23.21	\$ 12.07	\$ 12.07	-	-	\$ 23.21	\$ 12.07	\$ 12.07	-
2	\$ 26.87	\$ 12.07	\$ 16.59	\$ 4.52	\$ 0.15	\$ 13.43	\$ 6.04	\$ 8.30	\$ 2.26
4	\$ 34.19	\$ 21.11	\$ 25.63	\$ 4.52	\$ 0.15	\$ 8.55	\$ 5.28	\$ 6.41	\$ 1.13
5	\$ 37.85	\$ 25.63	\$ 30.15	\$ 4.52	\$ 0.15	\$ 7.57	\$ 5.13	\$ 6.03	\$ 0.90
7	\$ 45.17	\$ 34.67	\$ 39.19	\$ 4.52	\$ 0.15	\$ 6.45	\$ 4.95	\$ 5.60	\$ 0.65
8	\$ 48.83	\$ 39.19	\$ 43.71	\$ 4.52	\$ 0.15	\$ 6.10	\$ 4.90	\$ 5.46	\$ 0.57
10	\$ 56.15	\$ 48.23	\$ 52.75	\$ 4.52	\$ 0.15	\$ 5.61	\$ 4.82	\$ 5.28	\$ 0.45
12	\$ 63.47	\$ 57.27	\$ 61.79	\$ 4.52	\$ 0.15	\$ 5.29	\$ 4.77	\$ 5.15	\$ 0.38
15	\$ 74.45	\$ 70.83	\$ 75.35	\$ 4.52	\$ 0.15	\$ 4.96	\$ 4.72	\$ 5.02	\$ 0.30
20	\$ 92.75	\$ 93.43	\$ 97.95	\$ 4.52	\$ 0.15	\$ 4.64	\$ 4.67	\$ 4.90	\$ 0.23
Average Usage		4,988							

Sewer – Projected Recovery



Sewer – Residential Water and Sewer Combined Bill At End of Two Year Plan

COMBINED RESIDENTIAL BILL										
Usage (Kgal)	COS Rates	Current Rates	Proposed Rates	Monthly Change	Daily Change	COS Rate/kGal	Current Rate/kGal	Proposed Rate/kGal	Change/ Kgal	
1	\$ 45.11	\$ 21.87	\$ 30.08	\$ 8.21	\$ 0.27	\$ 45.11	\$ 21.87	\$ 30.08	\$ 8.21	
2	\$ 52.55	\$ 21.87	\$ 38.29	\$ 16.42	\$ 0.55	\$ 26.27	\$ 10.94	\$ 19.15	\$ 8.21	
4	\$ 67.43	\$ 38.29	\$ 54.71	\$ 16.42	\$ 0.55	\$ 16.86	\$ 9.57	\$ 13.68	\$ 4.11	
5	\$ 74.87	\$ 46.50	\$ 62.92	\$ 16.42	\$ 0.55	\$ 14.97	\$ 9.30	\$ 12.58	\$ 3.28	
7	\$ 89.75	\$ 62.92	\$ 79.34	\$ 16.42	\$ 0.55	\$ 12.82	\$ 8.99	\$ 11.33	\$ 2.35	
8	\$ 97.19	\$ 71.13	\$ 87.55	\$ 16.42	\$ 0.55	\$ 12.15	\$ 8.89	\$ 10.94	\$ 2.05	
10	\$ 112.07	\$ 87.55	\$ 103.97	\$ 16.42	\$ 0.55	\$ 11.21	\$ 8.76	\$ 10.40	\$ 1.64	
12	\$ 126.95	\$ 103.97	\$ 120.39	\$ 16.42	\$ 0.55	\$ 10.58	\$ 8.66	\$ 10.03	\$ 1.37	
15	\$ 149.27	\$ 128.60	\$ 145.02	\$ 16.42	\$ 0.55	\$ 9.95	\$ 8.57	\$ 9.67	\$ 1.09	
20	\$ 186.47	\$ 169.65	\$ 186.07	\$ 16.42	\$ 0.55	\$ 9.32	\$ 8.48	\$ 9.30	\$ 0.82	

2019 Sewer Cost of Service Study
12 Months Ending 1/31/2019
City of Spring Hill

Summary

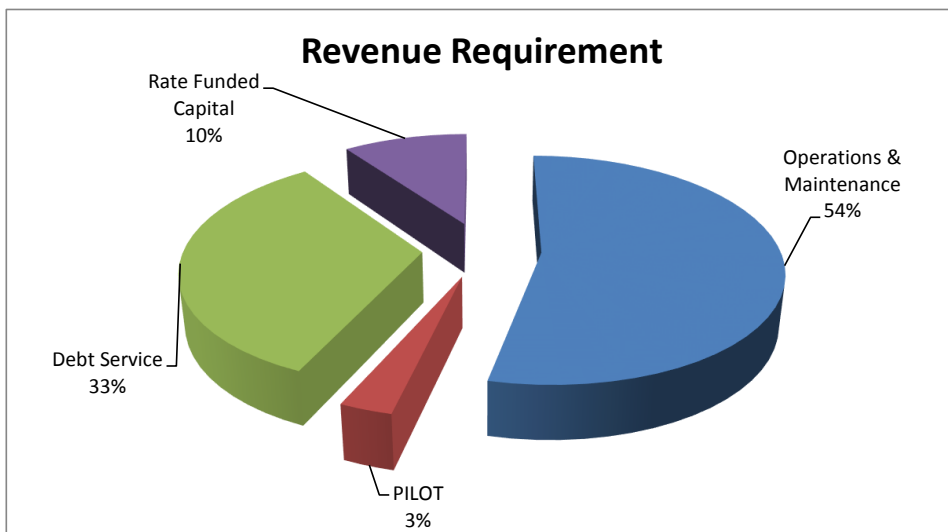
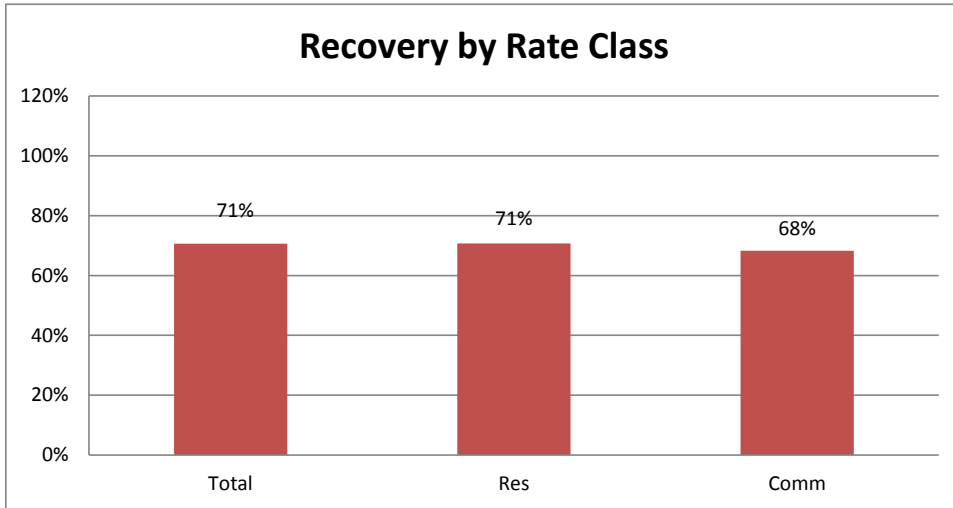
**City of Spring Hill
 Sewer Cost of Service-12-Months Ending January 2019
 Summary of Cost of Service Allocation**

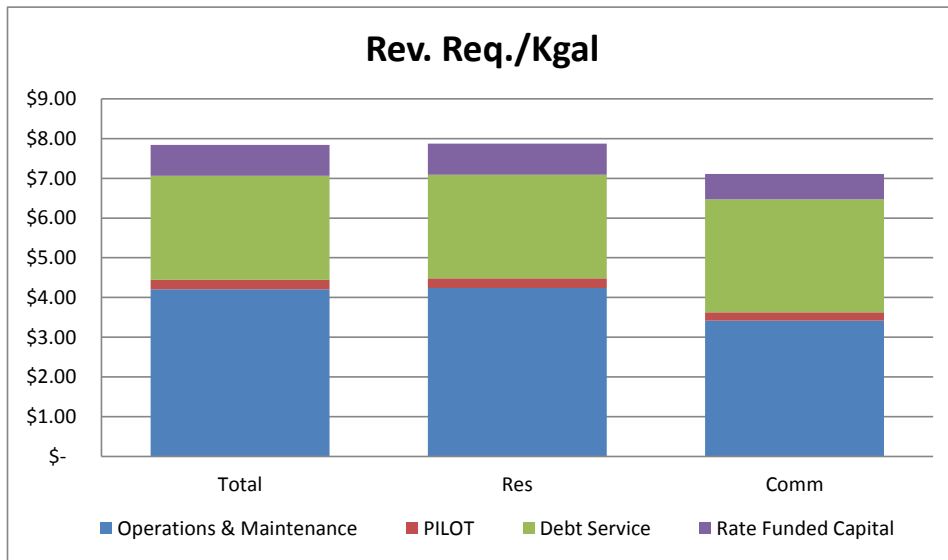
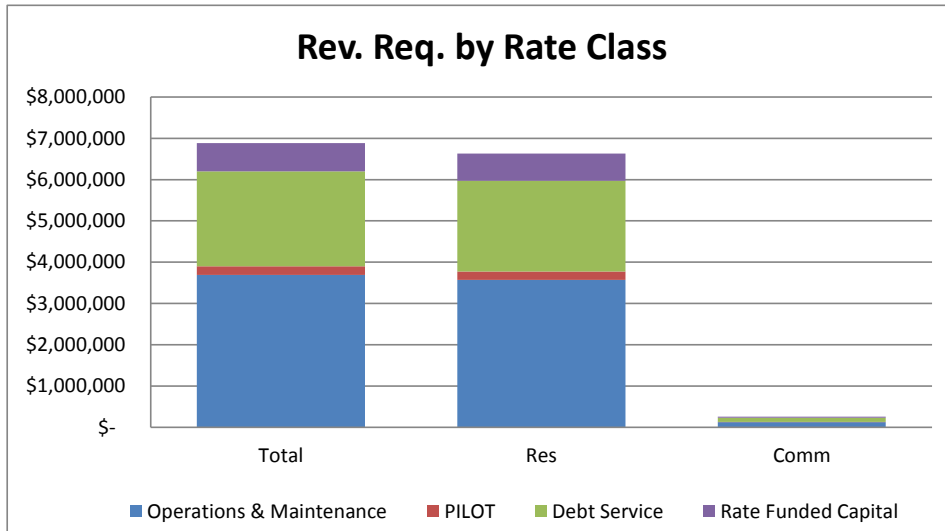
[Main Menu](#)

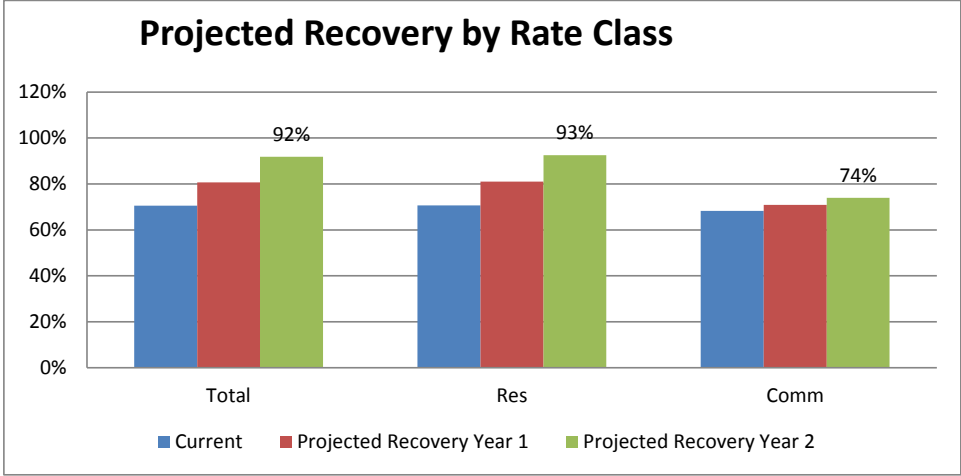
	Total	1 Retail Res	2 Retail Comm	Total
TOTAL REV. REQ.				
Operations & Maintenance	\$ 3,694,272	\$ 3,571,445	\$ 122,828	\$ 3,694,272
Plus: PILOT	\$ 207,981	\$ 200,449	\$ 7,533	\$ 207,981
Plus: Debt Service*	\$ 2,298,952	\$ 2,196,858	\$ 102,094	\$ 2,298,952
Plus: Rate Funded Capital**	\$ 682,000	\$ 658,982	\$ 23,018	\$ 682,000
Total Revenue Requirement	\$ 6,883,206	\$ 6,627,733	\$ 255,473	\$ 6,883,206
Less: Other Revenue	\$ 255,539	\$ 251,112	\$ 4,427	\$ 255,539
Rate Requirement	\$ 6,627,667	\$ 6,376,622	\$ 251,045	\$ 6,627,667
Annual Sales (Kgal)	877,774	841,837	35,937	877,774
Rate Rev. Req./Kgal	\$ 7.55	\$ 7.57	\$ 6.99	\$ 7.55
Rate Rev. Req./Customer	\$ 38.88	\$ 37.78	\$ 149.34	\$ 38.88
CUSTOMER				
	Total	Res	Comm	Total
Operations & Maintenance	\$ 1,149,443	\$ 1,138,107	\$ 11,335	\$ 1,149,443
Plus: PILOT	\$ 41,271	\$ 40,864	\$ 407	\$ 41,271
Plus: Debt Service	\$ 2,298,952	\$ 2,196,858	\$ 102,094	\$ 2,298,952
Plus: Rate Funded Capital	\$ 176,089	\$ 174,353	\$ 1,737	\$ 176,089
Total Revenue Requirement	\$ 3,665,756	\$ 3,550,183	\$ 115,573	\$ 3,665,756
Less: Other Revenue	\$ 255,539	\$ 251,112	\$ 4,427	\$ 255,539
Rate Requirement	\$ 3,410,217	\$ 3,299,071	\$ 111,146	\$ 3,410,217
Annual Billings	170,457	168,776	1,681	170,457
Calculated Customer Charge		\$ 19.55	\$ 66.12	
CONSUMPTION				
	Total	Res	Comm	Total
Operations & Maintenance	\$ 2,544,830	\$ 2,433,338	\$ 111,492	\$ 2,544,830
Plus: PILOT	\$ 166,710	\$ 159,584	\$ 7,126	\$ 166,710
Plus: Debt Service	\$ -	\$ -	\$ -	\$ -
Plus: Rate Funded Capital	\$ 505,911	\$ 484,629	\$ 21,282	\$ 505,911
Total Revenue Requirement	\$ 3,217,450	\$ 3,077,551	\$ 139,899	\$ 3,217,450
Less: Other Revenue	\$ -	\$ -	\$ -	\$ -
Rate Requirement	\$ 3,217,450	\$ 3,077,551	\$ 139,899	\$ 3,217,450
Calculated Sewer Rate (Kgal)		\$ 3.66	\$ 3.89	
	Total	Res	Comm	Total
Current Rate Revenue	\$ 4,604,515	\$ 4,434,521	\$ 169,993	\$ 4,604,515
Over/(Under) Recovery	\$ (2,023,152)	\$ (1,942,100)	\$ (81,052)	\$ (2,023,152)
Total Revenue	\$ 4,860,053	\$ 4,685,633	\$ 174,420	\$ 4,860,053
Over/(Under) Recovery	\$ (2,023,152)	\$ (1,942,100)	\$ (81,052)	\$ (2,023,152)

**City of Spring Hill
Sewer Cost of Service-12-Months Ending January 2019
Summary of Results**

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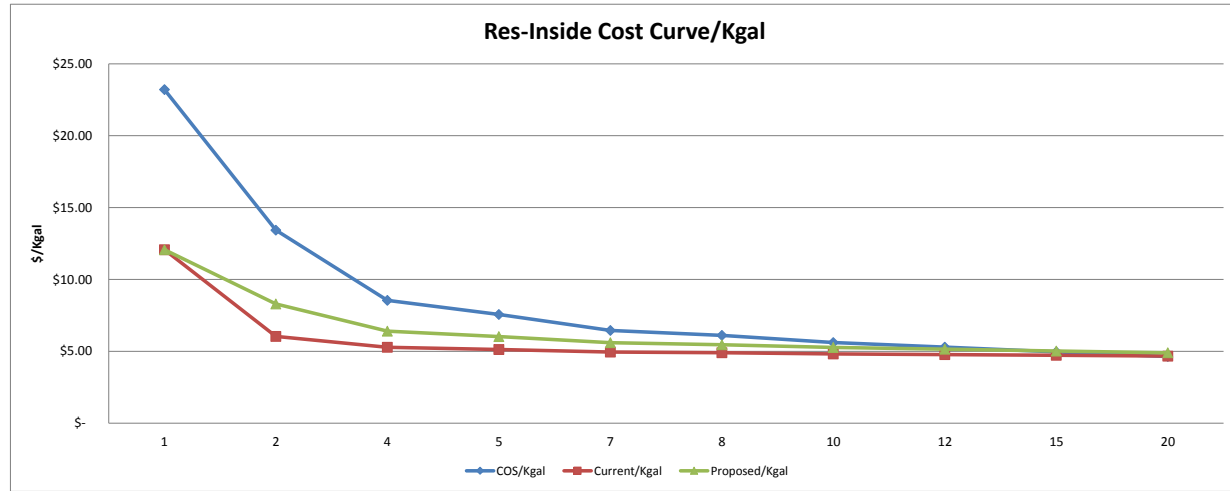






City of Spring Hill
 Sewer Cost of Service-12-Months Ending January 2019
 Res
[Main Menu](#)

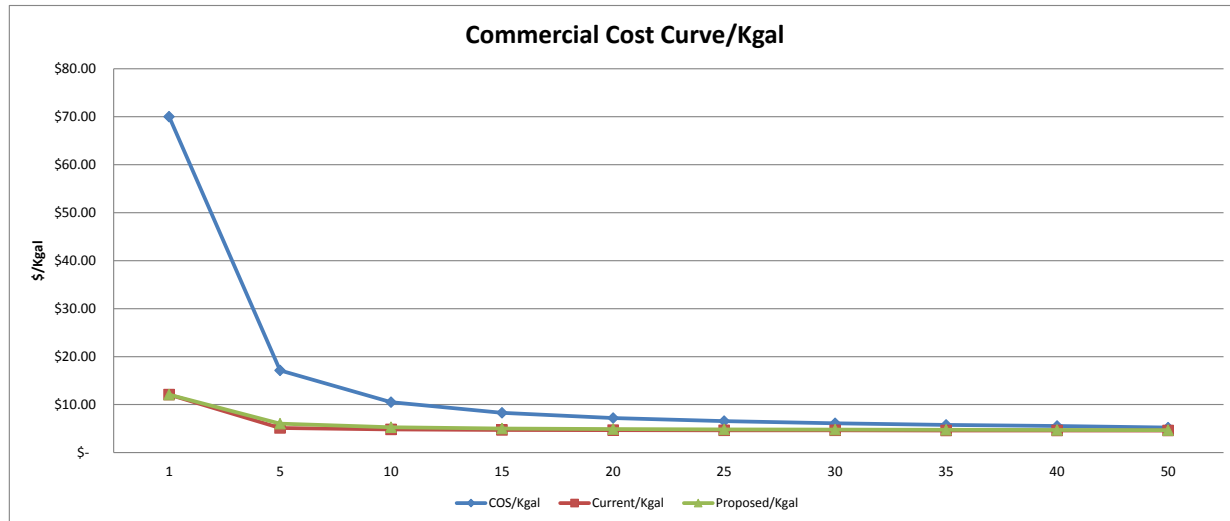
	Cost of Service	Current	Proposed	Difference	
Customer Charge (incl 2,000 gals)	\$ 19.55	\$ 12.07	\$ 12.07	\$ -	(includes 1,000 gals)
All Additional	\$ 3.66	\$ 4.52	\$ 4.52	\$ -	



Usage (Kgal)	COS Rates	Current Rates	Proposed Rates	Monthly Change	Daily Change	COS Rate/kGal	Current Rate/kGal	Proposed Rate/kGal	Change/kGal
1	\$ 23.21	\$ 12.07	\$ 12.07	\$ -	\$ -	\$ 23.21	\$ 12.07	\$ 12.07	\$ -
2	\$ 26.87	\$ 6.04	\$ 8.30	\$ 4.52	\$ 0.15	\$ 13.43	\$ 6.04	\$ 8.30	\$ 2.26
4	\$ 34.19	\$ 5.28	\$ 6.41	\$ 4.52	\$ 0.15	\$ 8.55	\$ 5.28	\$ 6.41	\$ 1.13
5	\$ 37.85	\$ 5.13	\$ 6.03	\$ 4.52	\$ 0.15	\$ 7.57	\$ 5.13	\$ 6.03	\$ 0.90
7	\$ 45.17	\$ 4.95	\$ 5.60	\$ 4.52	\$ 0.15	\$ 6.45	\$ 4.95	\$ 5.60	\$ 0.65
8	\$ 48.83	\$ 4.90	\$ 5.46	\$ 4.52	\$ 0.15	\$ 6.10	\$ 4.90	\$ 5.46	\$ 0.57
10	\$ 56.15	\$ 4.82	\$ 5.28	\$ 4.52	\$ 0.15	\$ 5.61	\$ 4.82	\$ 5.28	\$ 0.45
12	\$ 63.47	\$ 4.77	\$ 5.15	\$ 4.52	\$ 0.15	\$ 5.29	\$ 4.77	\$ 5.15	\$ 0.38
15	\$ 74.45	\$ 4.72	\$ 5.02	\$ 4.52	\$ 0.15	\$ 4.96	\$ 4.72	\$ 5.02	\$ 0.30
20	\$ 92.75	\$ 4.67	\$ 4.90	\$ 4.52	\$ 0.15	\$ 4.64	\$ 4.67	\$ 4.90	\$ 0.23
Average Usage		4,988							

City of Spring Hill
 Sewer Cost of Service-12-Months Ending January 2019
 Comm
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	Cost of Service	Current	Proposed	Difference
Customer Charge (incl 2,000 gals)	\$ 66.12	\$ 12.07	\$ 12.07	\$ - (includes 1,000 gals)
All Additional	\$ 3.89	\$ 4.52	\$ 4.52	\$ -



Usage (Kgal)	COS Rates	Current Rates	Proposed Rates	Monthly Change	Daily Change	COS Rate/kGal	Current Rate/kGal	Proposed Rate/kGal	Change /Kgal
1	\$ 70.01	\$ 12.07	\$ 12.07	\$ -	\$ -	\$ 70.01	\$ 12.07	\$ 12.07	\$ -
5	\$ 85.57	\$ 25.63	\$ 30.15	\$ 4.52	\$ 0.15	\$ 17.11	\$ 5.13	\$ 6.03	\$ 0.90
10	\$ 105.02	\$ 48.23	\$ 52.75	\$ 4.52	\$ 0.15	\$ 10.50	\$ 4.82	\$ 5.28	\$ 0.45
15	\$ 124.47	\$ 70.83	\$ 75.35	\$ 4.52	\$ 0.15	\$ 8.30	\$ 4.72	\$ 5.02	\$ 0.30
20	\$ 143.92	\$ 93.43	\$ 97.95	\$ 4.52	\$ 0.15	\$ 7.20	\$ 4.67	\$ 4.90	\$ 0.23
25	\$ 163.37	\$ 116.03	\$ 120.55	\$ 4.52	\$ 0.15	\$ 6.53	\$ 4.64	\$ 4.82	\$ 0.18
30	\$ 182.82	\$ 138.63	\$ 143.15	\$ 4.52	\$ 0.15	\$ 6.09	\$ 4.62	\$ 4.77	\$ 0.15
35	\$ 202.27	\$ 161.23	\$ 165.75	\$ 4.52	\$ 0.15	\$ 5.78	\$ 4.61	\$ 4.74	\$ 0.13
40	\$ 221.72	\$ 183.83	\$ 188.35	\$ 4.52	\$ 0.15	\$ 5.54	\$ 4.60	\$ 4.71	\$ 0.11
50	\$ 260.62	\$ 229.03	\$ 233.55	\$ 4.52	\$ 0.15	\$ 5.21	\$ 4.58	\$ 4.67	\$ 0.09
Average Usage		21,378							

Billing Data

**City of Spring Hill
 Sewer Cost of Service-12-Months Ending January 2019
 Customer Billing Data**

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	1	2	
	51	53	
Customer Billings	Res	Comm	Total
Jan-19	14,394	211	14,605
Feb-18	13,648	113	13,761
Mar-18	13,636	113	13,749
Apr-18	13,738	114	13,852
May-18	13,877	112	13,989
Jun-18	14,027	116	14,143
Jul-18	14,108	131	14,239
Aug-18	14,155	130	14,285
Sep-18	14,222	136	14,358
Oct-18	14,286	136	14,422
Nov-18	14,326	160	14,486
Dec-18	14,359	209	14,568
Total Customers	168,776	1,681	170,457
Weighting Factor	2.00	1.00	
Weighted Customers	337,552	1,681	339,233

AF

21	Total Customers	99%	1%	100%
25	Weighted Customers	100%	0%	100%

**City of Spring Hill
 Sewer Cost of Service-12-Months Ending January 2019
 Sewer Billing Data**

[Main Menu](#)

	1 51 Res	2 53 Comm	Total
Sewer Billings			
Jan-19	62,760,045	3,328,969	66,089,014
Feb-18	63,433,840	2,337,820	65,771,660
Mar-18	49,053,697	1,971,416	51,025,113
Apr-18	56,416,629	2,268,938	58,685,567
May-18	66,476,779	2,468,009	68,944,788
Jun-18	90,419,290	3,568,703	93,987,993
Jul-18	72,015,078	3,061,789	75,076,867
Aug-18	101,816,749	4,360,932	106,177,681
Sep-18	84,785,078	3,520,618	88,305,696
Oct-18	66,425,605	2,908,392	69,333,997
Nov-18	70,340,346	3,233,287	73,573,633
Dec-18	57,893,600	2,908,319	60,801,919
Total Sewer Sales	841,836,736	35,937,192	877,773,928
1-CP	101,816,749	4,360,932	106,177,681
12-NCP	101,816,749	4,360,932	106,177,681

AF

30	Total Sewer Sales	96%	4%	100%
33	1-CP	96%	4%	100%
34	12-NCP	96%	4%	100%

**City of Spring Hill
 Sewer Cost of Service-12-Months Ending January
 Average Usage per Customer**

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	1	2
	Res	Comm
Jan-19	4,360	15,777
Feb-18	4,648	20,689
Mar-18	3,597	17,446
Apr-18	4,107	19,903
May-18	4,790	22,036
Jun-18	6,446	30,765
Jul-18	5,105	23,372
Aug-18	7,193	33,546
Sep-18	5,962	25,887
Oct-18	4,650	21,385
Nov-18	4,910	20,208
Dec-18	4,032	13,915
Average	4,988	21,378
Summer Average (Jun-Oct)	5,871	26,991
Winter Average	4,349	18,568

**City of Spring Hill
Sewer Cost of Service-12-Mont
Revenue per Kgal**

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	1 Res	2 Comm
Jan-19	\$ 5.38	\$ 4.90
Feb-18	\$ 5.32	\$ 4.77
Mar-18	\$ 5.64	\$ 4.83
Apr-18	\$ 5.45	\$ 4.78
May-18	\$ 5.30	\$ 4.75
Jun-18	\$ 5.07	\$ 4.67
Jul-18	\$ 5.26	\$ 4.72
Aug-18	\$ 5.01	\$ 4.65
Sep-18	\$ 5.12	\$ 4.71
Oct-18	\$ 5.33	\$ 4.76
Nov-18	\$ 5.26	\$ 4.79
Dec-18	\$ 5.47	\$ 4.51
Average	\$ 5.27	\$ 4.73

City of Spring Hill
Sewer Cost of Service-12-Months Ending January 2019
Allocation of Other Revenues
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	<u>Actual</u>	<u>Adj.</u>	<u>Test Yr.</u>		<u>Res</u>	<u>Comm</u>	<u>Total</u>
Operating Income							
Energy Grant	\$ 10,564	\$ (10,564)	\$ -	21	\$ -	\$ -	\$ -
State Reimb - Cleburne Rd	\$ 40,095	\$ (40,095)	\$ -	21	\$ -	\$ -	\$ -
State Reimb - Project Shotgun	\$ 60,963	\$ (60,963)	\$ -	21	\$ -	\$ -	\$ -
Grants - Other	\$ 3,555	\$ (3,555)	\$ -	21	\$ -	\$ -	\$ -
CC Processing Fee	\$ 116,532	\$ (60,593)	\$ 55,940	21	\$ 55,388	\$ 552	\$ 55,940
Reconnection Fees	\$ 26,700	\$ (13,883)	\$ 12,817	25	\$ 12,753	\$ 64	\$ 12,817
Sales of Materials	\$ 169,114	\$ (87,933)	\$ 81,181	21	\$ 80,380	\$ 801	\$ 81,181
Forfeited Discounts And Penalties	\$ 40,424	\$ (21,019)	\$ 19,405	25	\$ 19,309	\$ 96	\$ 19,405
Sewer Tap Fees	\$ 1,484,050	\$ (1,484,050)	\$ -	21	\$ -	\$ -	\$ -
Sewer Development Fees	\$ 2,136,088	\$ (2,136,088)	\$ -	21	\$ -	\$ -	\$ -
Miscellaneous	\$ 11,970	\$ (6,224)	\$ 5,746	21	\$ 5,689	\$ 57	\$ 5,746
State Reimbursements Lab Tests	\$ 4,125		\$ 4,125	21	\$ 4,084	\$ 41	\$ 4,125
Donated Sewer Lines	\$ 1,313,468	\$ (1,313,468)	\$ -	21	\$ -	\$ -	\$ -
Subtotal Operating	\$ 5,417,649	\$ (5,238,436)	\$ 179,213		\$ 177,604	\$ 1,609	\$ 179,213
Non-Operating Income							
Interest Earnings	\$ 48,246	\$ (25,086)	\$ 23,160	50	\$ 22,305	\$ 855	\$ 23,160
Misc. Rebates and Refunds	\$ 30,000	\$ (15,599)	\$ 14,401	50	\$ 13,869	\$ 532	\$ 14,401
Interest - Trust Acct	\$ 22,407	\$ (11,651)	\$ 10,756	50	\$ 10,359	\$ 397	\$ 10,756
Interest - SDF Trust Acct	\$ 28,008		\$ 28,008	50	\$ 26,974	\$ 1,034	\$ 28,008
Revenues - Cyber Attack	\$ (19,208)	\$ 19,208	\$ -	50	\$ -	\$ -	\$ -
Subtotal Non-Operating	\$ 109,454	\$ (33,128)	\$ 76,325		\$ 73,508	\$ 2,818	\$ 76,325
Total Other Revenue	\$ 5,527,103	\$ (5,271,564)	\$ 255,539		\$ 251,112	\$ 4,427	\$ 255,539
					98%	2%	100%

Allocation Factors

City of Spring Hill
Sewer Cost of Service-12-Months Ending January 2019
Allocation Factors
[Main Menu](#)

	1	2	Total		Base	Cust	WWS	RR	Total
	Res	Comm							
CUSTOMER				Load Curve	100%				100%
Res	1	100%	0%	MSC	66%	34%			100%
Comm	2	0%	100%	WWS	75%		25%		100%
Total Customers	21	99%	1%	All	41%	34%	25%		100%
Weighted Customers	25	100%	0%						
BASE/EXTRA CAPACITY									
Total Sewer Sales	30	96%	4%						100% *
1-CP	33	96%	4%						100% *
12-NCP	34	96%	4%						100% *
STRENGTH									
Strength	40	95%	5%						100% *
REVENUE									
Total Revenue	50	96%	4%						100% *
PLANT									
Treat & Dist Plant	60	96%	4%						100% *
General Plant	61	96%	4%						100% *
Total Utility Plant	62	96%	4%						100% *
Net Utility Plant	63	96%	4%						100% *
Debt Service	64	96%	4%						100% *

City of Spring Hill
Sewer Cost of Service-12-Months Ending January 2019
Development of Strength Allocation

[Main Menu](#)

	Res	Comm	Total
Annual Usage (Gal)	841,836,736	35,937,192	877,773,928
Annual Usage (ML)	3,187	136	3,323
BOD Loading (mg/l)	190.87	190.87	
TSS Loading (mg/l)	280.78	280.78	
Weighted BOD	50%	68%	
Weighted TSS	50%	68%	
Weighted BOD	95	130	
Weighted TSS	140	191	
Strength Requirements (MG)	751,503	43,630	795,133

<u>AF</u>			
40 Strength	95%	5%	100%

Percent Asset Sized for Strength Consideration	25%
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Plant

City of Spring Hill													
Sewer Cost of Service-12-Months Ending January 2019													
Classification of Plant													
Main Menu													
	Actual	Adj.	Test Yr.	Vol	Cust	WWS	Total	Description	Vol	Cust	WWS	Total	
Treatment													
Land	\$ 46,798		\$ 46,798	100%	0%	0%	100%		\$ 46,798	\$ -	\$ -	\$ 46,798	*
Treatment Plant	\$ 7,344,358		\$ 7,344,358	75%	0%	25%	100%	As Vol & WWS	\$ 5,508,268	\$ -	\$ 1,836,089	\$ 7,344,358	*
Treatment Plant Expansion	\$ 15,879,431		\$ 15,879,431	75%	0%	25%	100%	As Vol & WWS	\$ 11,909,574	\$ -	\$ 3,969,858	\$ 15,879,431	*
Lab	\$ 52,400		\$ 52,400	100%	0%	0%	100%		\$ 52,400	\$ -	\$ -	\$ 52,400	*
Subtotal Treatment	\$ 23,322,987		\$ 23,322,987						\$ 17,517,039	\$ -	\$ 5,805,947	\$ 23,322,987	
				75%	0%	25%	100%						
Collection													
Land Easements	\$ 216,901		\$ 216,901	66%	34%	0%	100%	As Vol & MSC	\$ 143,155	\$ 73,746	\$ -	\$ 216,901	*
Sewer Lines & Other Collection	\$ 25,450,020		\$ 25,450,020	66%	34%	0%	100%	As Vol & MSC	\$ 16,797,013	\$ 8,653,007	\$ -	\$ 25,450,020	*
Donated Lines	\$ 7,026,604		\$ 7,026,604	66%	34%	0%	100%	As Vol & MSC	\$ 4,637,559	\$ 2,389,045	\$ -	\$ 7,026,604	*
Subtotal Collection	\$ 32,693,525	\$ -	\$ 32,693,525						\$ 21,577,726	\$ 11,115,798	\$ -	\$ 32,693,525	
				66%	34%	0%	100%						
Subtotal Outside Plant	\$ 56,016,512	\$ -	\$ 56,016,512						\$ 39,094,766	\$ 11,115,798	\$ 5,805,947	\$ 56,016,512	
				70%	20%	10%	100%						
General Plant													
Equipment	\$ 1,327,981		\$ 1,327,981	70%	20%	10%	100%	As Outside Plt	\$ 926,818	\$ 263,522	\$ 137,641	\$ 1,327,981	*
Buildings	\$ 25,115		\$ 25,115	70%	20%	10%	100%	As Outside Plt	\$ 17,528	\$ 4,984	\$ 2,603	\$ 25,115	*
Subtotal General Plant	\$ 1,353,096	\$ -	\$ 1,353,096						\$ 944,346	\$ 268,506	\$ 140,244	\$ 1,353,096	
				70%	20%	10%	100%						
Total Utility Plant in Service	\$ 57,369,608	\$ -	\$ 57,369,608						\$ 40,039,112	\$ 11,384,304	\$ 5,946,192	\$ 57,369,608	
				70%	20%	10%	100%						
Constr. Work in Progress	\$ 90,005		\$ 90,005	75%	0%	25%	100%	As Vol & WWS	\$ 67,504	\$ -	\$ 22,501	\$ 90,005	*
Total Utility Plant	\$ 57,459,613	\$ -	\$ 57,459,613						\$ 40,106,616	\$ 11,384,304	\$ 5,968,693	\$ 57,459,613	
				70%	20%	10%	100%						
Accum. Depr.	\$ 12,156,766		\$ 12,156,766	70%	20%	10%	100%	As TUPIS	\$ 8,484,390	\$ 2,412,363	\$ 1,260,013	\$ 12,156,766	*
Accumulated Depreciation	\$ 12,156,766	\$ -	\$ 12,156,766						\$ 8,484,390	\$ 2,412,363	\$ 1,260,013	\$ 12,156,766	
				70%	20%	10%	100%						
Net Utility Plant	\$ 45,302,847	\$ -	\$ 45,302,847						\$ 31,622,226	\$ 8,971,941	\$ 4,708,680	\$ 45,302,847	
				70%	20%	10%	100%						

**City of Spring Hill
 Sewer Cost of Service-12-Months Ending January 2019
 Allocation of Volume Plant**

[Main Menu](#)

	<u>Test Yr.</u>		Res	Comm	Total
Treatment					
Land	\$ 46,798	30	\$ 44,882	\$ 1,916	\$ 46,798
Treatment Plant	\$ 5,508,268	30	\$ 5,282,753	\$ 225,516	\$ 5,508,268
Treatment Plant Expansion	\$ 11,909,574	30	\$ 11,421,980	\$ 487,593	\$ 11,909,574
Lab	\$ 52,400	30	\$ 50,255	\$ 2,145	\$ 52,400
Subtotal Treatment	<u>\$ 17,517,039</u>		<u>\$ 16,799,869</u>	<u>\$ 717,170</u>	<u>\$ 17,517,039</u>
Collection					
Land Easements	\$ 143,155	30	\$ 137,294	\$ 5,861	\$ 143,155
Sewer Lines & Other Collection	\$ 16,797,013	30	\$ 16,109,322	\$ 687,691	\$ 16,797,013
Donated Lines	\$ 4,637,559	30	\$ 4,447,691	\$ 189,868	\$ 4,637,559
Subtotal Collection	<u>\$ 21,577,726</u>		<u>\$ 20,694,307</u>	<u>\$ 883,420</u>	<u>\$ 21,577,726</u>
			96%	4%	100%
Subtotal Outside Plant	<u>\$ 39,094,766</u>		<u>\$ 37,494,176</u>	<u>\$ 1,600,590</u>	<u>\$ 39,094,766</u>
General Plant					
Equipment	\$ 926,818	30	\$ 888,873	\$ 37,945	\$ 926,818
Buildings	\$ 17,528	30	\$ 16,811	\$ 718	\$ 17,528
Subtotal General Plant	<u>\$ 944,346</u>		<u>\$ 905,683</u>	<u>\$ 38,663</u>	<u>\$ 944,346</u>
Total Utility Plant in Service	<u>\$ 40,039,112</u>		<u>\$ 38,399,859</u>	<u>\$ 1,639,253</u>	<u>\$ 40,039,112</u>
Constr. Work in Progress	<u>\$ 67,504</u>	30	<u>\$ 64,740</u>	<u>\$ 2,764</u>	<u>\$ 67,504</u>
Total Utility Plant	<u>\$ 40,106,616</u>		<u>\$ 38,464,600</u>	<u>\$ 1,642,016</u>	<u>\$ 40,106,616</u>
Accum. Depr.	\$ 8,484,390	30	\$ 8,137,028	\$ 347,362	\$ 8,484,390
Accumulated Depreciation	<u>\$ 8,484,390</u>		<u>\$ 8,137,028</u>	<u>\$ 347,362</u>	<u>\$ 8,484,390</u>
Net Utility Plant	<u>\$ 31,622,226</u>		<u>\$ 30,327,571</u>	<u>\$ 1,294,655</u>	<u>\$ 31,622,226</u>
			96%	4%	100%

City of Spring Hill
Sewer Cost of Service-12-Months Ending January 2019
Allocation of Customer Plant

[Main Menu](#)

	Test Yr.		Res	Comm	Total
Treatment					
Land	\$ -	21	\$ -	\$ -	\$ -
Treatment Plant	\$ -	21	\$ -	\$ -	\$ -
Treatment Plant Expansion	\$ -	21	\$ -	\$ -	\$ -
Lab	\$ -	21	\$ -	\$ -	\$ -
Subtotal Treatment	\$ -		\$ -	\$ -	\$ -
Collection					
Land Easements	\$ 73,746	21	\$ 73,019	\$ 727	\$ 73,746
Sewer Lines & Other Collection	\$ 8,653,007	21	\$ 8,567,673	\$ 85,334	\$ 8,653,007
Donated Lines	\$ 2,389,045	21	\$ 2,365,485	\$ 23,560	\$ 2,389,045
Subtotal Collection	\$ 11,115,798		\$ 11,006,178	\$ 109,621	\$ 11,115,798
Subtotal Outside Plant	\$ 11,115,798		\$ 11,006,178	\$ 109,621	\$ 11,115,798
General Plant					
Equipment	\$ 263,522	21	\$ 260,923	\$ 2,599	\$ 263,522
Buildings	\$ 4,984	21	\$ 4,935	\$ 49	\$ 4,984
Subtotal General Plant	\$ 268,506		\$ 265,858	\$ 2,648	\$ 268,506
Total Utility Plant in Service	\$ 11,384,304		\$ 11,272,035	\$ 112,269	\$ 11,384,304
Constr. Work in Progress	\$ -	21	\$ -	\$ -	\$ -
Total Utility Plant	\$ 11,384,304		\$ 11,272,035	\$ 112,269	\$ 11,384,304
Accum. Depr.	\$ 2,412,363	21	\$ 2,388,573	\$ 23,790	\$ 2,412,363
Accumulated Depreciation	\$ 2,412,363		\$ 2,388,573	\$ 23,790	\$ 2,412,363
Net Utility Plant	\$ 8,971,941		\$ 8,883,462	\$ 88,479	\$ 8,971,941
			99%	1%	100%

**City of Spring Hill
 Sewer Cost of Service-12-Months Ending January 2019
 Allocation of Strength Plant**

[Main Menu](#)

	Test Yr.	Res	Comm	Total
Treatment				
Land	\$ - 40	\$ -	\$ -	\$ -
Treatment Plant	\$ 1,836,089 40	\$ 1,735,341	\$ 100,749	\$ 1,836,089
Treatment Plant Expansion	\$ 3,969,858 40	\$ 3,752,026	\$ 217,832	\$ 3,969,858
Lab	\$ - 40	\$ -	\$ -	\$ -
Subtotal Treatment	<u>\$ 5,805,947</u>	<u>\$ 5,487,367</u>	<u>\$ 318,580</u>	<u>\$ 5,805,947</u>
Collection				
Land Easements	\$ - 40	\$ -	\$ -	\$ -
Sewer Lines & Other Collection	\$ - 40	\$ -	\$ -	\$ -
Donated Lines	\$ - 40	\$ -	\$ -	\$ -
Subtotal Collection	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>
Subtotal Outside Plant	<u>\$ 5,805,947</u>	<u>\$ 5,487,367</u>	<u>\$ 318,580</u>	<u>\$ 5,805,947</u>
General Plant				
Equipment	\$ 137,641 40	\$ 130,089	\$ 7,553	\$ 137,641
Buildings	\$ 2,603 40	\$ 2,460	\$ 143	\$ 2,603
Subtotal General Plant	<u>\$ 140,244</u>	<u>\$ 132,549</u>	<u>\$ 7,695</u>	<u>\$ 140,244</u>
Total Utility Plant in Service	<u>\$ 5,946,192</u>	<u>\$ 5,619,916</u>	<u>\$ 326,276</u>	<u>\$ 5,946,192</u>
Constr. Work in Progress	<u>\$ 22,501 40</u>	<u>\$ 21,267</u>	<u>\$ 1,235</u>	<u>\$ 22,501</u>
Total Utility Plant	<u>\$ 5,968,693</u>	<u>\$ 5,641,182</u>	<u>\$ 327,511</u>	<u>\$ 5,968,693</u>
Accum. Depr.	\$ 1,260,013 40	\$ 1,190,875	\$ 69,139	\$ 1,260,013
Accumulated Depreciation	<u>\$ 1,260,013</u>	<u>\$ 1,190,875</u>	<u>\$ 69,139</u>	<u>\$ 1,260,013</u>
Net Utility Plant	<u>\$ 4,708,680</u>	<u>\$ 4,450,308</u>	<u>\$ 258,372</u>	<u>\$ 4,708,680</u>
		95%	5%	100%

**City of Spring Hill
 Sewer Cost of Service-12-Months Ending January 2019**

Allocation of Plant

[Main Menu](#)

	Test Yr.	Res	Comm	Total
Treatment				
Land	\$ 46,798	\$ 44,882	\$ 1,916	\$ 46,798
Treatment Plant	\$ 7,344,358	\$ 7,018,093	\$ 326,264	\$ 7,344,358
Treatment Plant Expansion	\$ 15,879,431	\$ 15,174,007	\$ 705,425	\$ 15,879,431
Lab	\$ 52,400	\$ 50,255	\$ 2,145	\$ 52,400
Subtotal Treatment	<u>\$ 23,322,987</u>	<u>\$ 22,287,236</u>	<u>\$ 1,035,751</u>	<u>\$ 23,322,987</u>
Collection				
Land Easements	\$ 216,901	\$ 210,313	\$ 6,588	\$ 216,901
Sewer Lines & Other Collection	\$ 25,450,020	\$ 24,676,995	\$ 773,025	\$ 25,450,020
Donated Lines	\$ 7,026,604	\$ 6,813,176	\$ 213,428	\$ 7,026,604
Subtotal Collection	<u>\$ 32,693,525</u>	<u>\$ 31,700,484</u>	<u>\$ 993,041</u>	<u>\$ 32,693,525</u>
		97%	3%	100%
Subtotal Outside Plant	<u>\$ 56,016,512</u>	<u>\$ 53,987,720</u>	<u>\$ 2,028,791</u>	<u>\$ 56,016,512</u>
		96%	4%	100%
General Plant				
Equipment	\$ 1,327,981	\$ 1,279,885	\$ 48,096	\$ 1,327,981
Buildings	\$ 25,115	\$ 24,206	\$ 910	\$ 25,115
Subtotal General Plant	<u>\$ 1,353,096</u>	<u>\$ 1,304,090</u>	<u>\$ 49,006</u>	<u>\$ 1,353,096</u>
		96%	4%	100%
Total Utility Plant in Service	<u>\$ 57,369,608</u>	<u>\$ 55,291,810</u>	<u>\$ 2,077,797</u>	<u>\$ 57,369,608</u>
Constr. Work in Progress	<u>\$ 90,005</u>	<u>\$ 86,007</u>	<u>\$ 3,998</u>	<u>\$ 90,005</u>
Total Utility Plant	<u>\$ 57,459,613</u>	<u>\$ 55,377,817</u>	<u>\$ 2,081,796</u>	<u>\$ 57,459,613</u>
		96%	4%	100%
Accum. Depr.	\$ 12,156,766	\$ 11,716,476	\$ 440,291	\$ 12,156,766
Accumulated Depreciation	<u>\$ 12,156,766</u>	<u>\$ 11,716,476</u>	<u>\$ 440,291</u>	<u>\$ 12,156,766</u>
		96%	4%	100%
Net Utility Plant	<u>\$ 45,302,847</u>	<u>\$ 43,661,341</u>	<u>\$ 1,641,505</u>	<u>\$ 45,302,847</u>

Operating Expenses

City of Spring Hill Sewer Cost of Service-12-Months Ending January 2019 Classification of Operating Expenses Main Menu												
	Actual	Adj.	Test Yr.	Vol	Cust	WWS	Total	Description	Vol	Cust	WWS	Total
Sewer Collection												
Salaries	\$ 203,264		\$ 203,264	66%	34%	0%		100% As Coll Pft	* \$ 134,154	\$ 69,110	\$ -	\$ 203,264
Salaries - Overtime	\$ 3,119		\$ 3,119	66%	34%	0%		100% As Coll Pft	* \$ 2,059	\$ 1,061	\$ -	\$ 3,119
Christmas Bonus	\$ 1,350		\$ 1,350	66%	34%	0%		100% As Coll Pft	* \$ 891	\$ 459	\$ -	\$ 1,350
OASI (Employer's Share)	\$ 15,427		\$ 15,427	66%	34%	0%		100% As Coll Pft	* \$ 10,182	\$ 5,245	\$ -	\$ 15,427
Hospital and Health Insurance	\$ 62,860		\$ 62,860	66%	34%	0%		100% As Coll Pft	* \$ 41,488	\$ 21,373	\$ -	\$ 62,860
Employee Retirement Plan	\$ 13,835		\$ 13,835	66%	34%	0%		100% As Coll Pft	* \$ 9,131	\$ 4,704	\$ -	\$ 13,835
Unemployment Insurance	\$ 106		\$ 106	66%	34%	0%		100% As Coll Pft	* \$ 70	\$ 36	\$ -	\$ 106
Contractual Services	\$ 125,000		\$ 125,000	66%	34%	0%		100% As Coll Pft	* \$ 82,500	\$ 42,500	\$ -	\$ 125,000
Memberships, Registration Fees	\$ 6,275		\$ 6,275	0%	100%	0%		100%	* \$ -	\$ 6,275	\$ -	\$ 6,275
Electric	\$ 55,246		\$ 55,246	66%	34%	0%		100% As Coll Pft	* \$ 36,462	\$ 18,784	\$ -	\$ 55,246
Cell Phones	\$ 4,684		\$ 4,684	0%	100%	0%		100%	* \$ -	\$ 4,684	\$ -	\$ 4,684
Architectural, Engineering	\$ 15,586		\$ 15,586	66%	34%	0%		100% As Coll Pft	* \$ 10,287	\$ 5,299	\$ -	\$ 15,586
Repair and Maintenance Motor Vehicles	\$ 2,725		\$ 2,725	66%	34%	0%		100% As Coll Pft	* \$ 1,799	\$ 927	\$ -	\$ 2,725
Repair and Maintenance Other Machinery	\$ 3,465		\$ 3,465	66%	34%	0%		100% As Coll Pft	* \$ 2,287	\$ 1,178	\$ -	\$ 3,465
Repair and Maintenance Other Repairs	\$ 7,942		\$ 7,942	66%	34%	0%		100% As Coll Pft	* \$ 5,242	\$ 2,700	\$ -	\$ 7,942
Other Services & Charges	\$ 3,000		\$ 3,000	66%	34%	0%		100% As Coll Pft	* \$ 1,980	\$ 1,020	\$ -	\$ 3,000
Ambulance, Clinic, and Hospital	\$ 52		\$ 52	0%	100%	0%		100%	* \$ -	\$ 52	\$ -	\$ 52
Operating Supplies	\$ 56,221		\$ 56,221	66%	34%	0%		100% As Coll Pft	* \$ 37,106	\$ 19,115	\$ -	\$ 56,221
Chem., Lab., & Med/Safety	\$ 42,042		\$ 42,042	66%	34%	0%		100% As Coll Pft	* \$ 27,748	\$ 14,294	\$ -	\$ 42,042
Clothing and Uniforms	\$ 2,595		\$ 2,595	0%	100%	0%		100%	* \$ -	\$ 2,595	\$ -	\$ 2,595
Gas, Oil, Diesel Fuel, Grease, Etc.	\$ 11,647		\$ 11,647	66%	34%	0%		100% As Coll Pft	* \$ 7,687	\$ 3,960	\$ -	\$ 11,647
TML Insurance	\$ 5,853		\$ 5,853	0%	100%	0%		100%	* \$ -	\$ 5,853	\$ -	\$ 5,853
Workers Comp Deductible	\$ 98		\$ 98	66%	34%	0%		100% As Coll Pft	* \$ 65	\$ 33	\$ -	\$ 98
Other Grants, Contributions, & Idemnities	\$ 15,568		\$ 15,568	66%	34%	0%		100% As Coll Pft	* \$ 10,275	\$ 5,293	\$ -	\$ 15,568
Subtotal Sewer Collection	\$ 657,960	\$ -	\$ 657,960						\$ 421,410	\$ 236,550	\$ -	\$ 657,960
				64%	36%	0%						
Sewer Treatment												
Salaries	\$ 399,435		\$ 399,435	75%	0%	25%		100% As Treat Pft	* \$ 300,001	\$ -	\$ 99,434	\$ 399,435
Salaries Overtime	\$ 6,645		\$ 6,645	75%	0%	25%		100% As Treat Pft	* \$ 4,991	\$ -	\$ 1,654	\$ 6,645
Insurance Opt Out	\$ 1,800		\$ 1,800	75%	0%	25%		100% As Treat Pft	* \$ 1,352	\$ -	\$ 448	\$ 1,800
Christmas Bonus	\$ 1,500		\$ 1,500	75%	0%	25%		100% As Treat Pft	* \$ 1,127	\$ -	\$ 373	\$ 1,500
OASI (Employer's Share)	\$ 30,392		\$ 30,392	75%	0%	25%		100% As Treat Pft	* \$ 22,826	\$ -	\$ 7,566	\$ 30,392
Hospital and Health Insurance	\$ 111,517		\$ 111,517	75%	0%	25%		100% As Treat Pft	* \$ 83,756	\$ -	\$ 27,761	\$ 111,517
Employee Retirement Plan	\$ 26,892		\$ 26,892	75%	0%	25%		100% As Treat Pft	* \$ 20,198	\$ -	\$ 6,694	\$ 26,892
Unemployment Insurance	\$ 264		\$ 264	75%	0%	25%		100% As Treat Pft	* \$ 198	\$ -	\$ 66	\$ 264
Contractual Services	\$ 2,728		\$ 2,728	75%	0%	25%		100% As Treat Pft	* \$ 2,049	\$ -	\$ 679	\$ 2,728
Memberships, Registration Fees, and Tuition	\$ 935		\$ 935	0%	100%	0%		100%	* \$ -	\$ 935	\$ -	\$ 935
Electric	\$ 361,262		\$ 361,262	75%	0%	25%		100% As Treat Pft	* \$ 271,330	\$ -	\$ 89,931	\$ 361,262
Water/Sewer	\$ 1,151		\$ 1,151	75%	0%	25%		100% As Treat Pft	* \$ 864	\$ -	\$ 286	\$ 1,151
Gas	\$ 1,692		\$ 1,692	75%	0%	25%		100% As Treat Pft	* \$ 1,271	\$ -	\$ 421	\$ 1,692
Telephone & Other Communications	\$ 707		\$ 707	0%	100%	0%		100%	* \$ -	\$ 707	\$ -	\$ 707
Cell Phones	\$ 219		\$ 219	75%	0%	25%		100% As Treat Pft	* \$ 164	\$ -	\$ 54	\$ 219
Stormwater Fees	\$ 2,359		\$ 2,359	75%	0%	25%		100% As Treat Pft	* \$ 1,771	\$ -	\$ 587	\$ 2,359
Architectural, Engineering, and Landscaping Service	\$ 419,180		\$ 419,180	75%	0%	25%		100% As Treat Pft	* \$ 314,831	\$ -	\$ 104,349	\$ 419,180
Repair and Maintenance Services/City Hall	\$ 214		\$ 214	75%	0%	25%		100% As Treat Pft	* \$ 160	\$ -	\$ 53	\$ 214
Repair and Maintenance Motor Vehicles	\$ 653		\$ 653	75%	0%	25%		100% As Treat Pft	* \$ 490	\$ -	\$ 163	\$ 653
Repair and Maintenance Other Machinery	\$ 109,925		\$ 109,925	75%	0%	25%		100% As Treat Pft	* \$ 82,561	\$ -	\$ 27,364	\$ 109,925

Repair and Maintenance Grounds and Ground	\$ 44	\$ 44	75%	0%	25%	100% As Treat Pfl	* \$ 33	\$ -	\$ 11	\$ 44	
Sludge Removal	\$ 283,395	\$ 283,395	75%	0%	25%	100% As Treat Pfl	* \$ 212,848	\$ -	\$ 70,548	\$ 283,395	
Travel	\$ 1,201	\$ 1,201	0%	100%	0%	100%	* \$ -	\$ 1,201	\$ -	\$ 1,201	
Ambulance, Clinic, and Hospital Services	\$ 347	\$ 347	0%	100%	0%	100%	* \$ -	\$ 347	\$ -	\$ 347	
Office Supplies and Materials	\$ 1,000	\$ 1,000	0%	100%	0%	100%	* \$ -	\$ 1,000	\$ -	\$ 1,000	
Operating Supplies	\$ 37,771	\$ 37,771	75%	0%	25%	100% As Treat Pfl	* \$ 28,369	\$ -	\$ 9,403	\$ 37,771	
Polymer WWTP	\$ 150,252	\$ 150,252	75%	0%	25%	100% As Treat Pfl	* \$ 112,849	\$ -	\$ 37,403	\$ 150,252	
Chem, Lab, & Med/Safety	\$ 12,016	\$ 12,016	75%	0%	25%	100% As Treat Pfl	* \$ 9,025	\$ -	\$ 2,991	\$ 12,016	
Clothing and Uniforms	\$ 626	\$ 626	0%	100%	0%	100%	* \$ -	\$ 626	\$ -	\$ 626	
Other Op Supplies/Canine/WWTP Lab Analysis	\$ 17,290	\$ 17,290	100%	0%	0%	100%	* \$ 17,290	\$ -	\$ -	\$ 17,290	
Gas, Oil, Diesel Fuel, Grease, Etc.	\$ 3,449	\$ 3,449	75%	0%	25%	100% As Treat Pfl	* \$ 2,590	\$ -	\$ 859	\$ 3,449	
Repair & Maintenance Supplies	\$ 67,660	\$ 67,660	75%	0%	25%	100% As Treat Pfl	* \$ 50,817	\$ -	\$ 16,843	\$ 67,660	
TML Insurance	\$ 18,400	\$ 18,400	0%	100%	0%	100%	* \$ -	\$ 18,400	\$ -	\$ 18,400	
Machinery & Equipment	\$ 3,678	\$ 3,678	75%	0%	25%	100% As Treat Pfl	* \$ 2,763	\$ -	\$ 916	\$ 3,678	
TN State Fees	\$ 16,600	\$ 16,600	0%	100%	0%	100%	* \$ -	\$ 16,600	\$ -	\$ 16,600	
WWTP Expansion Sr - Administrative Fees	\$ 9,752	\$ 9,752	75%	0%	25%	100% As Treat Pfl	* \$ 7,324	\$ -	\$ 2,428	\$ 9,752	
Other Grants, Contributions, & Idemnities	\$ 120	\$ 120	75%	0%	25%	100% As Treat Pfl	* \$ 90	\$ -	\$ 30	\$ 120	
Operating Transfer Out MS4	\$ 60,165	\$ 60,165	75%	0%	25%	100% As Treat Pfl	* \$ 45,188	\$ -	\$ 14,977	\$ 60,165	
Subtotal Sewer Treatment	\$ 2,163,236	\$ -	\$ 2,163,236				\$ 1,599,126	\$ 39,817	\$ 524,293	\$ 2,163,236	
							74%	2%	24%	100%	
Subtotal Coll & Treat	\$ 2,821,196	\$ -	\$ 2,821,196				\$ 2,020,537	\$ 276,367	\$ 524,293	\$ 2,821,196	
							72%	10%	19%	100%	
Customer Accounting & Collection											
Salaries	\$ 1,007,531	\$ (523,881)	\$ 483,650	0%	100%	0%	100%	* \$ -	\$ 483,650	\$ -	\$ 483,650
Salaries Overtime	\$ 19,292	\$ (10,031)	\$ 9,261	0%	100%	0%	100%	* \$ -	\$ 9,261	\$ -	\$ 9,261
Insurance Opt Out	\$ 2,075	\$ (1,079)	\$ 996	0%	100%	0%	100%	* \$ -	\$ 996	\$ -	\$ 996
Christmas Bonus	\$ 2,950	\$ (1,534)	\$ 1,416	0%	100%	0%	100%	* \$ -	\$ 1,416	\$ -	\$ 1,416
OASI (Employer's Share)	\$ 76,708	\$ (39,886)	\$ 36,823	0%	100%	0%	100%	* \$ -	\$ 36,823	\$ -	\$ 36,823
Hospital and Health	\$ 254,356	\$ (132,256)	\$ 122,100	0%	100%	0%	100%	* \$ -	\$ 122,100	\$ -	\$ 122,100
Employee Retirement Plan	\$ 65,607	\$ (34,113)	\$ 31,494	0%	100%	0%	100%	* \$ -	\$ 31,494	\$ -	\$ 31,494
Unemployment Insurance	\$ 639	\$ (332)	\$ 307	0%	100%	0%	100%	* \$ -	\$ 307	\$ -	\$ 307
Contractual Services	\$ 245,347	\$ (127,572)	\$ 117,775	0%	100%	0%	100%	* \$ -	\$ 117,775	\$ -	\$ 117,775
Postage, Box Rent, Etc.	\$ 70,775	\$ (36,801)	\$ 33,975	0%	100%	0%	100%	* \$ -	\$ 33,975	\$ -	\$ 33,975
Memberships	\$ 350	\$ (182)	\$ 168	0%	100%	0%	100%	* \$ -	\$ 168	\$ -	\$ 168
Land Lines & Internet	\$ 11,106	\$ (5,775)	\$ 5,331	0%	100%	0%	100%	* \$ -	\$ 5,331	\$ -	\$ 5,331
Legal Services	\$ 25,101	\$ (13,052)	\$ 12,050	0%	100%	0%	100%	* \$ -	\$ 12,050	\$ -	\$ 12,050
Audit Services	\$ 12,073	\$ (6,278)	\$ 5,795	0%	100%	0%	100%	* \$ -	\$ 5,795	\$ -	\$ 5,795
Repair & Maintenance Grounds	\$ 12	\$ (6)	\$ 6	0%	100%	0%	100%	* \$ -	\$ 6	\$ -	\$ 6
Other Services & Charges	\$ 1,500	\$ (780)	\$ 720	0%	100%	0%	100%	* \$ -	\$ 720	\$ -	\$ 720
Sewer Dev Fund - Other Charges	\$ 1,875	\$ -	\$ 1,875	0%	100%	0%	100%	* \$ -	\$ 1,875	\$ -	\$ 1,875
Office Supplies & Materials	\$ 6,477	\$ (3,368)	\$ 3,109	0%	100%	0%	100%	* \$ -	\$ 3,109	\$ -	\$ 3,109
Operating Supplies	\$ 865	\$ (450)	\$ 415	0%	100%	0%	100%	* \$ -	\$ 415	\$ -	\$ 415
TML Insurance Coverage	\$ 266	\$ (138)	\$ 128	0%	100%	0%	100%	* \$ -	\$ 128	\$ -	\$ 128
Other Grants, Contributions, Idemnities	\$ 496	\$ (258)	\$ 238	0%	100%	0%	100%	* \$ -	\$ 238	\$ -	\$ 238
Bad Debt Sewer	\$ 5,446	\$ -	\$ 5,446	0%	100%	0%	100%	* \$ -	\$ 5,446	\$ -	\$ 5,446
Subtotal Customer Accounting & Collection	\$ 1,810,846	\$ (937,770)	\$ 873,076				\$ -	\$ 873,076	\$ -	\$ 873,076	
							0%	100%	0%	100%	
Total Operating Expenses	\$ 4,632,043	\$ (937,770)	\$ 3,694,272				\$ 2,020,537	\$ 1,149,443	\$ 524,293	\$ 3,694,272	
							55%	31%	14%	100%	

City of Spring Hill
Sewer Cost of Service-12-Months Ending January 2019
Allocation of Volume Expenses

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	<u>Test Yr.</u>	Res	Comm	Total
Sewer Collection				
Salaries	\$ 134,154 30	\$ 128,662	\$ 5,492	\$ 134,154
Salaries - Overtime	\$ 2,059 30	\$ 1,974	\$ 84	\$ 2,059
Christmas Bonus	\$ 891 30	\$ 855	\$ 36	\$ 891
OASI (Employer's Share)	\$ 10,182 30	\$ 9,765	\$ 417	\$ 10,182
Hospital and Health Insurance	\$ 41,488 30	\$ 39,789	\$ 1,699	\$ 41,488
Employee Retirement Plan	\$ 9,131 30	\$ 8,757	\$ 374	\$ 9,131
Unemployment Insurance	\$ 70 30	\$ 67	\$ 3	\$ 70
Contractual Services	\$ 82,500 30	\$ 79,122	\$ 3,378	\$ 82,500
Memberships, Registration Fees	\$ - 30	\$ -	\$ -	\$ -
Electric	\$ 36,462 30	\$ 34,969	\$ 1,493	\$ 36,462
Cell Phones	\$ - 30	\$ -	\$ -	\$ -
Architectural, Engineering	\$ 10,287 30	\$ 9,866	\$ 421	\$ 10,287
Repair and Maintenance Motor Vehicles	\$ 1,799 30	\$ 1,725	\$ 74	\$ 1,799
Repair and Maintenance Other Machinery	\$ 2,287 30	\$ 2,193	\$ 94	\$ 2,287
Repair and Maintenance Other Repairs	\$ 5,242 30	\$ 5,027	\$ 215	\$ 5,242
Other Services & Charges	\$ 1,980 30	\$ 1,899	\$ 81	\$ 1,980
Ambulance, Clinic, and Hospital	\$ - 30	\$ -	\$ -	\$ -
Operating Supplies	\$ 37,106 30	\$ 35,587	\$ 1,519	\$ 37,106
Chem, Lab, & Med/Safety	\$ 27,748 30	\$ 26,612	\$ 1,136	\$ 27,748
Clothing and Uniforms	\$ - 30	\$ -	\$ -	\$ -
Gas, Oil, Diesel Fuel, Grease, Etc.	\$ 7,687 30	\$ 7,372	\$ 315	\$ 7,687
TML Insurance	\$ - 30	\$ -	\$ -	\$ -
Workers Comp Deductible	\$ 65 30	\$ 62	\$ 3	\$ 65
Other Grants, Contributions, & Idemnities	\$ 10,275 30	\$ 9,854	\$ 421	\$ 10,275
Subtotal Sewer Collection	<u>\$ 421,410</u>	<u>\$ 404,157</u>	<u>\$ 17,253</u>	<u>\$ 421,410</u>

Sewer Treatment				
Salaries	\$ 300,001 30	\$ 287,719	\$ 12,282	\$ 300,001
Salaries Overtime	\$ 4,991 30	\$ 4,786	\$ 204	\$ 4,991
Insurance Opt Out	\$ 1,352 30	\$ 1,297	\$ 55	\$ 1,352
Christmas Bonus	\$ 1,127 30	\$ 1,080	\$ 46	\$ 1,127
OASI (Employer's Share)	\$ 22,826 30	\$ 21,892	\$ 935	\$ 22,826
Hospital and Health Insurance	\$ 83,756 30	\$ 80,327	\$ 3,429	\$ 83,756
Employee Retirement Plan	\$ 20,198 30	\$ 19,371	\$ 827	\$ 20,198
Unemployment Insurance	\$ 198 30	\$ 190	\$ 8	\$ 198
Contractual Services	\$ 2,049 30	\$ 1,965	\$ 84	\$ 2,049
Memberships, Registration Fees, and Tuition	\$ - 30	\$ -	\$ -	\$ -
Electric	\$ 271,330 30	\$ 260,222	\$ 11,109	\$ 271,330
Water/Sewer	\$ 864 30	\$ 829	\$ 35	\$ 864
Gas	\$ 1,271 30	\$ 1,219	\$ 52	\$ 1,271
Telephone & Other Communications	\$ - 30	\$ -	\$ -	\$ -
Cell Phones	\$ 164 30	\$ 158	\$ 7	\$ 164
Stormwater Fees	\$ 1,771 30	\$ 1,699	\$ 73	\$ 1,771
Architectural, Engineering, and Landscaping Service	\$ 314,831 30	\$ 301,941	\$ 12,890	\$ 314,831
Repair and Maintenance Services/City Hall	\$ 160 30	\$ 154	\$ 7	\$ 160
Repair and Maintenance Motor Vehicles	\$ 490 30	\$ 470	\$ 20	\$ 490
Repair and Maintenance Other Machinery	\$ 82,561 30	\$ 79,181	\$ 3,380	\$ 82,561

Repair and Maintenance Grounds and Ground	\$ 33	30	\$ 32	\$ 1	\$ 33
Sludge Removal	\$ 212,848	30	\$ 204,134	\$ 8,714	\$ 212,848
Travel	\$ -	30	\$ -	\$ -	\$ -
Ambulance, Clinic, and Hospital Services	\$ -	30	\$ -	\$ -	\$ -
Office Supplies and Materials	\$ -	30	\$ -	\$ -	\$ -
Operating Supplies	\$ 28,369	30	\$ 27,207	\$ 1,161	\$ 28,369
Polymer WWTP	\$ 112,849	30	\$ 108,229	\$ 4,620	\$ 112,849
Chem, Lab, & Med/Safety	\$ 9,025	30	\$ 8,655	\$ 369	\$ 9,025
Clothing and Uniforms	\$ -	30	\$ -	\$ -	\$ -
Other Op Supplies/Canine/WWTP Lab Analysis	\$ 17,290	30	\$ 16,582	\$ 708	\$ 17,290
Gas, Oil, Diesel Fuel, Grease, Etc.	\$ 2,590	30	\$ 2,484	\$ 106	\$ 2,590
Repair & Maintenance Supplies	\$ 50,817	30	\$ 48,737	\$ 2,081	\$ 50,817
TML Insurance	\$ -	30	\$ -	\$ -	\$ -
Machinery & Equipment	\$ 2,763	30	\$ 2,650	\$ 113	\$ 2,763
TN State Fees	\$ -	30	\$ -	\$ -	\$ -
WWTP Expansion Sr - Administrative Fees	\$ 7,324	30	\$ 7,025	\$ 300	\$ 7,324
Other Grants, Contributions, & Idemnities	\$ 90	30	\$ 86	\$ 4	\$ 90
Operating Transfer Out MS4	\$ 45,188	30	\$ 43,338	\$ 1,850	\$ 45,188
Subtotal Sewer Treatment	<u>\$1,599,126</u>		<u>\$1,533,656</u>	<u>\$65,470</u>	<u>\$1,599,126</u>
Subtotal Coll & Treat	<u>\$2,020,537</u>		<u>\$1,937,813</u>	<u>\$82,723</u>	<u>\$2,020,537</u>

Customer Accounting & Collection

Salaries	\$ -	30	\$ -	\$ -	\$ -
Salaries Overtime	\$ -	30	\$ -	\$ -	\$ -
Insurance Opt Out	\$ -	30	\$ -	\$ -	\$ -
Christmas Bonus	\$ -	30	\$ -	\$ -	\$ -
OASI (Employer's Share)	\$ -	30	\$ -	\$ -	\$ -
Hospital and Health	\$ -	30	\$ -	\$ -	\$ -
Employee Retirement Plan	\$ -	30	\$ -	\$ -	\$ -
Unemployment Insurance	\$ -	30	\$ -	\$ -	\$ -
Contractual Services	\$ -	30	\$ -	\$ -	\$ -
Postage, Box Rent, Etc.	\$ -	30	\$ -	\$ -	\$ -
Memberships	\$ -	30	\$ -	\$ -	\$ -
Land Lines & Internet	\$ -	30	\$ -	\$ -	\$ -
Legal Services	\$ -	30	\$ -	\$ -	\$ -
Audit Services	\$ -	30	\$ -	\$ -	\$ -
Repair & Maintenance Grounds	\$ -	30	\$ -	\$ -	\$ -
Other Services & Charges	\$ -	30	\$ -	\$ -	\$ -
Sewer Dev Fund - Other Charges	\$ -	30	\$ -	\$ -	\$ -
Office Supplies & Materials	\$ -	30	\$ -	\$ -	\$ -
Operating Supplies	\$ -	30	\$ -	\$ -	\$ -
TML Insurance Coverage	\$ -	30	\$ -	\$ -	\$ -
Other Grants, Contributions, Idemnities	\$ -	30	\$ -	\$ -	\$ -
Bad Debt Sewer	\$ -	30	\$ -	\$ -	\$ -
Subtotal Customer Accounting & Collection	<u>\$ -</u>		<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>
Total Operating Expenses	<u>\$2,020,537</u>		<u>\$1,937,813</u>	<u>\$82,723</u>	<u>\$2,020,537</u>
			96%	4%	100%

City of Spring Hill
Sewer Cost of Service-12-Months Ending January 2019
Allocation of Customer Expenses

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	<u>Test Yr.</u>	Res	Comm	Total
Sewer Collection				
Salaries	\$ 69,110 21	\$ 68,428	\$ 682	\$ 69,110
Salaries - Overtime	\$ 1,061 21	\$ 1,050	\$ 10	\$ 1,061
Christmas Bonus	\$ 459 21	\$ 454	\$ 5	\$ 459
OASI (Employer's Share)	\$ 5,245 21	\$ 5,194	\$ 52	\$ 5,245
Hospital and Health Insurance	\$ 21,373 21	\$ 21,162	\$ 211	\$ 21,373
Employee Retirement Plan	\$ 4,704 21	\$ 4,658	\$ 46	\$ 4,704
Unemployment Insurance	\$ 36 21	\$ 36	\$ 0	\$ 36
Contractual Services	\$ 42,500 21	\$ 42,081	\$ 419	\$ 42,500
Memberships, Registration Fees	\$ 6,275 21	\$ 6,213	\$ 62	\$ 6,275
Electric	\$ 18,784 21	\$ 18,598	\$ 185	\$ 18,784
Cell Phones	\$ 4,684 21	\$ 4,638	\$ 46	\$ 4,684
Architectural, Engineering	\$ 5,299 21	\$ 5,247	\$ 52	\$ 5,299
Repair and Maintenance Motor Vehicles	\$ 927 21	\$ 917	\$ 9	\$ 927
Repair and Maintenance Other Machinery	\$ 1,178 21	\$ 1,167	\$ 12	\$ 1,178
Repair and Maintenance Other Repairs	\$ 2,700 21	\$ 2,674	\$ 27	\$ 2,700
Other Services & Charges	\$ 1,020 21	\$ 1,010	\$ 10	\$ 1,020
Ambulance, Clinic, and Hospital	\$ 52 21	\$ 51	\$ 1	\$ 52
Operating Supplies	\$ 19,115 21	\$ 18,927	\$ 189	\$ 19,115
Chem, Lab, & Med/Safety	\$ 14,294 21	\$ 14,153	\$ 141	\$ 14,294
Clothing and Uniforms	\$ 2,595 21	\$ 2,569	\$ 26	\$ 2,595
Gas, Oil, Diesel Fuel, Grease, Etc.	\$ 3,960 21	\$ 3,921	\$ 39	\$ 3,960
TML Insurance	\$ 5,853 21	\$ 5,795	\$ 58	\$ 5,853
Workers Comp Deductible	\$ 33 21	\$ 33	\$ 0	\$ 33
Other Grants, Contributions, & Idemnities	\$ 5,293 21	\$ 5,241	\$ 52	\$ 5,293
Subtotal Sewer Collection	<u>\$ 236,550</u>	<u>\$ 234,217</u>	<u>\$ 2,333</u>	<u>\$ 236,550</u>

Sewer Treatment				
Salaries	\$ - 21	\$ -	\$ -	\$ -
Salaries Overtime	\$ - 21	\$ -	\$ -	\$ -
Insurance Opt Out	\$ - 21	\$ -	\$ -	\$ -
Christmas Bonus	\$ - 21	\$ -	\$ -	\$ -
OASI (Employer's Share)	\$ - 21	\$ -	\$ -	\$ -
Hospital and Health Insurance	\$ - 21	\$ -	\$ -	\$ -
Employee Retirement Plan	\$ - 21	\$ -	\$ -	\$ -
Unemployment Insurance	\$ - 21	\$ -	\$ -	\$ -
Contractual Services	\$ - 21	\$ -	\$ -	\$ -
Memberships, Registration Fees, and Tuition	\$ 935 21	\$ 926	\$ 9	\$ 935
Electric	\$ - 21	\$ -	\$ -	\$ -
Water/Sewer	\$ - 21	\$ -	\$ -	\$ -
Gas	\$ - 21	\$ -	\$ -	\$ -
Telephone & Other Communications	\$ 707 21	\$ 700	\$ 7	\$ 707
Cell Phones	\$ - 21	\$ -	\$ -	\$ -
Stormwater Fees	\$ - 21	\$ -	\$ -	\$ -
Architectural, Engineering, and Landscaping Service	\$ - 21	\$ -	\$ -	\$ -
Repair and Maintenance Services/City Hall	\$ - 21	\$ -	\$ -	\$ -
Repair and Maintenance Motor Vehicles	\$ - 21	\$ -	\$ -	\$ -
Repair and Maintenance Other Machinery	\$ - 21	\$ -	\$ -	\$ -

Repair and Maintenance Grounds and Ground	\$ -	21	\$ -	\$ -	\$ -
Sludge Removal	\$ -	21	\$ -	\$ -	\$ -
Travel	\$ 1,201	21	\$ 1,189	\$ 12	\$ 1,201
Ambulance, Clinic, and Hospital Services	\$ 347	21	\$ 344	\$ 3	\$ 347
Office Supplies and Materials	\$ 1,000	21	\$ 991	\$ 10	\$ 1,000
Operating Supplies	\$ -	21	\$ -	\$ -	\$ -
Polymer WWTP	\$ -	21	\$ -	\$ -	\$ -
Chem, Lab, & Med/Safety	\$ -	21	\$ -	\$ -	\$ -
Clothing and Uniforms	\$ 626	21	\$ 620	\$ 6	\$ 626
Other Op Supplies/Canine/WWTP Lab Analysis	\$ -	21	\$ -	\$ -	\$ -
Gas, Oil, Diesel Fuel, Grease, Etc.	\$ -	21	\$ -	\$ -	\$ -
Repair & Maintenance Supplies	\$ -	21	\$ -	\$ -	\$ -
TML Insurance	\$ 18,400	21	\$ 18,219	\$ 181	\$ 18,400
Machinery & Equipment	\$ -	21	\$ -	\$ -	\$ -
TN State Fees	\$ 16,600	21	\$ 16,436	\$ 164	\$ 16,600
WWTP Expansion Sr - Administrative Fees	\$ -	21	\$ -	\$ -	\$ -
Other Grants, Contributions, & Idemnities	\$ -	21	\$ -	\$ -	\$ -
Operating Transfer Out MS4	\$ -	21	\$ -	\$ -	\$ -
Subtotal Sewer Treatment	\$ 39,817		\$ 39,424	\$ 393	\$ 39,817
Subtotal Coll & Treat	\$ 276,367		\$ 273,641	\$ 2,725	\$ 276,367

Customer Accounting & Collection

Salaries	\$ 483,650	21	\$ 478,880	\$ 4,770	\$ 483,650
Salaries Overtime	\$ 9,261	21	\$ 9,169	\$ 91	\$ 9,261
Insurance Opt Out	\$ 996	21	\$ 986	\$ 10	\$ 996
Christmas Bonus	\$ 1,416	21	\$ 1,402	\$ 14	\$ 1,416
OASI (Employer's Share)	\$ 36,823	21	\$ 36,460	\$ 363	\$ 36,823
Hospital and Health	\$ 122,100	21	\$ 120,895	\$ 1,204	\$ 122,100
Employee Retirement Plan	\$ 31,494	21	\$ 31,183	\$ 311	\$ 31,494
Unemployment Insurance	\$ 307	21	\$ 304	\$ 3	\$ 307
Contractual Services	\$ 117,775	21	\$ 116,614	\$ 1,161	\$ 117,775
Postage, Box Rent, Etc.	\$ 33,975	21	\$ 33,639	\$ 335	\$ 33,975
Memberships	\$ 168	21	\$ 166	\$ 2	\$ 168
Land Lines & Internet	\$ 5,331	21	\$ 5,279	\$ 53	\$ 5,331
Legal Services	\$ 12,050	21	\$ 11,931	\$ 119	\$ 12,050
Audit Services	\$ 5,795	21	\$ 5,738	\$ 57	\$ 5,795
Repair & Maintenance Grounds	\$ 6	21	\$ 6	\$ 0	\$ 6
Other Services & Charges	\$ 720	21	\$ 713	\$ 7	\$ 720
Sewer Dev Fund - Other Charges	\$ 1,875	21	\$ 1,857	\$ 18	\$ 1,875
Office Supplies & Materials	\$ 3,109	21	\$ 3,078	\$ 31	\$ 3,109
Operating Supplies	\$ 415	21	\$ 411	\$ 4	\$ 415
TML Insurance Coverage	\$ 128	21	\$ 126	\$ 1	\$ 128
Other Grants, Contributions, Idemnities	\$ 238	21	\$ 236	\$ 2	\$ 238
Bad Debt Sewer	\$ 5,446	21	\$ 5,393	\$ 54	\$ 5,446
Subtotal Customer Accounting & Collection	\$ 873,076		\$ 864,466	\$ 8,610	\$ 873,076
Total Operating Expenses	\$ 1,149,443		\$ 1,138,107	\$ 11,335	\$ 1,149,443
			99%	1%	100%

City of Spring Hill
Sewer Cost of Service-12-Months Ending January 2019
Allocation of Strength Expenses

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	<u>Test Yr.</u>	Res	Comm	Total
Sewer Collection				
Salaries	\$ - 40	\$ -	\$ -	\$ -
Salaries - Overtime	\$ - 40	\$ -	\$ -	\$ -
Christmas Bonus	\$ - 40	\$ -	\$ -	\$ -
OASI (Employer's Share)	\$ - 40	\$ -	\$ -	\$ -
Hospital and Health Insurance	\$ - 40	\$ -	\$ -	\$ -
Employee Retirement Plan	\$ - 40	\$ -	\$ -	\$ -
Unemployment Insurance	\$ - 40	\$ -	\$ -	\$ -
Contractual Services	\$ - 40	\$ -	\$ -	\$ -
Memberships, Registration Fees	\$ - 40	\$ -	\$ -	\$ -
Electric	\$ - 40	\$ -	\$ -	\$ -
Cell Phones	\$ - 40	\$ -	\$ -	\$ -
Architectural, Engineering	\$ - 40	\$ -	\$ -	\$ -
Repair and Maintenance Motor Vehicles	\$ - 40	\$ -	\$ -	\$ -
Repair and Maintenance Other Machinery	\$ - 40	\$ -	\$ -	\$ -
Repair and Maintenance Other Repairs	\$ - 40	\$ -	\$ -	\$ -
Other Services & Charges	\$ - 40	\$ -	\$ -	\$ -
Ambulance, Clinic, and Hospital	\$ - 40	\$ -	\$ -	\$ -
Operating Supplies	\$ - 40	\$ -	\$ -	\$ -
Chem, Lab, & Med/Safety	\$ - 40	\$ -	\$ -	\$ -
Clothing and Uniforms	\$ - 40	\$ -	\$ -	\$ -
Gas, Oil, Diesel Fuel, Grease, Etc.	\$ - 40	\$ -	\$ -	\$ -
TML Insurance	\$ - 40	\$ -	\$ -	\$ -
Workers Comp Deductible	\$ - 40	\$ -	\$ -	\$ -
Other Grants, Contributions, & Idemnities	\$ - 40	\$ -	\$ -	\$ -
Subtotal Sewer Collection	\$ -	\$ -	\$ -	\$ -
Sewer Treatment				
Salaries	\$ 99,434 40	\$ 93,978	\$ 5,456	\$ 99,434
Salaries Overtime	\$ 1,654 40	\$ 1,563	\$ 91	\$ 1,654
Insurance Opt Out	\$ 448 40	\$ 423	\$ 25	\$ 448
Christmas Bonus	\$ 373 40	\$ 353	\$ 20	\$ 373
OASI (Employer's Share)	\$ 7,566 40	\$ 7,151	\$ 415	\$ 7,566
Hospital and Health Insurance	\$ 27,761 40	\$ 26,237	\$ 1,523	\$ 27,761
Employee Retirement Plan	\$ 6,694 40	\$ 6,327	\$ 367	\$ 6,694
Unemployment Insurance	\$ 66 40	\$ 62	\$ 4	\$ 66
Contractual Services	\$ 679 40	\$ 642	\$ 37	\$ 679
Memberships, Registration Fees, and Tuition	\$ - 40	\$ -	\$ -	\$ -
Electric	\$ 89,931 40	\$ 84,997	\$ 4,935	\$ 89,931
Water/Sewer	\$ 286 40	\$ 271	\$ 16	\$ 286
Gas	\$ 421 40	\$ 398	\$ 23	\$ 421
Telephone & Other Communications	\$ - 40	\$ -	\$ -	\$ -
Cell Phones	\$ 54 40	\$ 51	\$ 3	\$ 54
Stormwater Fees	\$ 587 40	\$ 555	\$ 32	\$ 587
Architectural, Engineering, and Landscaping Service	\$ 104,349 40	\$ 98,624	\$ 5,726	\$ 104,349
Repair and Maintenance Services/City Hall	\$ 53 40	\$ 50	\$ 3	\$ 53
Repair and Maintenance Motor Vehicles	\$ 163 40	\$ 154	\$ 9	\$ 163
Repair and Maintenance Other Machinery	\$ 27,364 40	\$ 25,863	\$ 1,502	\$ 27,364

Repair and Maintenance Grounds and Ground	\$ 11	40	\$ 10	\$ 1	\$ 11
Sludge Removal	\$ 70,548	40	\$ 66,676	\$ 3,871	\$ 70,548
Travel	\$ -	40	\$ -	\$ -	\$ -
Ambulance, Clinic, and Hospital Services	\$ -	40	\$ -	\$ -	\$ -
Office Supplies and Materials	\$ -	40	\$ -	\$ -	\$ -
Operating Supplies	\$ 9,403	40	\$ 8,887	\$ 516	\$ 9,403
Polymer WWTP	\$ 37,403	40	\$ 35,351	\$ 2,052	\$ 37,403
Chem, Lab, & Med/Safety	\$ 2,991	40	\$ 2,827	\$ 164	\$ 2,991
Clothing and Uniforms	\$ -	40	\$ -	\$ -	\$ -
Other Op Supplies/Canine/WWTP Lab Analysis	\$ -	40	\$ -	\$ -	\$ -
Gas, Oil, Diesel Fuel, Grease, Etc.	\$ 859	40	\$ 811	\$ 47	\$ 859
Repair & Maintenance Supplies	\$ 16,843	40	\$ 15,919	\$ 924	\$ 16,843
TML Insurance	\$ -	40	\$ -	\$ -	\$ -
Machinery & Equipment	\$ 916	40	\$ 865	\$ 50	\$ 916
TN State Fees	\$ -	40	\$ -	\$ -	\$ -
WWTP Expansion Sr - Administrative Fees	\$ 2,428	40	\$ 2,294	\$ 133	\$ 2,428
Other Grants, Contributions, & Idemnitites	\$ 30	40	\$ 28	\$ 2	\$ 30
Operating Transfer Out MS4	\$ 14,977	40	\$ 14,155	\$ 822	\$ 14,977
Subtotal Sewer Treatment	<u>\$ 524,293</u>		<u>\$ 495,524</u>	<u>\$ 28,769</u>	<u>\$ 524,293</u>
Subtotal Coll & Treat	<u>\$ 524,293</u>		<u>\$ 495,524</u>	<u>\$ 28,769</u>	<u>\$ 524,293</u>

Customer Accounting & Collection

Salaries	\$ -	40	\$ -	\$ -	\$ -
Salaries Overtime	\$ -	40	\$ -	\$ -	\$ -
Insurance Opt Out	\$ -	40	\$ -	\$ -	\$ -
Christmas Bonus	\$ -	40	\$ -	\$ -	\$ -
OASI (Employer's Share)	\$ -	40	\$ -	\$ -	\$ -
Hospital and Health	\$ -	40	\$ -	\$ -	\$ -
Employee Retirement Plan	\$ -	40	\$ -	\$ -	\$ -
Unemployment Insurance	\$ -	40	\$ -	\$ -	\$ -
Contractual Services	\$ -	40	\$ -	\$ -	\$ -
Postage, Box Rent, Etc.	\$ -	40	\$ -	\$ -	\$ -
Memberships	\$ -	40	\$ -	\$ -	\$ -
Land Lines & Internet	\$ -	40	\$ -	\$ -	\$ -
Legal Services	\$ -	40	\$ -	\$ -	\$ -
Audit Services	\$ -	40	\$ -	\$ -	\$ -
Repair & Maintenance Grounds	\$ -	40	\$ -	\$ -	\$ -
Other Services & Charges	\$ -	40	\$ -	\$ -	\$ -
Sewer Dev Fund - Other Charges	\$ -	40	\$ -	\$ -	\$ -
Office Supplies & Materials	\$ -	40	\$ -	\$ -	\$ -
Operating Supplies	\$ -	40	\$ -	\$ -	\$ -
TML Insurance Coverage	\$ -	40	\$ -	\$ -	\$ -
Other Grants, Contributions, Idemnitites	\$ -	40	\$ -	\$ -	\$ -
Bad Debt Sewer	\$ -	40	\$ -	\$ -	\$ -
Subtotal Customer Accounting & Collection	<u>\$ -</u>		<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>
Total Operating Expenses	<u>\$ 524,293</u>		<u>\$ 495,524</u>	<u>\$ 28,769</u>	<u>\$ 524,293</u>
			95%	5%	100%

City of Spring Hill
Sewer Cost of Service-12-Months Ending January 2019
Allocation of Operating Expenses

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	<u>Test Yr.</u>	Res	Comm	Total
Sewer Collection				
Salaries	\$ 203,264	\$ 197,090	\$ 6,174	\$ 203,264
Salaries - Overtime	\$ 3,119	\$ 3,024	\$ 95	\$ 3,119
Christmas Bonus	\$ 1,350	\$ 1,309	\$ 41	\$ 1,350
OASI (Employer's Share)	\$ 15,427	\$ 14,959	\$ 469	\$ 15,427
Hospital and Health Insurance	\$ 62,860	\$ 60,951	\$ 1,909	\$ 62,860
Employee Retirement Plan	\$ 13,835	\$ 13,415	\$ 420	\$ 13,835
Unemployment Insurance	\$ 106	\$ 103	\$ 3	\$ 106
Contractual Services	\$ 125,000	\$ 121,203	\$ 3,797	\$ 125,000
Memberships, Registration Fees	\$ 6,275	\$ 6,213	\$ 62	\$ 6,275
Electric	\$ 55,246	\$ 53,568	\$ 1,678	\$ 55,246
Cell Phones	\$ 4,684	\$ 4,638	\$ 46	\$ 4,684
Architectural, Engineering	\$ 15,586	\$ 15,112	\$ 473	\$ 15,586
Repair and Maintenance Motor Vehicles	\$ 2,725	\$ 2,642	\$ 83	\$ 2,725
Repair and Maintenance Other Machinery	\$ 3,465	\$ 3,360	\$ 105	\$ 3,465
Repair and Maintenance Other Repairs	\$ 7,942	\$ 7,701	\$ 241	\$ 7,942
Other Services & Charges	\$ 3,000	\$ 2,908	\$ 91	\$ 3,000
Ambulance, Clinic, and Hospital	\$ 52	\$ 51	\$ 1	\$ 52
Operating Supplies	\$ 56,221	\$ 54,513	\$ 1,708	\$ 56,221
Chem, Lab, & Med/Safety	\$ 42,042	\$ 40,765	\$ 1,277	\$ 42,042
Clothing and Uniforms	\$ 2,595	\$ 2,569	\$ 26	\$ 2,595
Gas, Oil, Diesel Fuel, Grease, Etc.	\$ 11,647	\$ 11,293	\$ 354	\$ 11,647
TML Insurance	\$ 5,853	\$ 5,795	\$ 58	\$ 5,853
Workers Comp Deductible	\$ 98	\$ 95	\$ 3	\$ 98
Other Grants, Contributions, & Idemnities	\$ 15,568	\$ 15,095	\$ 473	\$ 15,568
Subtotal Sewer Collection	<u>\$ 657,960</u>	<u>\$ 638,374</u>	<u>\$ 19,586</u>	<u>\$ 657,960</u>

Sewer Treatment				
Salaries	\$ 399,435	\$ 381,697	\$ 17,739	\$ 399,435
Salaries Overtime	\$ 6,645	\$ 6,350	\$ 295	\$ 6,645
Insurance Opt Out	\$ 1,800	\$ 1,720	\$ 80	\$ 1,800
Christmas Bonus	\$ 1,500	\$ 1,433	\$ 67	\$ 1,500
OASI (Employer's Share)	\$ 30,392	\$ 29,042	\$ 1,350	\$ 30,392
Hospital and Health Insurance	\$ 111,517	\$ 106,564	\$ 4,952	\$ 111,517
Employee Retirement Plan	\$ 26,892	\$ 25,698	\$ 1,194	\$ 26,892
Unemployment Insurance	\$ 264	\$ 252	\$ 12	\$ 264
Contractual Services	\$ 2,728	\$ 2,607	\$ 121	\$ 2,728
Memberships, Registration Fees, and Tuition	\$ 935	\$ 926	\$ 9	\$ 935
Electric	\$ 361,262	\$ 345,218	\$ 16,043	\$ 361,262
Water/Sewer	\$ 1,151	\$ 1,100	\$ 51	\$ 1,151
Gas	\$ 1,692	\$ 1,617	\$ 75	\$ 1,692
Telephone & Other Communications	\$ 707	\$ 700	\$ 7	\$ 707
Cell Phones	\$ 219	\$ 209	\$ 10	\$ 219
Stormwater Fees	\$ 2,359	\$ 2,254	\$ 105	\$ 2,359
Architectural, Engineering, and Landscaping Service	\$ 419,180	\$ 400,565	\$ 18,615	\$ 419,180
Repair and Maintenance Services/City Hall	\$ 214	\$ 204	\$ 9	\$ 214
Repair and Maintenance Motor Vehicles	\$ 653	\$ 624	\$ 29	\$ 653
Repair and Maintenance Other Machinery	\$ 109,925	\$ 105,044	\$ 4,882	\$ 109,925

Repair and Maintenance Grounds and Ground Sludge Removal	\$ 44	\$ 42	\$ 2	\$ 44
Travel	\$ 1,201	\$ 1,189	\$ 12	\$ 1,201
Ambulance, Clinic, and Hospital Services	\$ 347	\$ 344	\$ 3	\$ 347
Office Supplies and Materials	\$ 1,000	\$ 991	\$ 10	\$ 1,000
Operating Supplies	\$ 37,771	\$ 36,094	\$ 1,677	\$ 37,771
Polymer WWTP	\$ 150,252	\$ 143,580	\$ 6,673	\$ 150,252
Chem, Lab, & Med/Safety	\$ 12,016	\$ 11,482	\$ 534	\$ 12,016
Clothing and Uniforms	\$ 626	\$ 620	\$ 6	\$ 626
Other Op Supplies/Canine/WWTP Lab Analysis	\$ 17,290	\$ 16,582	\$ 708	\$ 17,290
Gas, Oil, Diesel Fuel, Grease, Etc.	\$ 3,449	\$ 3,296	\$ 153	\$ 3,449
Repair & Maintenance Supplies	\$ 67,660	\$ 64,656	\$ 3,005	\$ 67,660
TML Insurance	\$ 18,400	\$ 18,219	\$ 181	\$ 18,400
Machinery & Equipment	\$ 3,678	\$ 3,515	\$ 163	\$ 3,678
TN State Fees	\$ 16,600	\$ 16,436	\$ 164	\$ 16,600
WWTP Expansion Sr - Administrative Fees	\$ 9,752	\$ 9,319	\$ 433	\$ 9,752
Other Grants, Contributions, & Idemnities	\$ 120	\$ 115	\$ 5	\$ 120
Operating Transfer Out MS4	\$ 60,165	\$ 57,493	\$ 2,672	\$ 60,165
Subtotal Sewer Treatment	<u>\$2,163,236</u>	<u>\$2,068,605</u>	<u>\$ 94,632</u>	<u>\$2,163,236</u>
Subtotal Coll & Treat	<u>\$2,821,196</u>	<u>\$2,706,979</u>	<u>\$114,218</u>	<u>\$2,821,196</u>

Customer Accounting & Collection

Salaries	\$ 483,650	\$ 478,880	\$ 4,770	\$ 483,650
Salaries Overtime	\$ 9,261	\$ 9,169	\$ 91	\$ 9,261
Insurance Opt Out	\$ 996	\$ 986	\$ 10	\$ 996
Christmas Bonus	\$ 1,416	\$ 1,402	\$ 14	\$ 1,416
OASI (Employer's Share)	\$ 36,823	\$ 36,460	\$ 363	\$ 36,823
Hospital and Health	\$ 122,100	\$ 120,895	\$ 1,204	\$ 122,100
Employee Retirement Plan	\$ 31,494	\$ 31,183	\$ 311	\$ 31,494
Unemployment Insurance	\$ 307	\$ 304	\$ 3	\$ 307
Contractual Services	\$ 117,775	\$ 116,614	\$ 1,161	\$ 117,775
Postage, Box Rent, Etc.	\$ 33,975	\$ 33,639	\$ 335	\$ 33,975
Memberships	\$ 168	\$ 166	\$ 2	\$ 168
Land Lines & Internet	\$ 5,331	\$ 5,279	\$ 53	\$ 5,331
Legal Services	\$ 12,050	\$ 11,931	\$ 119	\$ 12,050
Audit Services	\$ 5,795	\$ 5,738	\$ 57	\$ 5,795
Repair & Maintenance Grounds	\$ 6	\$ 6	\$ 0	\$ 6
Other Services & Charges	\$ 720	\$ 713	\$ 7	\$ 720
Sewer Dev Fund - Other Charges	\$ 1,875	\$ 1,857	\$ 18	\$ 1,875
Office Supplies & Materials	\$ 3,109	\$ 3,078	\$ 31	\$ 3,109
Operating Supplies	\$ 415	\$ 411	\$ 4	\$ 415
TML Insurance Coverage	\$ 128	\$ 126	\$ 1	\$ 128
Other Grants, Contributions, Idemnities	\$ 238	\$ 236	\$ 2	\$ 238
Bad Debt Sewer	\$ 5,446	\$ 5,393	\$ 54	\$ 5,446
Subtotal Customer Accounting & Collection	<u>\$ 873,076</u>	<u>\$ 864,466</u>	<u>\$ 8,610</u>	<u>\$ 873,076</u>

Total Operating Expenses	<u>\$3,694,272</u>	<u>\$3,571,445</u>	<u>\$122,828</u>	<u>\$3,694,272</u>
		97%	3%	100%

Debt Service

City of Spring Hill
Sewer Cost of Service-12-Months Ending January 2019
Classification of Debt Service
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	<u>Actual</u>	<u>Adj.</u>	<u>Test Yr.</u>	<u>Vol</u>	<u>Cust</u>	<u>WWS</u>	<u>Total</u>	<u>Description</u>	<u>Vol</u>	<u>Cust</u>	<u>WWS</u>	<u>Total</u>
Principal Expense												
SRF 11-294	\$ 269,376		\$ 269,376	75%	0%	25%	100%	As Treat Plt	* \$ 202,318	\$ -	\$ 67,058	\$ 269,376
SRF 10-267	\$ 360,852		\$ 360,852	75%	0%	25%	100%	As Treat Plt	* \$ 271,023	\$ -	\$ 89,829	\$ 360,852
SRF 98-116	\$ 267,336		\$ 267,336	75%	0%	25%	100%	As Treat Plt	* \$ 200,786	\$ -	\$ 66,550	\$ 267,336
Debt for Plant Expansion		\$ 1,008,236	\$ 1,008,236	75%	0%	25%	100%	As Treat Plt	* \$ 757,249	\$ -	\$ 250,987	\$ 1,008,236
Debt for Lining of Oxidation Ditch		\$ 87,380	\$ 87,380	75%	0%	25%	100%	As Treat Plt	* \$ 65,628	\$ -	\$ 21,752	\$ 87,380
Subtotal Principal Expense	\$ 897,564	\$ 1,095,616	\$ 1,993,180						\$ 1,497,004	\$ -	\$ 496,176	\$ 1,993,180
				75%	0%	25%	100%					
Interest Expense												
SRF 11-294	\$ 137,856		\$ 137,856	75%	0%	25%	100%	As Treat Plt	* \$ 103,539	\$ -	\$ 34,317	\$ 137,856
SRF 10-267	\$ 153,480		\$ 153,480	75%	0%	25%	100%	As Treat Plt	* \$ 115,273	\$ -	\$ 38,207	\$ 153,480
SRF 98-116	\$ 14,436		\$ 14,436	75%	0%	25%	100%	As Treat Plt	* \$ 10,842	\$ -	\$ 3,594	\$ 14,436
Subtotal Interest Expense	\$ 305,772	\$ -	\$ 305,772						\$ 229,654	\$ -	\$ 76,118	\$ 305,772
				75%	0%	25%	100%					
Total Debt Service	\$ 1,203,336	\$ 1,095,616	\$ 2,298,952						\$ 1,726,659	\$ -	\$ 572,294	\$ 2,298,952
				75%	0%	25%	100%					

City of Spring Hill
Sewer Cost of Service-12-Months Ending January 2019
Allocation of Volume P&I

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	<u>Test Yr.</u>		<u>Res</u>	<u>Comm</u>	<u>Total</u>
Principal Expense					
SRF 11-294	\$ 202,318	30	\$ 194,035	\$ 8,283	\$ 202,318
SRF 10-267	\$ 271,023	30	\$ 259,927	\$ 11,096	\$ 271,023
SRF 98-116	\$ 200,786	30	\$ 192,566	\$ 8,220	\$ 200,786
Debt for Plant Expansion	\$ 757,249	30	\$ 726,246	\$ 31,003	\$ 757,249
Debt for Lining of Oxidation I	\$ 65,628	30	\$ 62,941	\$ 2,687	\$ 65,628
Subtotal Principal Expense	<u>\$1,497,004</u>		<u>\$1,435,715</u>	<u>\$61,289</u>	<u>\$1,497,004</u>
Interest Expense					
SRF 11-294	\$ 103,539	30	\$ 99,300	\$ 4,239	\$ 103,539
SRF 10-267	\$ 115,273	30	\$ 110,554	\$ 4,719	\$ 115,273
SRF 98-116	\$ 10,842	30	\$ 10,398	\$ 444	\$ 10,842
Subtotal Interest Expense	<u>\$ 229,654</u>		<u>\$ 220,252</u>	<u>\$ 9,402</u>	<u>\$ 229,654</u>
Total Debt Service	<u>\$1,726,659</u>		<u>\$1,655,967</u>	<u>\$70,692</u>	<u>\$1,726,659</u>

**City of Spring Hill
 Sewer Cost of Service-12-Months Ending January 2019
 Allocation of Strength Revenue**

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	Test Yr.	Res	Comm	Total	
Principal Expense					
SRF 11-294	\$ 67,058	40	\$ 63,378	\$ 3,680	\$ 67,058
SRF 10-267	\$ 89,829	40	\$ 84,900	\$ 4,929	\$ 89,829
SRF 98-116	\$ 66,550	40	\$ 62,898	\$ 3,652	\$ 66,550
Debt for Plant Expansion	\$250,987	40	\$237,215	\$13,772	\$250,987
Debt for Lining of Oxidation I	\$ 21,752	40	\$ 20,559	\$ 1,194	\$ 21,752
Subtotal Principal Expense	<u>\$496,176</u>		<u>\$468,950</u>	<u>\$27,226</u>	<u>\$496,176</u>
Interest Expense					
SRF 11-294	\$ 34,317	40	\$ 32,434	\$ 1,883	\$ 34,317
SRF 10-267	\$ 38,207	40	\$ 36,110	\$ 2,096	\$ 38,207
SRF 98-116	\$ 3,594	40	\$ 3,396	\$ 197	\$ 3,594
Subtotal Interest Expense	<u>\$ 76,118</u>		<u>\$ 71,941</u>	<u>\$ 4,177</u>	<u>\$ 76,118</u>
Total Debt Service	<u>\$572,294</u>		<u>\$540,891</u>	<u>\$31,403</u>	<u>\$572,294</u>

City of Spring Hill
Sewer Cost of Service-12-Months Ending January 2019
Allocation of P&I

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	Test Yr.	Res	Comm	Total
Principal Expense				
SRF 11-294	\$ 269,376	\$ 257,413	\$ 11,963	\$ 269,376
SRF 10-267	\$ 360,852	\$ 344,827	\$ 16,025	\$ 360,852
SRF 98-116	\$ 267,336	\$ 255,464	\$ 11,872	\$ 267,336
Debt for Plant Expansion	\$ 1,008,236	\$ 963,461	\$ 44,775	\$ 1,008,236
Debt for Lining of Oxidation	\$ 87,380	\$ 83,500	\$ 3,880	\$ 87,380
Subtotal Principal Expense	<u>\$1,993,180</u>	<u>\$1,904,665</u>	<u>\$ 88,515</u>	<u>\$1,993,180</u>
Interest Expense				
SRF 11-294	\$ 137,856	\$ 131,734	\$ 6,122	\$ 137,856
SRF 10-267	\$ 153,480	\$ 146,664	\$ 6,816	\$ 153,480
SRF 98-116	\$ 14,436	\$ 13,795	\$ 641	\$ 14,436
Subtotal Interest Expense	<u>\$ 305,772</u>	<u>\$ 292,193</u>	<u>\$ 13,579</u>	<u>\$ 305,772</u>
Total Debt Service	<u>\$2,298,952</u>	<u>\$2,196,858</u>	<u>\$102,094</u>	<u>\$2,298,952</u>
		96%	4%	100%

Fixed Expenses

City of Spring Hill
 Sewer Cost of Service-12-Months Ending January 2019
 Classification of Fixed Expenses

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	Actual	Adj.	Test Yr.	Vol	Cust	WWS	Total	Description	Vol	Cust	WWS	Total
Depreciation Expense												
Depreciation Expense	\$ 1,971,800	\$(672,820)	\$ 1,298,981	70%	20%	10%	100%	As TUPIS	* \$ 906,578	\$ 257,767	\$ 134,636	\$ 1,298,981
Subtotal Depreciation Expense	<u>\$ 1,971,800</u>	<u>\$(672,820)</u>	<u>\$ 1,298,981</u>						<u>\$ 906,578</u>	<u>\$ 257,767</u>	<u>\$ 134,636</u>	<u>\$ 1,298,981</u>
									70%	20%	10%	100%
Payment in Lieu of Tax												
PILOT	\$ 315,707	\$(107,726)	\$ 207,981	70%	20%	10%	100%	As TUPIS	* \$ 145,153	\$ 41,271	\$ 21,557	\$ 207,981
Subtotal PILOT	<u>\$ 315,707</u>	<u>\$(107,726)</u>	<u>\$ 207,981</u>						<u>\$ 145,153</u>	<u>\$ 41,271</u>	<u>\$ 21,557</u>	<u>\$ 207,981</u>
									70%	20%	10%	100%
Total Fixed Expenses	<u>\$ 2,287,507</u>	<u>\$(780,546)</u>	<u>\$ 1,506,962</u>						<u>\$ 1,051,731</u>	<u>\$ 299,038</u>	<u>\$ 156,192</u>	<u>\$ 1,506,962</u>

City of Spring Hill
Sewer Cost of Service-12-Months Ending January 2019
Allocation of Volume Fixed Expenses

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	Test Yr.		Res	Comm	Total
Depreciation Expense					
Depreciation Expense	\$ 906,578	30	\$ 869,462	\$37,116	\$ 906,578
Subtotal Depreciation Expense	<u>\$ 906,578</u>		<u>\$ 869,462</u>	<u>\$37,116</u>	<u>\$ 906,578</u>
Payment in Lieu of Tax					
PILOT	\$ 145,153	30	\$ 139,210	\$ 5,943	\$ 145,153
Subtotal PILOT	<u>\$ 145,153</u>		<u>\$ 139,210</u>	<u>\$ 5,943</u>	<u>\$ 145,153</u>
Total Fixed Expenses	<u>\$1,051,731</u>		<u>\$1,008,672</u>	<u>\$43,059</u>	<u>\$1,051,731</u>

City of Spring Hill
Sewer Cost of Service-12-Months Ending January 2019
Allocation of Customer Fixed Expenses

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	Test Yr.	Res	Comm	Total	
Depreciation Expense					
Depreciation Expense	\$257,767	21	\$255,225	\$2,542	\$257,767
Subtotal Depreciation Expense	<u>\$257,767</u>		<u>\$255,225</u>	<u>\$2,542</u>	<u>\$257,767</u>
Payment in Lieu of Tax					
PILOT	\$ 41,271	21	\$ 40,864	\$ 407	\$ 41,271
Subtotal PILOT	<u>\$ 41,271</u>		<u>\$ 40,864</u>	<u>\$ 407</u>	<u>\$ 41,271</u>
Total Fixed Expenses	<u>\$299,038</u>		<u>\$296,089</u>	<u>\$2,949</u>	<u>\$299,038</u>

City of Spring Hill
Sewer Cost of Service-12-Months Ending January 2019
Allocation of Strength Fixed Expenses
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	Test Yr.	Res	Comm	Total	
Depreciation Expense					
Depreciation Expense	\$ 134,636	40	\$ 127,248	\$ 7,388	\$ 134,636
Subtotal Depreciation Expense	<u>\$ 134,636</u>		<u>\$ 127,248</u>	<u>\$ 7,388</u>	<u>\$ 134,636</u>
Payment in Lieu of Tax					
PILOT	\$ 21,557	40	\$ 20,374	\$ 1,183	\$ 21,557
Subtotal PILOT	<u>\$ 21,557</u>		<u>\$ 20,374</u>	<u>\$ 1,183</u>	<u>\$ 21,557</u>
Total Fixed Expenses	<u>\$ 156,192</u>		<u>\$ 147,622</u>	<u>\$ 8,570</u>	<u>\$ 156,192</u>

City of Spring Hill
Sewer Cost of Service-12-Months Ending January 2019
Allocation of Fixed Expenses

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	Test Yr.	Res	Comm	Total
Depreciation Expense				
Depreciation Expense	<u>\$1,298,981</u>	<u>\$1,251,935</u>	<u>\$47,046</u>	<u>\$1,298,981</u>
Subtotal Depreciation Expense	<u>\$1,298,981</u>	<u>\$1,251,935</u>	<u>\$47,046</u>	<u>\$1,298,981</u>
Payment in Lieu of Tax				
PILOT	<u>\$ 207,981</u>	<u>\$ 200,449</u>	<u>\$ 7,533</u>	<u>\$ 207,981</u>
Subtotal PILOT	<u>\$ 207,981</u>	<u>\$ 200,449</u>	<u>\$ 7,533</u>	<u>\$ 207,981</u>
Total Fixed Expenses	<u>\$1,506,962</u>	<u>\$1,452,383</u>	<u>\$54,579</u>	<u>\$1,506,962</u>
		96%	4%	100%

CIP

City of Spring Hill
 Sewer Cost of Service-12-Months Ending January 2019
 Classification of CIP
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	Actual	TYA	Growth	Test Yr.	Vol	Cust	WWS	Total	Description	Vol	Cust	WWS	Total
Five Year Capital Improvement Plan													
Sewer System I & I Repairs													
Capital Purchases (Testing & Monitoring equipment)	\$ 80,000		\$ -	\$ -	66%	34%	0%		100% As Coll Pht *	\$ 52,800	\$ 27,200	\$ -	\$ 80,000 *
Construction/Materials (Slip lining and Manhole Inserts and Sealing)	\$ 675,000		\$ -	\$ 80,000	66%	34%	0%		100% As Coll Pht *	\$ 445,500	\$ 229,500	\$ -	\$ 675,000 *
Construction/Program Administration (including program consultant)	\$ 200,000		\$ -	\$ 200,000	66%	34%	0%		100% As Coll Pht *	\$ 132,000	\$ 68,000	\$ -	\$ 200,000 *
Inventorizing/Testing/Analysis (Smoke Testing & Flow Monitoring)	\$ 105,000		\$ -	\$ 105,000	66%	34%	0%		100% As Coll Pht *	\$ 69,300	\$ 35,700	\$ -	\$ 105,000 *
Sewer System Improvements Near Term													
SH-12	\$ 200,000		\$ -	\$ 200,000	66%	34%	0%		100% As Coll Pht *	\$ 132,000	\$ 68,000	\$ -	\$ 200,000 *
SH-13	\$ 600,000		\$ -	\$ 600,000	66%	34%	0%		100% As Coll Pht *	\$ 396,000	\$ 204,000	\$ -	\$ 600,000 *
Sewer Plant Expansion (5 MGD to 7.5 MGD)													
Environmental/Permitting/Geotech	\$ 100,000		\$ -	\$ 100,000	75%	0%	25%		100% As Treat Pht *	\$ 75,106	\$ -	\$ 24,894	\$ 100,000 *
Water Quality Study (Rutherford Creek)	\$ 100,000		\$ -	\$ 100,000	75%	0%	25%		100% As Treat Pht *	\$ 75,106	\$ -	\$ 24,894	\$ 100,000 *
Biosolids Study/Environmental	\$ 100,000		\$ -	\$ 100,000	75%	0%	25%		100% As Treat Pht *	\$ 75,106	\$ -	\$ 24,894	\$ 100,000 *
Design/Permitting	\$ 1,780,000		\$ (1,780,000)	\$ -	75%	0%	25%		100% As Treat Pht *	\$ -	\$ -	\$ -	\$ - *
Construction (Lining of Oxidation Ditch)	\$ 1,900,000	\$ (1,900,000)	\$ -	\$ -	75%	0%	25%		100% As Treat Pht *	\$ -	\$ -	\$ -	\$ - *
Construction (Plant Expansion)	\$ 19,600,000	\$ (15,000,000)	\$ (4,600,000)	\$ -	75%	0%	25%		100% As Treat Pht *	\$ -	\$ -	\$ -	\$ - *
CEI Services	\$ 2,210,000	\$ (2,210,000)	\$ -	\$ -	75%	0%	25%		100% As Treat Pht *	\$ -	\$ -	\$ -	\$ - *
Annual R&R	\$ 1,250,000		\$ -	\$ 1,250,000	70%	20%	10%		100% As Outside Pht *	\$ 872,394	\$ 248,047	\$ 129,559	\$ 1,250,000 *
Subtotal	\$ 28,900,000	\$ (16,900,000)	\$ (8,590,000)	\$ 3,410,000						\$ 2,325,313	\$ 880,447	\$ 204,240	\$ 3,410,000 *
					68%	26%	6%	100%					
RR&Ext. Amount	\$ 3,410,000												
Workplan Period	\$ 682,000			\$ 682,000				Amount R&R Related					
	\$ 682,000			\$ 682,000				Forced into Rates					
Total CIP	\$ 12,000,000			\$ 1,298,981				Depreciation Check					
Total Rate Funding	\$ 682,000												

City of Spring Hill
Sewer Cost of Service- 12-Months Ending January 2019
Allocation of Volume CIP

[Main Menu](#)

	<u>Test Yr.</u>		Res	Comm	Total
Five Year Capital Improvement Plan					
Sewer System I & I Repairs					
Capital Purchases (Testing & Monitoring equipment)	\$ 52,800	30	\$ 50,638	\$ 2,162	\$ 52,800
Construction/Materials (Slip lining and Manhole Inserts and Sealing)	\$ 445,500	30	\$ 427,261	\$ 18,239	\$ 445,500
Construction/Program Administration (including program consultant)	\$ 132,000	30	\$ 126,596	\$ 5,404	\$ 132,000
Inventorying/Testing/Analysis (Smoke Testing & Flow Monitoring)	\$ 69,300	30	\$ 66,463	\$ 2,837	\$ 69,300
Sewer System Improvements Near Term					
SH-12	\$ 132,000	30	\$ 126,596	\$ 5,404	\$ 132,000
SH-13	\$ 396,000	30	\$ 379,787	\$ 16,213	\$ 396,000
Sewer Plant Expansion (5 MGD to 7.5 MGD)					
Environmental/Permitting/Geotech	\$ 75,106	30	\$ 72,031	\$ 3,075	\$ 75,106
Water Quality Study (Rutherford Creek)	\$ 75,106	30	\$ 72,031	\$ 3,075	\$ 75,106
Biosolids Study/Environmental	\$ 75,106	30	\$ 72,031	\$ 3,075	\$ 75,106
Design/Permitting	\$ -	30	\$ -	\$ -	\$ -
Construction (Lining of Oxidation Ditch)	\$ -	30	\$ -	\$ -	\$ -
Construction (Plant Expansion)	\$ -	30	\$ -	\$ -	\$ -
CEI Services	\$ -	30	\$ -	\$ -	\$ -
Annual R&R	\$ 872,394	30	\$ 836,677	\$ 35,717	\$ 872,394
Subtotal	<u>\$ 2,325,313</u>		<u>\$ 2,230,111</u>	<u>\$ 95,201</u>	<u>\$ 2,325,313</u>
			96%	4%	100%

City of Spring Hill
Sewer Cost of Service-12-Months Ending January 2019
Allocation of Customer CIP
[Main Menu](#)

	<u>Test Yr.</u>	Res	Comm	Total	
Five Year Capital Improvement Plan					
Sewer System I & I Repairs					
Capital Purchases (Testing & Monitoring equipment)	\$ 27,200	21	\$ 26,932	\$ 268	\$ 27,200
Construction/Materials (Slip lining and Manhole Inserts and Sealing)	\$229,500	21	\$227,237	\$2,263	\$229,500
Construction/Program Administration (including program consultant)	\$ 68,000	21	\$ 67,329	\$ 671	\$ 68,000
Inventorying/Testing/Analysis (Smoke Testing & Flow Monitoring)	\$ 35,700	21	\$ 35,348	\$ 352	\$ 35,700
Sewer System Improvements Near Term					
SH-12	\$ 68,000	21	\$ 67,329	\$ 671	\$ 68,000
SH-13	\$204,000	21	\$201,988	\$2,012	\$204,000
Sewer Plant Expansion (5 MGD to 7.5 MGD)					
Environmental/Permitting/Geotech	\$ -	21	\$ -	\$ -	\$ -
Water Quality Study (Rutherford Creek)	\$ -	21	\$ -	\$ -	\$ -
Biosolids Study/Environmental	\$ -	21	\$ -	\$ -	\$ -
Design/Permitting	\$ -	21	\$ -	\$ -	\$ -
Construction (Lining of Oxidation Ditch)	\$ -	21	\$ -	\$ -	\$ -
Construction (Plant Expansion)	\$ -	21	\$ -	\$ -	\$ -
CEI Services	\$ -	21	\$ -	\$ -	\$ -
Annual R&R	\$248,047	21	\$245,601	\$2,446	\$248,047
Subtotal	<u>\$880,447</u>		<u>\$871,765</u>	<u>\$8,683</u>	<u>\$880,447</u>
			99%	1%	100%

City of Spring Hill
Sewer Cost of Service-12-Months Ending January 2019
Allocation of Strength CIP

[Main Menu](#)

	<u>Test Yr.</u>		Res	Comm	Total
Five Year Capital Improvement Plan					
Sewer System I & I Repairs					
Capital Purchases (Testing & Monitoring equipment)	\$ -	40	\$ -	\$ -	\$ -
Construction/Materials (Slip lining and Manhole Inserts and Sealing)	\$ -	40	\$ -	\$ -	\$ -
Construction/Program Administration (including program consultant)	\$ -	40	\$ -	\$ -	\$ -
Inventorying/Testing/Analysis (Smoke Testing & Flow Monitoring)	\$ -	40	\$ -	\$ -	\$ -
Sewer System Improvements Near Term					
SH-12	\$ -	40	\$ -	\$ -	\$ -
SH-13	\$ -	40	\$ -	\$ -	\$ -
Sewer Plant Expansion (5 MGD to 7.5 MGD)					
Environmental/Permitting/Geotech	\$ 24,894	40	\$ 23,528	\$ 1,366	\$ 24,894
Water Quality Study (Rutherford Creek)	\$ 24,894	40	\$ 23,528	\$ 1,366	\$ 24,894
Biosolids Study/Environmental	\$ 24,894	40	\$ 23,528	\$ 1,366	\$ 24,894
Design/Permitting	\$ -	40	\$ -	\$ -	\$ -
Construction (Lining of Oxidation Ditch)	\$ -	40	\$ -	\$ -	\$ -
Construction (Plant Expansion)	\$ -	40	\$ -	\$ -	\$ -
CEI Services	\$ -	40	\$ -	\$ -	\$ -
Annual R&R	\$ 129,559	40	\$ 122,450	\$ 7,109	\$ 129,559
Subtotal	\$ 204,240		\$ 193,033	\$ 11,207	\$ 204,240
			95%	5%	100%

City of Spring Hill
Sewer Cost of Service-12-Months Ending January 2019
Allocation of CIP

[Main Menu](#)

	<u>Test Yr.</u>	Res	Comm	Total
Five Year Capital Improvement Plan				
Sewer System I & I Repairs	\$ -	\$ -	\$ -	\$ -
Capital Purchases (Testing & Monitoring equipment)	\$ 80,000	\$ 77,570	\$ 2,430	\$ 80,000
Construction/Materials (Slip lining and Manhole Inserts and Sealing)	\$ 675,000	\$ 654,497	\$ 20,503	\$ 675,000
Construction/Program Administration (including program consultant)	\$ 200,000	\$ 193,925	\$ 6,075	\$ 200,000
Inventorying/Testing/Analysis (Smoke Testing & Flow Monitoring)	\$ 105,000	\$ 101,811	\$ 3,189	\$ 105,000
Sewer System Improvements Near Term	\$ -	\$ -	\$ -	\$ -
SH-12	\$ 200,000	\$ 193,925	\$ 6,075	\$ 200,000
SH-13	\$ 600,000	\$ 581,775	\$ 18,225	\$ 600,000
Sewer Plant Expansion (5 MGD to 7.5 MGD)	\$ -	\$ -	\$ -	\$ -
Environmental/Permitting/Geotech	\$ 100,000	\$ 95,559	\$ 4,441	\$ 100,000
Water Quality Study (Rutherford Creek)	\$ 100,000	\$ 95,559	\$ 4,441	\$ 100,000
Biosolids Study/Environmental	\$ 100,000	\$ 95,559	\$ 4,441	\$ 100,000
Design/Permitting	\$ -	\$ -	\$ -	\$ -
Construction (Lining of Oxidation Ditch)	\$ -	\$ -	\$ -	\$ -
Construction (Plant Expansion)	\$ -	\$ -	\$ -	\$ -
CEI Services	\$ -	\$ -	\$ -	\$ -
Annual R&R	\$ 1,250,000	\$ 1,204,728	\$ 45,272	\$ 1,250,000
Subtotal	<u>\$ 3,410,000</u>	<u>\$ 3,294,909</u>	<u>\$ 115,091</u>	<u>\$ 3,410,000</u>
		97%	3%	100%

ORDINANCE 24-07

AN ORDINANCE TO AMEND ORDINANCE 19-30 TO ESTABLISH WATER RATES FOR CUSTOMERS OF THE CITY OF SPRING HILL

WHEREAS, the Board of Mayor and Aldermen of the City of Spring Hill desire to set equitable rates for water for the customers of Spring Hill; and

WHEREAS, it has been determined by a rate study completed by Raftelis, and by City staff, that water rates should be adjusted in order to cover operational costs incurred by the system, and is in the best interest of the City of Spring Hill and its residents; and

WHEREAS, it is recommended that rates be adjusted in a phased, multi-year increase; and

WHEREAS, the rates will be structured and increased per the schedule noted below;

BE IT THEREFORE ORDAINED BY THE BOARD OF MAYOR AND ALDERMEN OF THE CITY OF SPRING HILL, TENNESSEE, that the following water rates be established and take effect as follows.

Section 1. The water rates will increase on July 1, 2024 as follows:

Base Charge		Volume Charge	
Category	Base Charge	Use Type	Volume Charge per 1,000 gal
Water Inside	\$ 12.25	Residential	
Water Outside	\$ 23.09	Tier 1 (0-4 Kgal)	\$ 4.13
1 inch	\$ 54.04	Tier 2 (4-10 Kgal)	\$ 5.16
1-1/4" or 1-1/2"	\$ 72.00	Tier 3 (10+ Kgal)	\$ 6.19
2 inch	\$ 89.98	Non-Residential	\$ 4.61
3 inch	\$ 115.13	Irrigation	\$ 6.19
8 inch	\$ 808.73		
33 Minimums	\$ 607.91		

* Water Base Charges Apply to Irrigation Meters as well. Multi-Unit Rate same as inside c

Section 2. The water rates will increase on July 1, 2025 as follows:

Base Charge		Volume Charge	
Category	Base Charge	Use Type	Volume Charge per 1,000 gal
Water Inside	\$ 15.93	Residential	
Water Outside	\$ 30.02	Tier 1 (0-4 Kgal)	\$ 5.37
1 inch	\$ 70.25	Tier 2 (4-10 Kgal)	\$ 6.71
1-1/4" or 1-1/2"	\$ 93.60	Tier 3 (10+ Kgal)	\$ 8.05
2 inch	\$ 116.97	Non-Residential	\$ 5.99
3 inch	\$ 149.67	Irrigation	\$ 8.05
8 inch	\$ 1,051.35		
33 Minimums	\$ 790.28		

* Water Base Charges Apply to Irrigation Meters as well. Multi-Unit Rate same as inside c

Section 3. The water rates will increase on July 1, 2026 as follows:

Base Charge		Volume Charge	
Category	Base Charge	Use Type	Volume Charge per 1,000 gal
Water Inside	\$ 20.71	Residential	
Water Outside	\$ 39.03	Tier 1 (0-4 Kgal)	\$ 6.98
1 inch	\$ 91.33	Tier 2 (4-10 Kgal)	\$ 8.72
1-1/4" or 1-1/2"	\$ 121.68	Tier 3 (10+ Kgal)	\$ 10.47
2 inch	\$ 152.06	Non-Residential	\$ 7.79
3 inch	\$ 194.57	Irrigation	\$ 10.47
8 inch	\$ 1,366.76		
33 Minimums	\$ 1,027.39		

*Water Base Charges Apply to Irrigation Meters as well. Multi-Unit Rate same as inside c

Section 4. The water rates will increase annually starting on July 1, 2027 by the greater percentage of either three percent or the percent increase in the Consumer Price Index.

Passed and adopted by the Board of Mayor and Aldermen of the City of Spring Hill, Tennessee on this 3rd day of June, 2024.

Jim Hagaman, Mayor

ATTEST:

April Goad, City Recorder

LEGAL FORM APPROVED:

Patrick Carter, City Attorney

PASSED ON 1ST READING: May 20th, 2024

PASSED ON 2nd READING: June 3rd, 2024

City of Spring Hill TN

Water and Sewer Rate Study – Staff Recommendation

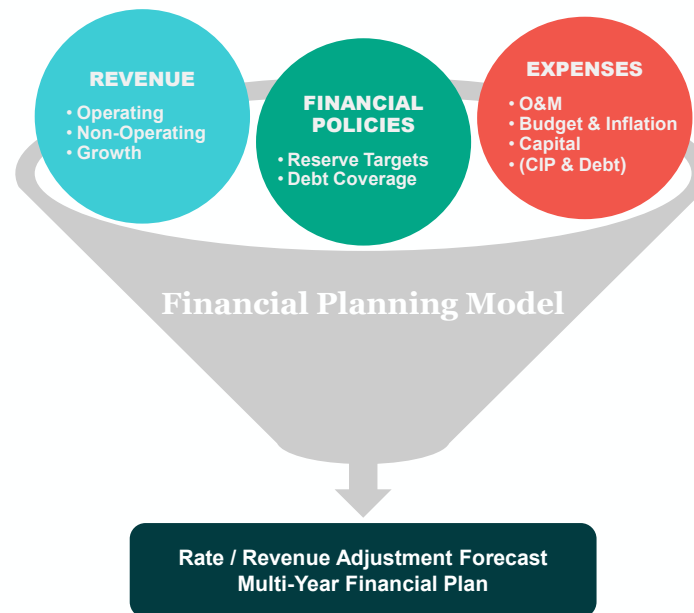
April 9, 2024



Financial Plan

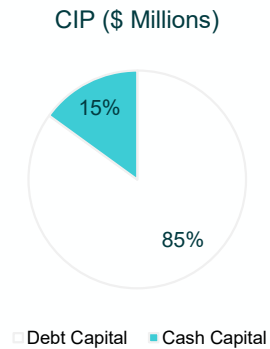
- Goal is to model yearly cash flow and reserve balances and calculate rates
- Key Cost Drivers
 - › Cost Escalation
 - › CIP / Capital Needs
- Revenue Drivers
 - › Customers and usage
 - › Rate increases
- Financial policies are the balancing mechanism

2



5-Year Capital Plan: FY25-29

- 5-Year CIP includes \$249.2 million in expenditures
 - › Average annual spending of \$50 million/year
 - › Funded through debt and cash/reserves
 - \$215.8M Debt Financing
 - \$33.4M Cash/Reserves
- Currently have \$22.3 million budgeted in FY 2024 for capital projects, not included in the 5-year CIP



Large Capital Projects

- Assumed GO Bond funding for larger projects
- GO Bonds have a 25-year term at 4.5% interest rate.
- Water Projects
 - › \$75.0M – Water Tanks/Reservoir
 - › \$74.8M – Advanced Purification Project
 - › \$23.0M - WTP Treatment Upgrades and Capacity Upgrade
- Sewer Projects
 - › \$28.0 – WWTP Expansion Phase I
 - › \$15.0 – WWTP Expansion Phase II

15% Increases Across the Board

City of Spring Hill, TN

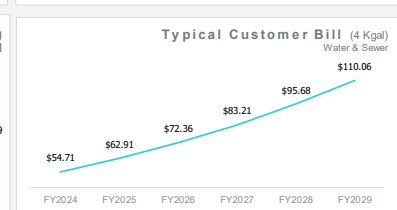
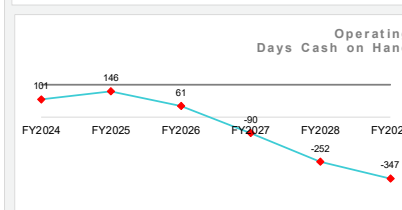
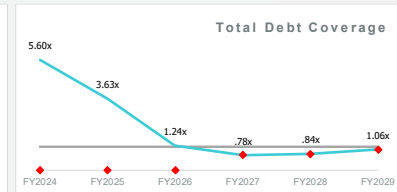
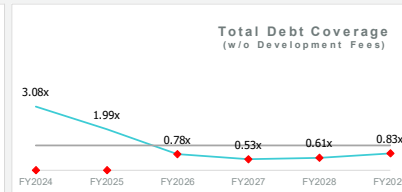
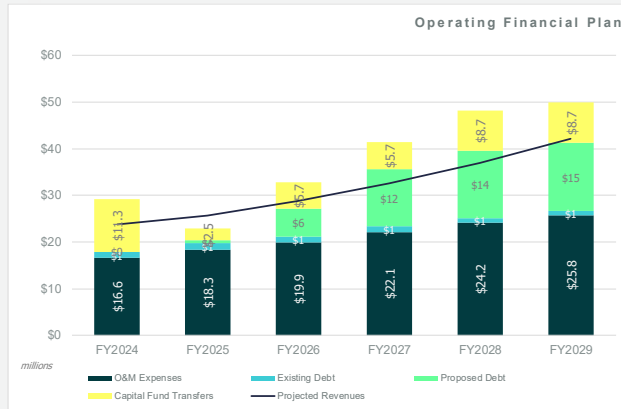
KEY FINANCIAL DATA

Water Rate Increases

	2024	2025	2026	2027	2028	2029
Base Charges	0.00%	15.00%	15.00%	15.00%	15.00%	15.00%
Volumetric Rate	0.00%	15.00%	15.00%	15.00%	15.00%	15.00%

Sewer Rate Increases

	2024	2025	2026	2027	2028	2029
Fixed Rate						
Base Charges	0.00%	15.00%	15.00%	15.00%	15.00%	15.00%
Volumetric Rate						
Residential Volume	0.00%	15.00%	15.00%	15.00%	15.00%	15.00%
Non-Residential Volume	0.00%	15.00%	15.00%	15.00%	15.00%	15.00%



Staff Recommendation

(25% increase in year 1)



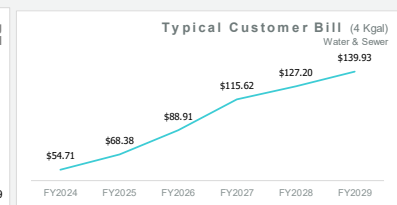
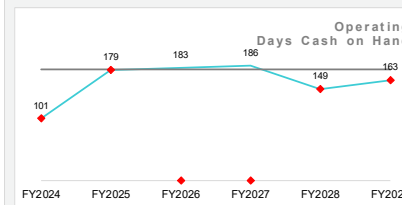
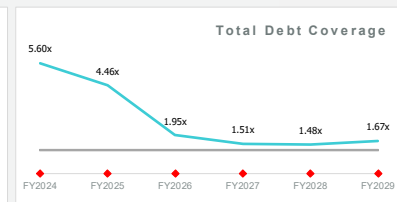
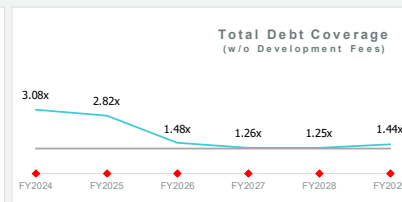
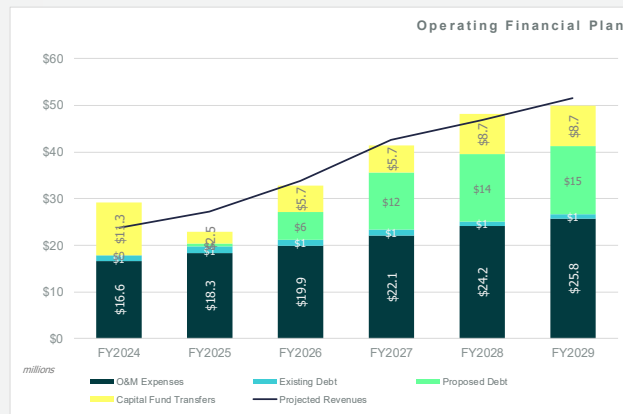
6

25% Increase First

City of Spring Hill, TN

KEY FINANCIAL DATA

	2024	2025	2026	2027	2028	2029
Water Rate Increases						
Base Charges	0.00%	25.00%	30.00%	30.00%	10.00%	10.00%
Volumetric Rate	0.00%	25.00%	30.00%	30.00%	10.00%	10.00%
Sewer Rate Increases						
Fixed Rate						
Base Charges	0.00%	25.00%	30.00%	30.00%	10.00%	10.00%
Volumetric Rate						
Residential Volume	0.00%	25.00%	30.00%	30.00%	10.00%	10.00%
Non-Residential Volume	0.00%	25.00%	30.00%	30.00%	10.00%	10.00%



Rates & Rate Structure Options

Water

- Across-the-Board Increases
 - › Base Charges (25%)
 - › Volume Charges (25%)

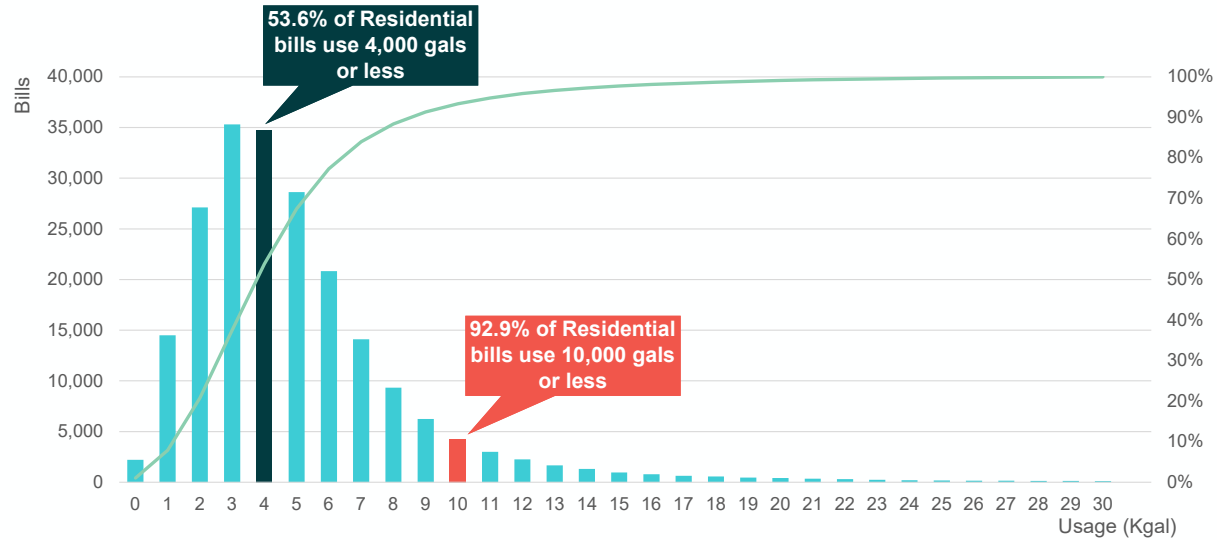
- Volumetric Rate Changes
 - › Base Charges (25%)
 - › Volume Charges
 - Residential 3-Tiered Structure
 - All Irrigation charged at Tier 3 Residential rate
 - Non-residential (25%)

Sewer

- Across-the-Board Increases
 - › Base Charges (25%)
 - › Volume Charges (25%)

Both water rate scenarios produce revenues equivalent to 25% increase in user revenue.

Bill Frequency Analysis - Residential



User Rates – Increases (25% first)

Water Base Charge	Existing	FY 2025	FY 2026	FY 2027
Inside	\$ 9.80	\$ 12.25	\$ 15.93	\$ 20.71
Outside	\$ 18.47	\$ 23.09	\$ 30.02	\$ 39.03
1 Inch	\$ 43.23	\$ 54.04	\$ 70.25	\$ 91.33
1-1/4 or 1-1/2 Inch	\$ 57.60	\$ 72.00	\$ 93.60	\$ 121.68
2 Inch	\$ 71.98	\$ 89.98	\$ 116.97	\$ 152.06
3 Inch	\$ 92.10	\$ 115.13	\$ 149.67	\$ 194.57
4 Inch	\$ -	\$ -	\$ -	\$ -
8 Inch	\$ 646.98	\$ 808.73	\$1,051.35	\$1,366.76
33 Minimums	\$ 486.33	\$ 607.91	\$ 790.28	\$1,027.39
Water Volume Charge (per kgal)	\$ 3.69	\$ 4.61	\$ 5.99	\$ 7.79
Sewer Charges				
Base Charge (all customers)	\$ 12.07	\$ 15.09	\$ 19.62	\$ 25.51
Volume Charge (per kgal)	\$ 4.52	\$ 5.65	\$ 7.35	\$ 9.56

Water Base Charges apply to irrigation meters as well. Multi-Unit rate same as inside charge.

Rate Increases & Structure Change

Water Base Charge	Existing	FY 2025	FY 2026	FY 2027
Inside (Same as Slide Before with 25%)	\$ 9.80	\$ 12.25	\$ 15.93	\$ 20.71
Water Volume Charge (per kgal)				
Residential				
Tier 1 (0-4 Kgal)	\$ 3.69	\$ 4.13	\$ 5.37	\$ 6.98
Tier 2 (4-10 Kgal)	\$ 3.69	\$ 5.16	\$ 6.71	\$ 8.72
Tier 3 (10+ Kgal)	\$ 3.69	\$ 6.19	\$ 8.05	\$ 10.47
Non-Residential	\$ 3.69	\$ 4.61	\$ 5.99	\$ 7.79
Irrigation	\$ 3.69	\$ 6.19	\$ 8.05	\$ 10.47

Additional increases anticipated for 5-year forecast period.

Sewer Charges				
Base Charge (all customers)	\$ 12.07	\$ 15.09	\$ 19.62	\$ 25.51
Volume Charge (per kgal)	\$ 4.52	\$ 5.65	\$ 7.35	\$ 9.56

Rate Increases & Structure Change

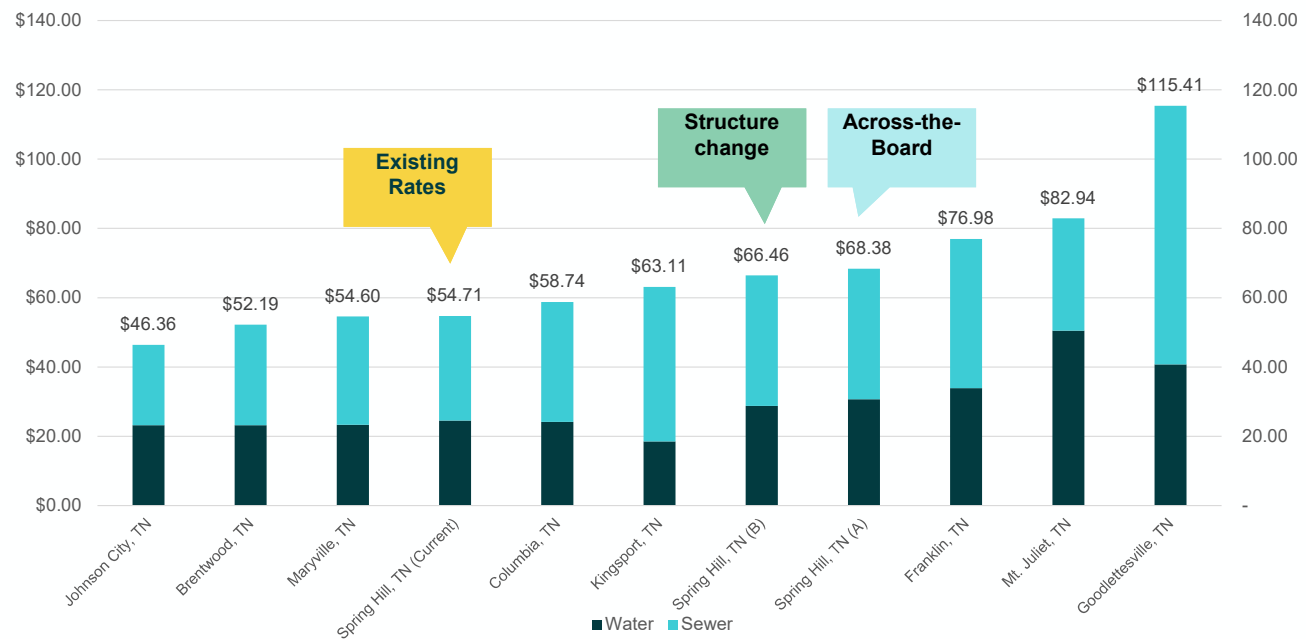
Water Base Charge	Existing	FY 2025	\$ Change	% Change
Inside (Same as Slide Before with 25%)	\$ 9.80	\$ 12.25	\$ 2.45	25%
Water Volume Charge (per kgal)				
Residential				
Tier 1 (0-4 Kgal)	\$ 3.69	\$ 4.13	\$ 0.44	11.9%
Tier 2 (4-10 Kgal)	\$ 3.69	\$ 5.16	\$ 1.47	39.8%
Tier 3 (10+ Kgal)	\$ 3.69	\$ 6.19	\$ 2.50	67.8%
Non-Residential	\$ 3.69	\$ 4.61	\$ 0.92	25%
Irrigation	\$ 3.69	\$ 6.19	\$ 2.50	67.8%

Additional increases anticipated for 5-year forecast period.

% Bills	% Usage
53.6%	63.3%
39.3%	26.6%
7.1%	10.1%

Sewer Charges				
Base Charge (all customers)	\$ 12.07	\$ 15.09	\$ 3.02	25%
Volume Charge (per kgal)	\$ 4.52	\$ 5.65	\$ 1.13	25%

Bill Comparison for Typical Users (5/8" 4-kgal)



13

System Development Fees

- One-time charge assessed to new development to pay for capacity in the water and sewer systems
 - › *“Growth pays for growth”*
- Fees have to be put aside in a separate fund and used to pay for growth related projects or debt service associated with growth projects
- Fees need to be based on existing fixed asset information and/or on an approved capital improvement plan
- Existing fees for one ERU of service or 5/8” meter
 - › Current water fee - \$1,243
 - › Current sewer fee - \$1,692

System Development Fees

- Maximum Cost Justified Fees for 5/8” meter or one ERU
 - › Water fee - \$2,230
 - › Sewer fee - \$3,748
- Staff proposes the following increases

Water	Existing	FY 25	FY 26	FY 27
5/8” Meter Charge (one ERU)	\$ 1,243	\$ 1,554	\$ 2,020	\$ 2,230
% Increase		25%	30%	10.3%

Sewer	Existing	FY 25	FY 26	FY 27
5/8” Meter Charge (one ERU)	\$ 1,692	\$ 2,115	\$ 2,750	\$ 3,035
% Increase		25%	30%	30%



ORDINANCE 24-08

AN ORDINANCE TO AMEND ORDINANCE 19-31 TO ESTABLISH SEWER RATES FOR CUSTOMERS OF THE CITY OF SPRING HILL

WHEREAS, the Board of Mayor and Aldermen of the City of Spring Hill desire to set equitable rates for sewer for the customers of Spring Hill; and

WHEREAS, it has been determined by a rate study completed by Raftelis, and by City staff, that sewer rates should be adjusted in order to cover operational costs incurred by the system, and is in the best interest of the City of Spring Hill and its residents; and

WHEREAS, it is recommended that rates be adjusted in a phased, multi-year increase; and

WHEREAS, the rates will be structured and increased per the schedule noted below;

BE IT THEREFORE ORDAINED BY THE BOARD OF MAYOR AND ALDERMEN OF THE CITY OF SPRING HILL, TENNESSEE, that the following sewer rates be established and take effect as follows.

Section 1. The sewer rates will increase on July 1, 2024 as follows:

Sewer Base Charge (all customers): \$15.09
Sewer Volume Charge (per 1,000 gallons): \$5.65

Section 2. The sewer rates will increase on July 1, 2025 as follows:

Sewer Base Charge (all customers): \$19.62
Sewer Volume Charge (per 1,000 gallons): \$7.35

Section 3. The sewer rates will increase on July 1, 2026 as follows:

Sewer Base Charge (all customers): \$25.51
Sewer Volume Charge (per 1,000 gallons): \$9.56

Section 4. The sewer rates will increase annually starting on July 1, 2027 by the greater percentage of either three percent or the percent increase in the Consumer Price Index.

Passed and adopted by the Board of Mayor and Aldermen of the City of Spring Hill, Tennessee on this 3rd day of June, 2024.

Jim Hagaman, Mayor

ATTEST:

April Goad, City Recorder

LEGAL FORM APPROVED:

Patrick Carter, City Attorney

PASSED ON 1ST READING: May 20th, 2024

PASSED ON 2ND READING: June 3rd, 2024

City of Spring Hill TN

Water and Sewer Rate Study – Staff Recommendation

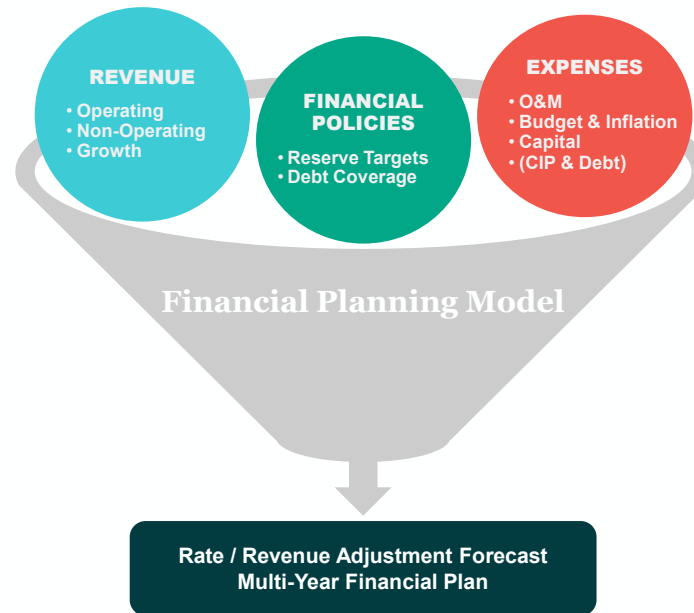
April 9, 2024



Financial Plan

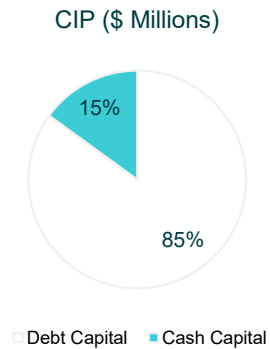
- Goal is to model yearly cash flow and reserve balances and calculate rates
- Key Cost Drivers
 - › Cost Escalation
 - › CIP / Capital Needs
- Revenue Drivers
 - › Customers and usage
 - › Rate increases
- Financial policies are the balancing mechanism

2



5-Year Capital Plan: FY25-29

- 5-Year CIP includes \$249.2 million in expenditures
 - › Average annual spending of \$50 million/year
 - › Funded through debt and cash/reserves
 - \$215.8M Debt Financing
 - \$33.4M Cash/Reserves
- Currently have \$22.3 million budgeted in FY 2024 for capital projects, not included in the 5-year CIP



Large Capital Projects

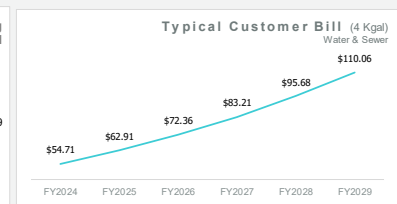
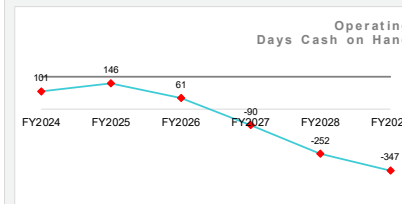
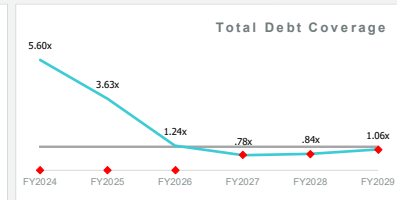
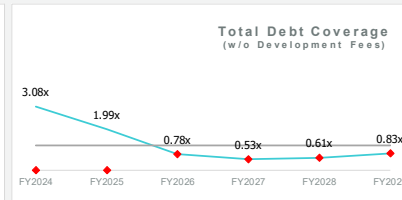
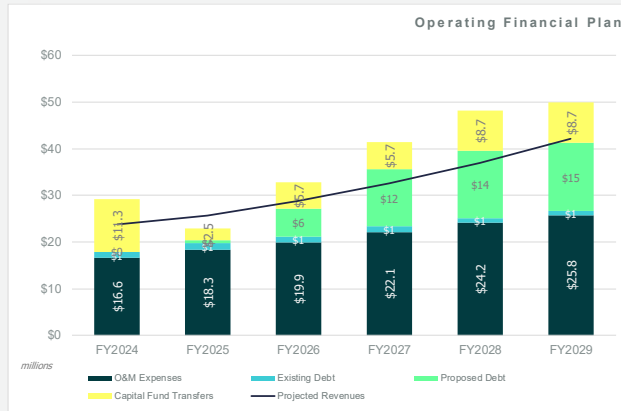
- Assumed GO Bond funding for larger projects
- GO Bonds have a 25-year term at 4.5% interest rate.
- Water Projects
 - › \$75.0M – Water Tanks/Reservoir
 - › \$74.8M – Advanced Purification Project
 - › \$23.0M - WTP Treatment Upgrades and Capacity Upgrade
- Sewer Projects
 - › \$28.0 – WWTP Expansion Phase I
 - › \$15.0 – WWTP Expansion Phase II

15% Increases Across the Board

City of Spring Hill, TN

KEY FINANCIAL DATA

	2024	2025	2026	2027	2028	2029
Water Rate Increases						
Base Charges	0.00%	15.00%	15.00%	15.00%	15.00%	15.00%
Volumetric Rate	0.00%	15.00%	15.00%	15.00%	15.00%	15.00%
Sewer Rate Increases						
Fixed Rate						
Base Charges	0.00%	15.00%	15.00%	15.00%	15.00%	15.00%
Volumetric Rate						
Residential Volume	0.00%	15.00%	15.00%	15.00%	15.00%	15.00%
Non-Residential Volume	0.00%	15.00%	15.00%	15.00%	15.00%	15.00%



Staff Recommendation

(25% increase in year 1)



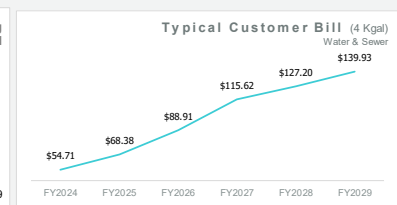
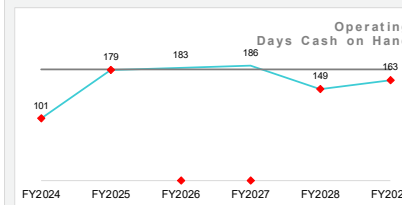
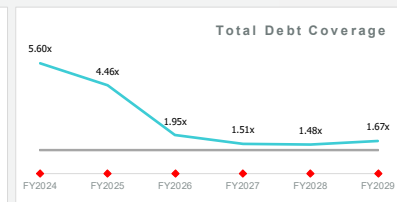
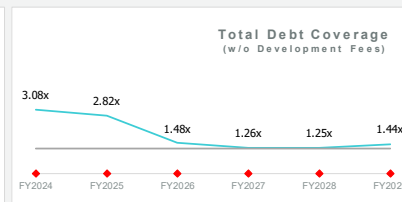
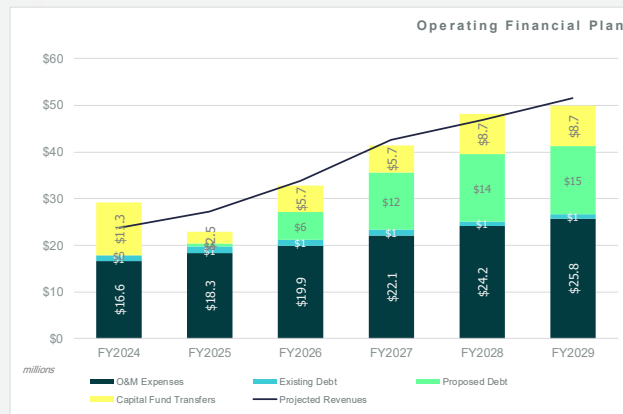
6

25% Increase First

City of Spring Hill, TN

KEY FINANCIAL DATA

	2024	2025	2026	2027	2028	2029
Water Rate Increases						
Base Charges	0.00%	25.00%	30.00%	30.00%	10.00%	10.00%
Volumetric Rate	0.00%	25.00%	30.00%	30.00%	10.00%	10.00%
Sewer Rate Increases						
Fixed Rate						
Base Charges	0.00%	25.00%	30.00%	30.00%	10.00%	10.00%
Volumetric Rate						
Residential Volume	0.00%	25.00%	30.00%	30.00%	10.00%	10.00%
Non-Residential Volume	0.00%	25.00%	30.00%	30.00%	10.00%	10.00%



Rates & Rate Structure Options

Water

- Across-the-Board Increases
 - › Base Charges (25%)
 - › Volume Charges (25%)

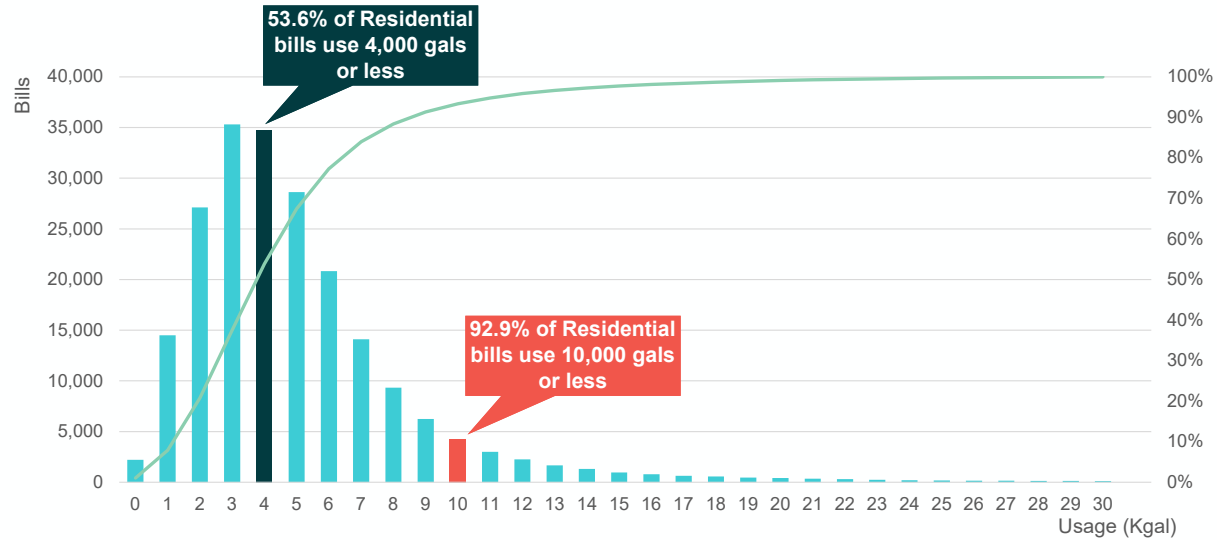
- Volumetric Rate Changes
 - › Base Charges (25%)
 - › Volume Charges
 - Residential 3-Tiered Structure
 - All Irrigation charged at Tier 3 Residential rate
 - Non-residential (25%)

Sewer

- Across-the-Board Increases
 - › Base Charges (25%)
 - › Volume Charges (25%)

Both water rate scenarios produce revenues equivalent to 25% increase in user revenue.

Bill Frequency Analysis - Residential



User Rates – Increases (25% first)

Water Base Charge	Existing	FY 2025	FY 2026	FY 2027
Inside	\$ 9.80	\$ 12.25	\$ 15.93	\$ 20.71
Outside	\$ 18.47	\$ 23.09	\$ 30.02	\$ 39.03
1 Inch	\$ 43.23	\$ 54.04	\$ 70.25	\$ 91.33
1-1/4 or 1-1/2 Inch	\$ 57.60	\$ 72.00	\$ 93.60	\$ 121.68
2 Inch	\$ 71.98	\$ 89.98	\$ 116.97	\$ 152.06
3 Inch	\$ 92.10	\$ 115.13	\$ 149.67	\$ 194.57
4 Inch	\$ -	\$ -	\$ -	\$ -
8 Inch	\$ 646.98	\$ 808.73	\$1,051.35	\$1,366.76
33 Minimums	\$ 486.33	\$ 607.91	\$ 790.28	\$1,027.39
Water Volume Charge (per kgal)	\$ 3.69	\$ 4.61	\$ 5.99	\$ 7.79
Sewer Charges				
Base Charge (all customers)	\$ 12.07	\$ 15.09	\$ 19.62	\$ 25.51
Volume Charge (per kgal)	\$ 4.52	\$ 5.65	\$ 7.35	\$ 9.56

Water Base Charges apply to irrigation meters as well. Multi-Unit rate same as inside charge.

Rate Increases & Structure Change

Water Base Charge	Existing	FY 2025	FY 2026	FY 2027
Inside (Same as Slide Before with 25%)	\$ 9.80	\$ 12.25	\$ 15.93	\$ 20.71
Water Volume Charge (per kgal)				
Residential				
Tier 1 (0-4 Kgal)	\$ 3.69	\$ 4.13	\$ 5.37	\$ 6.98
Tier 2 (4-10 Kgal)	\$ 3.69	\$ 5.16	\$ 6.71	\$ 8.72
Tier 3 (10+ Kgal)	\$ 3.69	\$ 6.19	\$ 8.05	\$ 10.47
Non-Residential	\$ 3.69	\$ 4.61	\$ 5.99	\$ 7.79
Irrigation	\$ 3.69	\$ 6.19	\$ 8.05	\$ 10.47

Additional increases anticipated for 5-year forecast period.

Sewer Charges				
Base Charge (all customers)	\$ 12.07	\$ 15.09	\$ 19.62	\$ 25.51
Volume Charge (per kgal)	\$ 4.52	\$ 5.65	\$ 7.35	\$ 9.56

Rate Increases & Structure Change

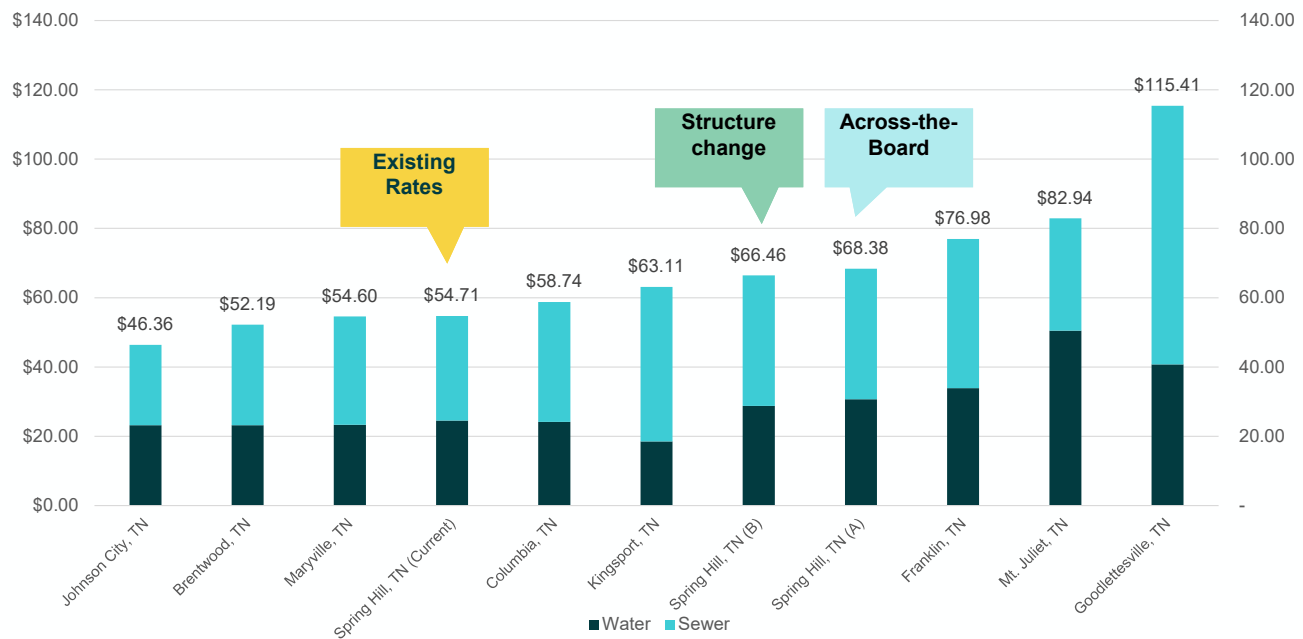
Water Base Charge	Existing	FY 2025	\$ Change	% Change
Inside (Same as Slide Before with 25%)	\$ 9.80	\$ 12.25	\$ 2.45	25%
Water Volume Charge (per kgal)				
Residential				
Tier 1 (0-4 Kgal)	\$ 3.69	\$ 4.13	\$ 0.44	11.9%
Tier 2 (4-10 Kgal)	\$ 3.69	\$ 5.16	\$ 1.47	39.8%
Tier 3 (10+ Kgal)	\$ 3.69	\$ 6.19	\$ 2.50	67.8%
Non-Residential	\$ 3.69	\$ 4.61	\$ 0.92	25%
Irrigation	\$ 3.69	\$ 6.19	\$ 2.50	67.8%

Additional increases anticipated for 5-year forecast period.

% Bills	% Usage
53.6%	63.3%
39.3%	26.6%
7.1%	10.1%

Sewer Charges				
Base Charge (all customers)	\$ 12.07	\$ 15.09	\$ 3.02	25%
Volume Charge (per kgal)	\$ 4.52	\$ 5.65	\$ 1.13	25%

Bill Comparison for Typical Users (5/8" 4-kgal)



13

System Development Fees

- One-time charge assessed to new development to pay for capacity in the water and sewer systems
 - › *“Growth pays for growth”*
- Fees have to be put aside in a separate fund and used to pay for growth related projects or debt service associated with growth projects
- Fees need to be based on existing fixed asset information and/or on an approved capital improvement plan
- Existing fees for one ERU of service or 5/8” meter
 - › Current water fee - \$1,243
 - › Current sewer fee - \$1,692

System Development Fees

- Maximum Cost Justified Fees for 5/8” meter or one ERU
 - › Water fee - \$2,230
 - › Sewer fee - \$3,748
- Staff proposes the following increases

Water	Existing	FY 25	FY 26	FY 27
5/8” Meter Charge (one ERU)	\$ 1,243	\$ 1,554	\$ 2,020	\$ 2,230
% Increase		25%	30%	10.3%

Sewer	Existing	FY 25	FY 26	FY 27
5/8” Meter Charge (one ERU)	\$ 1,692	\$ 2,115	\$ 2,750	\$ 3,035
% Increase		25%	30%	30%



ORDINANCE NO. 19-31

AN ORDINANCE TO AMEND ORDINANCE 10-09, TO ESTABLISH SEWER RATES FOR CUSTOMERS OF THE CITY OF SPRING HILL

WHEREAS, the Mayor and Board of Aldermen of The City of Spring Hill desire to set fair sewer rates for the residents of Spring Hill; and

WHEREAS, it has been determined by a rate study completed by Jackson Thornton, and by City Staff, that Sewer rates should be adjusted in order to cover costs incurred by the system; and

WHEREAS, it has been determined that a phased, multi-year increase approach is desirable; and

WHEREAS, it has been recommended that sewer volume included in the minimum base charge be reduced from 2,000 gallons to 1,000 gallons in year one and then reduced from 1,000 gallons to zero (0) gallons in year two.

BE IT THEREFORE ORDAINED BY THE BOARD OF MAYOR AND ALDERMEN OF THE CITY OF SPRING HILL, TENNESSEE, that the following rates be established and shall take effect on as follows.

Section 1. The established Sewer rates for customers served by the City of Spring Hill municipal sewer system beginning October 16, 2019 are as follows:

<u>Gallons per month:</u>	<u>Sewer Rate Inside City:</u>
0 - 1,000	\$ 12.07 (minimum)
Over 1,000	\$ 4.52 per thousand gal.

Section 2. The Sewer rates shall increase on July 1, 2020, upon review by the Board of Mayor and Aldermen to the following:

Gallons per month:

-0-

Sewer Rate Inside City:

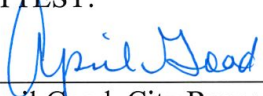
\$ 12.07 (minimum)
\$ 4.52 per thousand gal.

Passed and adopted by the Board of Mayor and Aldermen of the City of Spring Hill, Tennessee on the 16th day of September, 2019.



Rick Graham, Mayor

ATTEST:



April Goad, City Recorder

LEGAL FORM APPROVED:



Patrick Carter, City Attorney

PASSED ON 1ST READING: August 19, 2019

PASSED ON 2ND READING: September 16, 2019

*Ordinance 19-31
09-16-19
Page 2 of 2*



REQUEST: *Water and Sewer Rate Adjustment*

SUBMITTED BY: Victor Lay, City Administrator

DATE: August 1, 2019

ATTACHMENTS:

**SPRING HILL WATER COS FINAL
SPRING HILL SEWER COS FINAL**

PURPOSE:

To correct operational deficiencies in the Water and Sewer funds by following recommendations of the Jackson-Thornton Cost of Service Study.

BACKGROUND:

The City of Spring Hill Water and Sewer Fund has experienced a loss for two consecutive years (FY 2016-17 and FY 2017-18). Those losses were due to the unbudgeted expenditure related to utility relocation on Duplex Road and inadequate accounting of depreciation the following year. Due to those losses and the expectation that revenues might fall short of expenditures during the 2018-19 fiscal year, the city hired Jackson-Thornton to conduct a "Cost of Services" study so that a plan for future expenses could be determined and thus identify the level revenues that will be needed to satisfy those expenses.

As a part of the study results, Jackson Thornton recommended a multi-year phased approach for increasing revenue. Their recommendation included NOT adjusting the actual per thousand gallon rates but rather reduce over time the "free" volume of water/sewer being included in the base rate or "minimum" charge. Currently, the city includes 2000 gallons within its base rate for both water and sewer minimums. It is recommended that during year one, FY2019-2020 (the initial year after passage of a new ordinance) the 2000 gallons be reduced to 1000 gallons. Although not every customer uses 2000, quick math will estimate that the reduction will generate over \$600,000.00 ($14,500 \times \$3.90 \times 12 = \$678,600$) in the Water system and an additional \$700,000 plus ($14500 \times 4.52 \times 12 = \$786,480.00$) in the sewer system in the first year.



The second year (FY 2019-20), it is recommended to reduce the volume allowed in the base rate from 1000 gallons to zero (0) gallons. Once again, that will increase the revenue stream but without actually raising the rate per thousand gallons.

The ordinance before the BOMA includes language addressing both fiscal years with the caveat that the BOMA would review the second 1000 gallon removal prior to it automatically becoming effective.

The study then recommended that the City review the incomes and expenses at that time to see where changes have occurred before implementing additional adjustments.

STAFF RECOMMENDATION:

It is staff's recommendation that the BOMA follow the recommendations concluded by the Jackson-Thornton Cost of Services Study for the Water and Sewer Systems and implement over a two-year period the reduction of the 2000 gallons included in the current minimum charge.

Certified Public Accountants
& Consultants

**JACKSON
THORNTON**

2019 Sewer Cost of Service Study Report
City of Spring Hill



MEMORANDUM

To: Victor Lay, City Administrator

From: Sarah Chandler

Date: June 3, 2019

RE: City of Spring Hill Sewer Revenue Requirements and Cost of Service/Rate Study

The City of Spring Hill ("Spring Hill") engaged Jackson Thornton to perform a Revenue Requirements Study and Cost of Service/Rate Study for its sewer system. The American Water Works Association ("AWWA") has cost of service and rate design methodologies outlined in its "Principles of Water Rates, Fees and Charges" commonly referred to as the M1 Manual. Jackson Thornton Utilities has designed a cost of service model for sewer systems around this manual and other generally accepted cost of service principles. The above-mentioned model was used to determine the revenue requirements for Spring Hill's sewer system.

Typically, the overriding objectives of a cost of service and rate study are to design a rate structure (or modify existing rate structures) for a system that has the following characteristics:

1. Revenue that is stable over time, and sufficient in the recovery of the costs needed to operate the system.
2. Rates that are fair and equitable. Fair referring to each rate class recovering its true cost of service and equitable meaning price should equal cost.
3. Rates that are designed in a way that does not hinder the consumer's ability to pay.
4. Rates that are simple both for the benefit of the utility and the consumer.
5. Rates that are legally defensible.

The Cash Method was employed in the model to calculate the revenue requirement for the system. The categories to be recovered in the revenue requirement included operations and maintenance expense, debt service (principal and interest), taxes and transfers, and rate funded capital improvement (CIP) funds.

There are three major steps commonly referred to in cost of service methodology:

1. Functionalization of the utility's revenue requirement according to the services provided
2. Classification of the utility's revenue requirements according to services provided
3. Allocation of the utility's revenue requirements to all customer classes

The full sewer system cost of service study immediately follows this memo.

Jackson Thornton Certified Public Accountants & Consultants

200 Commerce Street, Montgomery, Alabama 36104-2591 P.O. Box 96, Montgomery, Alabama 36101-0096
334 834 7660 jacksonthornton.com A PROFESSIONAL CORPORATION

Functionalization of Revenue Requirements

Cost of service rates are based on the revenue requirements of the utility. A water utility has a set of costs that must be met through rates each year in order to continue operations. As mentioned above, those expenses generally relate to operations and maintenance of the system, payment of debt service (principal and interest) and the funding of repair, replacement and new construction of system assets. For purposes of this study, operations and maintenance expenses were functionalized into the following categories:

1. Treatment
2. Collection
3. Customer Accounting

Classification of Revenue Requirements

After a utility's expenses have been functionalized, they can be classified according to how that cost was incurred. There are several methodologies that can be employed in this process; the two most commonly used being the Base Extra-Capacity Method and the Commodity/Demand Method. We closely follow the Base Extra-Capacity Method. We evaluated costs from an operational perspective. The classification components that were available in the water study were:

1. Base
2. Customer
3. Strength Volume
4. Revenue Related
5. Direct Assignment (not used)

Base costs are those costs related to providing service from an average daily perspective. These were costs simply associated with collecting sewer from every customer and vary based on consumption.

Customer related expenses are expenses not associated with the collection of sewer. All utilities incur a certain degree of expense just to operate, and would incur those expenses even if no sewage was collected. These expenses do not fluctuate based on usage and are allocated equally to each customer.

All sewer utilities incur some level of expense due to the strength of the sewage collected. The strength of the sewage requirements are taken into consideration when sizing pipe and services. These costs vary based on the content of the sewage collected from the different customer classes.

Revenue related expenses are expenses tied directly to revenues. This classification is commonly used regarding payments/transfers back to the city.

The direct assignment classification is used when an expense can be directly assigned to a particular customer class.

Classification of expenses is generally straight forward and typically follows the classification of the system asset accounts they support. There is some general interpretation by the cost of service team (consultants and Spring Hill management); in that accounting limitations do not always allow us to know exactly what every dollar in an account represents. In these instances, reasonable assumptions are made and tested to ensure they do not negatively affect the outcomes of the study. Industry standards for classifications are used and the team relies on its cumulative knowledge of the system to ensure its accuracy.

Allocation of Revenue Requirements to Rate Classes:

After the functionalization and classification of revenue requirements, the total revenue requirements must be allocated to each rate class in a manner that provides both fair and equitable cost allocation. In other words, the proper allocation of the revenue requirement will see that each rate class is generating its contribution to the total revenue requirement in whole and that no rate class is cross-subsidizing another. Spring Hill has two types of customer classes:

1. Residential
2. Commercial

Based on the type of expense and the classification category, allocations of the total are made to each rate class.

The classification and allocation of debt service was based on the classification and allocation of Spring Hill's sewer system assets (treatment, transmission, and distribution). Since the debt was issued to construct the sewer system, it was deemed reasonable to classify and allocate the debt as the assets it represents.

The capital improvement project funds included in the revenue requirement were classified and allocated using Spring Hill's CIP plan as a guide. Each project within the five-year CIP window was evaluated individually. After the entire CIP had been classified and allocated, the end-result percentages between rate classes were applied to the CIP funds included in the revenue requirement.

From here, a comparison of revenue requirements by rate class is made to actual revenues by rate class to determine which rate classes (if any) are under-recovering and thus need to be evaluated for rate changes. Expenses classified as customer related are used to calculate cost based customer charges by rate class and all other expenses are used to calculate cost based consumption charges. Options on how to move under-recovering rate classes closer to rate parity are provided to management for consideration.

Results

Based on the results of the 2019 Cost of Service Study, Spring Hill's Sewer System does not have sufficient revenue to meet its revenue requirement. For the period evaluated in the analysis, the revenue shortfall for the water system was \$2.0 MM.



**JACKSON
THORNTON**
Certified Public Accountants
& Consultants

City of Spring Hill
2019 Water Cost of Service Study
12 Months Ending January 2019
Presented June 3, 2019

Typical Objectives of Rate Study

1. Revenue Stability and Sufficiency
2. Fairness and Equity
 - Fair is related to cross subsidies
 - Equity is related to Price=Cost
3. Ability to Pay
4. Simplicity
5. Defensible

Overview of Process

1. Determine Revenue Requirements
 - How much does the system need to operate?
2. Develop Revenue Requirements by Rate Class
 - How much does the system need to recover by rate class?
3. Develop COS Rates and Design Acceptable Rates
 - How does the system best recover the needed revenues?
4. Implement Rate Changes

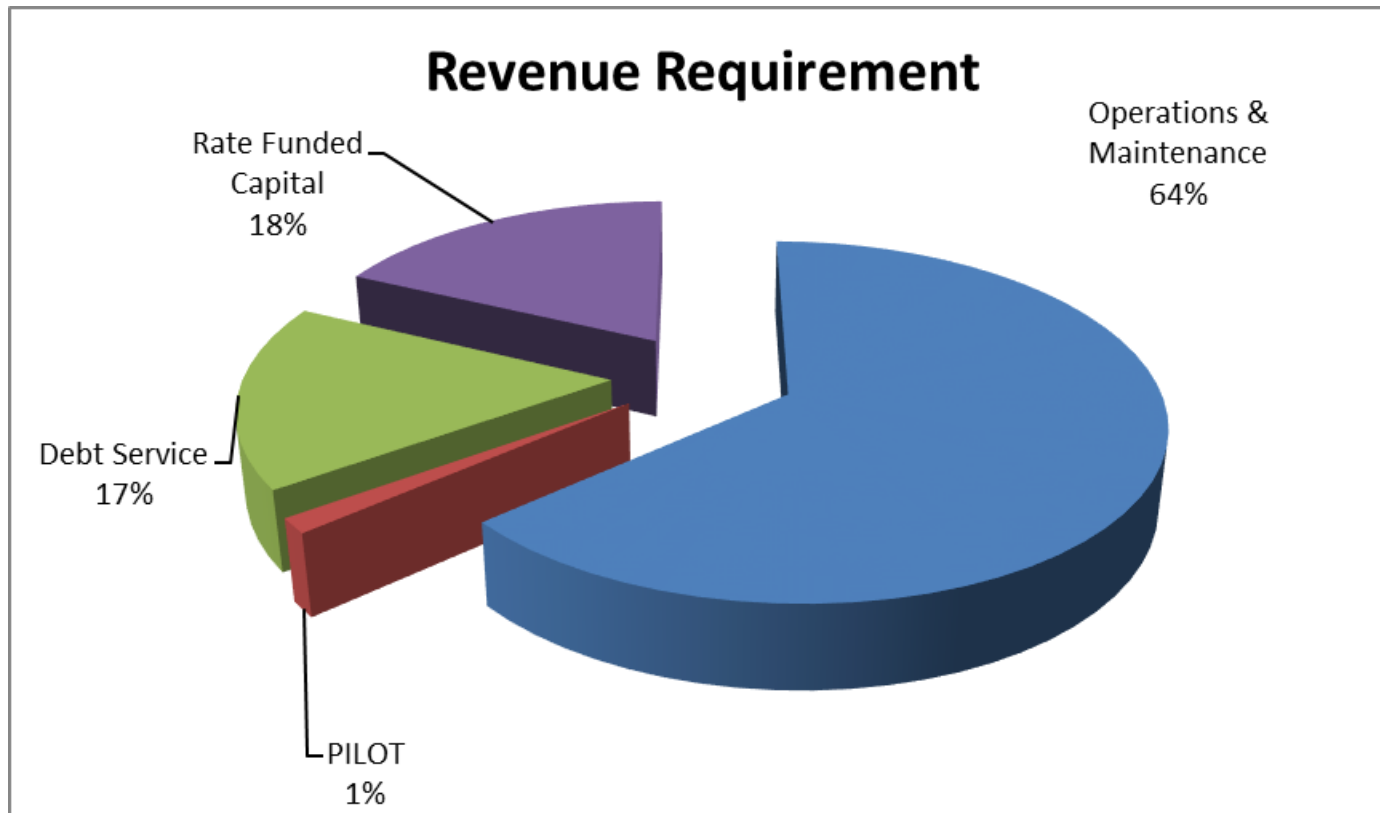
Water - Cash Method – System Revenue Requirement

TOTAL REV . REQ.	
Operations & Maintenance	\$ 4,991,734
Plus: PILOT	\$ 107,726
Plus: Debt Service*	\$ 1,326,977
Plus: Rate Funded Capital**	\$ 1,406,840
Total Revenue Requirement	<u>\$ 7,833,277</u>
Less: Other Revenue	<u>\$ 361,638</u>
Rate Requirement	<u>\$ 7,471,639</u>

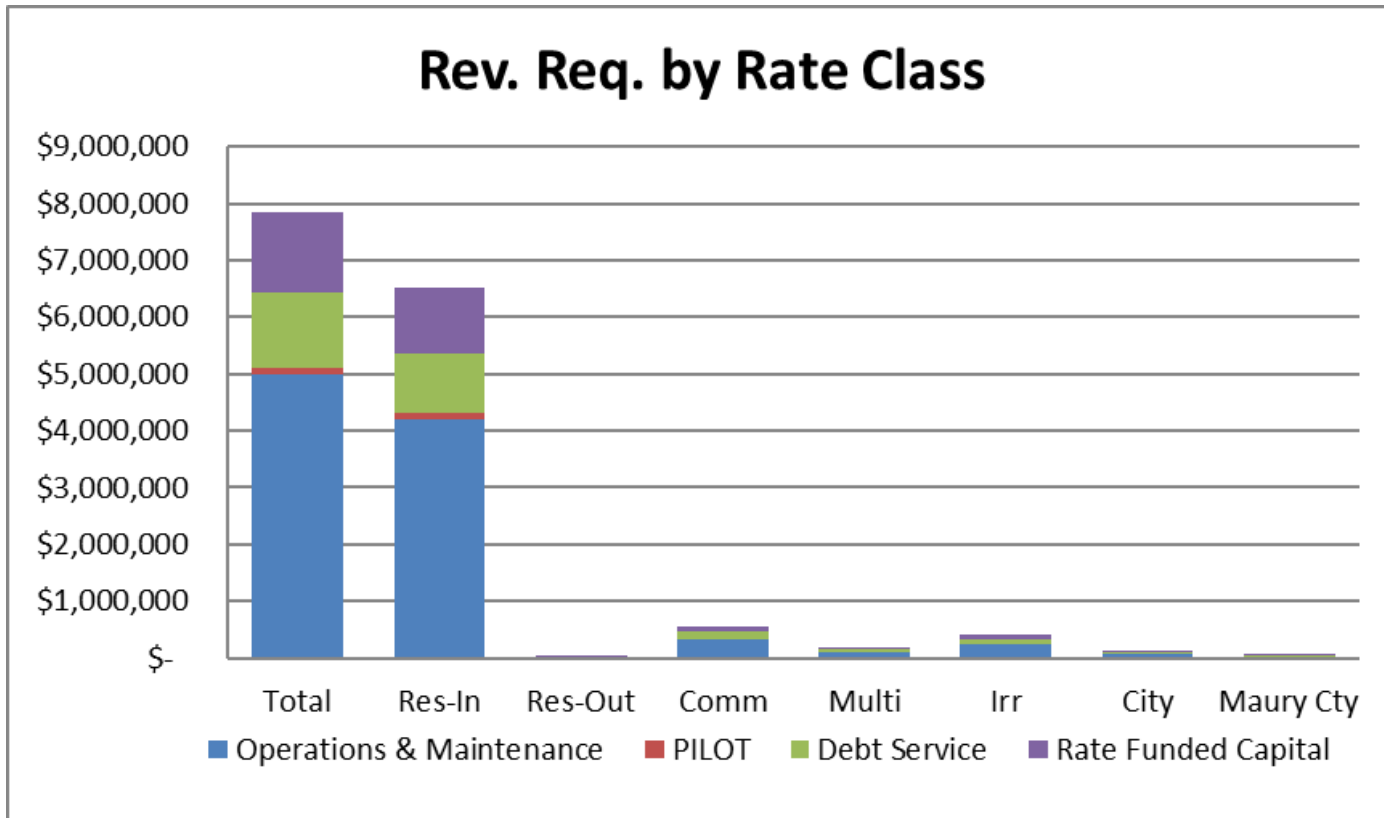
*Includes estimated annual debt service with anticipated borrowing of \$10MM

** Based on five year work plan

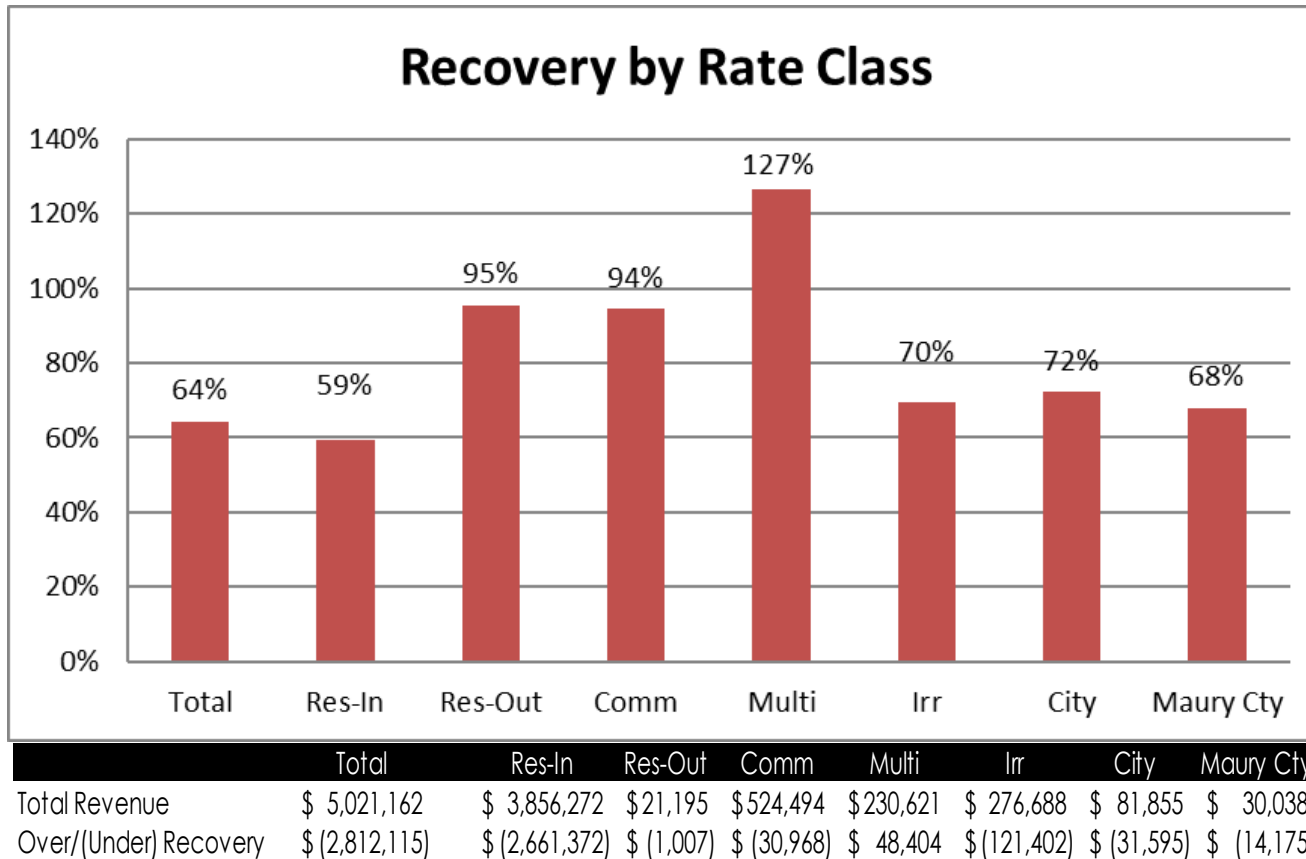
Water - Components of Revenue Requirement



Revenue Requirement by Class



Water - Recovery By Class



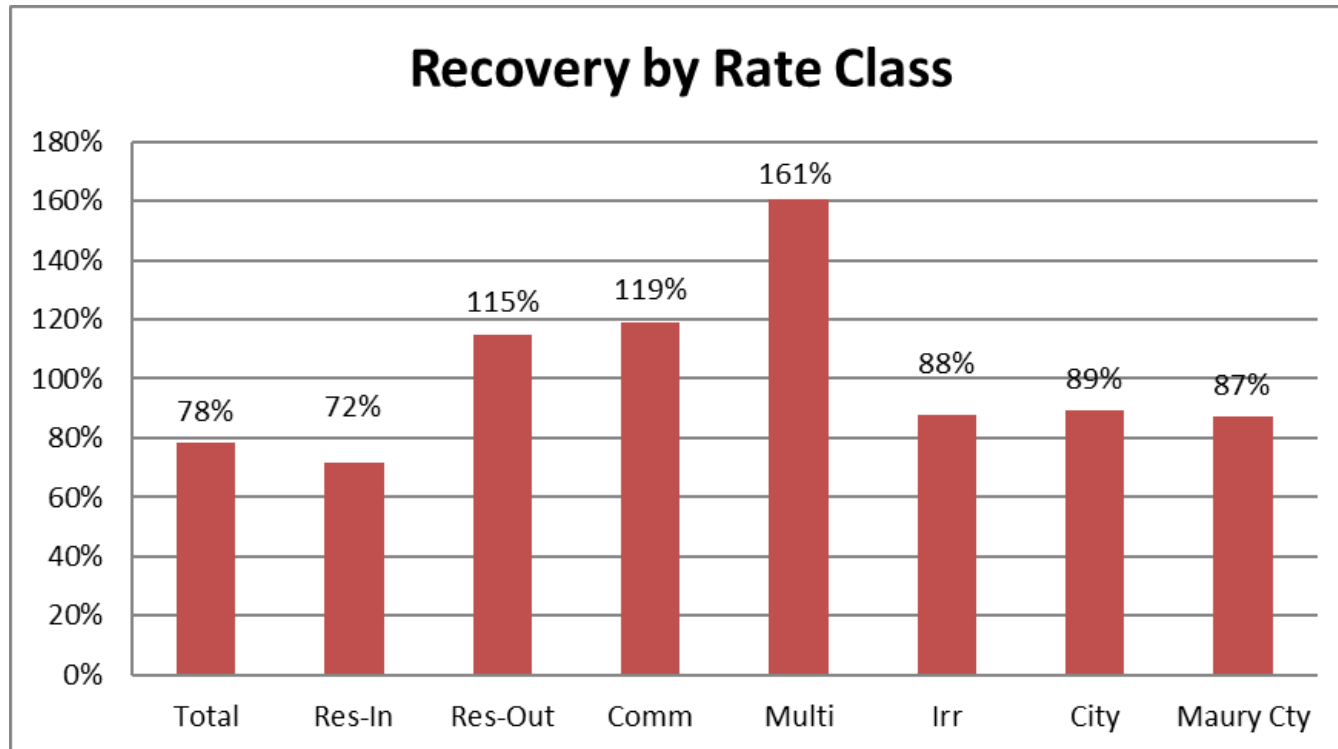
Water – Revenue Req. – No New Projects/Debt

TOTAL REV . REQ.	
Operations & Maintenance	\$ 4,991,734
Plus: PILOT	\$ 107,726
Plus: Debt Service*	\$ 654,820
Plus: Rate Funded Capital**	\$ 672,820
Total Revenue Requirement	<u>\$ 6,427,100</u>
Less: Other Revenue	<u>\$ 361,638</u>
Rate Requirement	<u>\$ 6,065,462</u>

*Actual Debt Service

** Rate Funded Capital = Depreciation

Water – Recovery – No New Projects/Debt



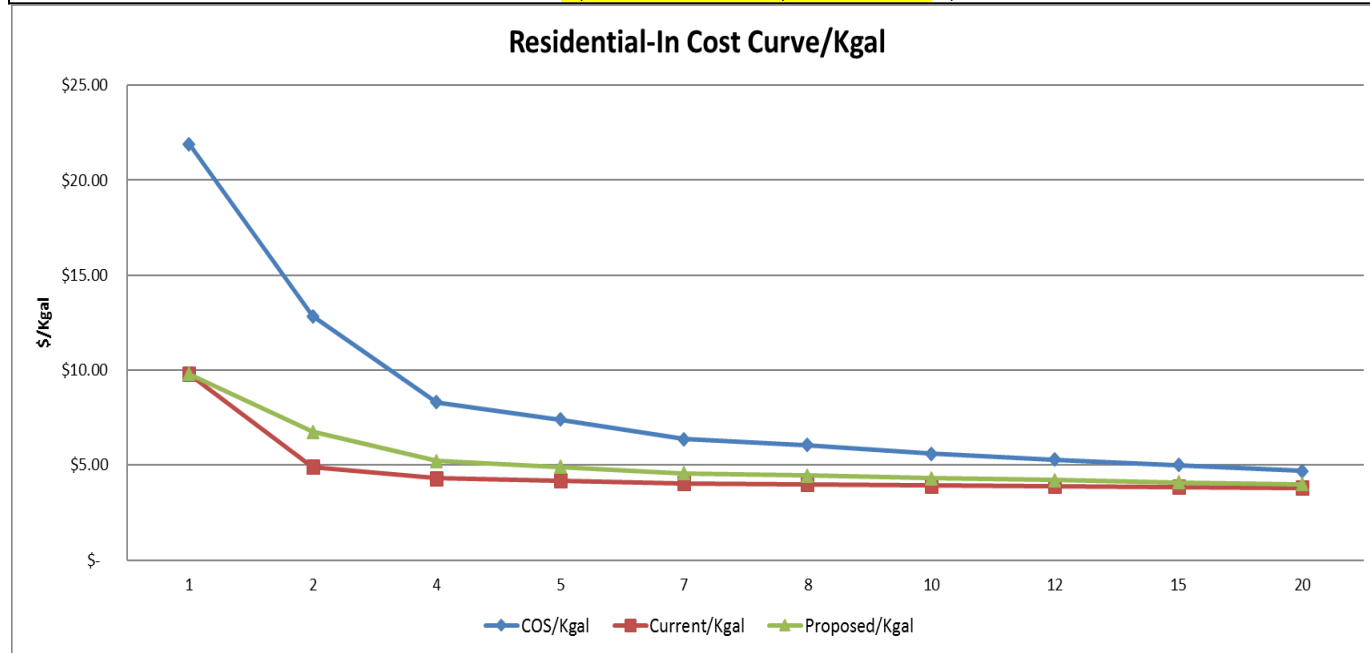
	Total	Res-In	Res-Out	Comm	Multi	Irr	City	Maury Cty
Total Revenue	\$ 5,021,162	\$ 3,856,272	\$ 21,195	\$ 524,494	\$ 230,621	\$ 276,688	\$ 81,855	\$ 30,038
Over/(Under) Recovery	\$ (1,405,938)	\$ (1,526,252)	\$ 2,729	\$ 83,418	\$ 87,095	\$ (38,469)	\$ (10,001)	\$ (4,456)

Water – Conclusions and Recommendations

- For the period, the water system was under-recovered by \$2,812,000 on a \$7,833,000 revenue requirement.
- Rate adjustments are warranted.
- It is recommended that BOMA consider adopting a two year plan to eliminate the usage included in the minimum bill.
- Based on usage statistics for the period, this would bring in additional revenue of approximately \$1,272,000 over the two year period.

Water – Residential Rate Curve – Year 1

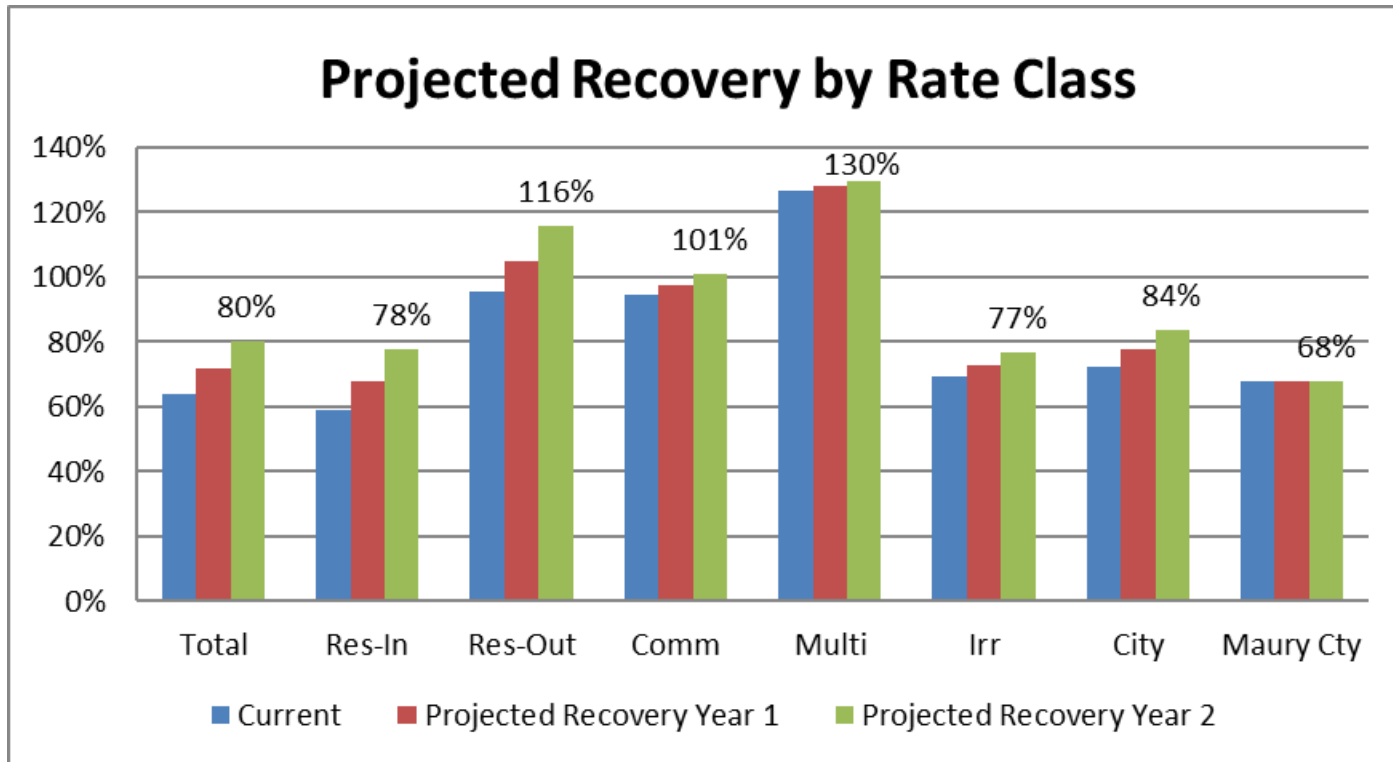
	Cost of Service	Current	Proposed	Difference
Customer Charge (incl 2,000 gals)	\$ 18.12	\$ 9.80	\$ 9.80	\$ - (includes 1,000 gals)
All Additional	\$ 3.78	\$ 3.69	\$ 3.69	\$ -



Water – Residential Rate Curve – Year 1

Usage (Kgal)	COS Rates	Current Rates	Proposed Rates	Monthly Change	Daily Change	COS Rate/kGal	Current Rate/kGal	Proposed Rate/kGal	Change/ Kgal
1	\$ 21.90	\$ 9.80	\$ 9.80	\$ -	\$ -	\$ 21.90	\$ 9.80	\$ 9.80	\$ -
2	\$ 25.68	\$ 9.80	\$ 13.49	\$ 3.69	\$ 0.12	\$ 12.84	\$ 4.90	\$ 6.75	\$ 1.85
4	\$ 33.24	\$ 17.18	\$ 20.87	\$ 3.69	\$ 0.12	\$ 8.31	\$ 4.30	\$ 5.22	\$ 0.92
5	\$ 37.02	\$ 20.87	\$ 24.56	\$ 3.69	\$ 0.12	\$ 7.40	\$ 4.17	\$ 4.91	\$ 0.74
7	\$ 44.58	\$ 28.25	\$ 31.94	\$ 3.69	\$ 0.12	\$ 6.37	\$ 4.04	\$ 4.56	\$ 0.53
8	\$ 48.36	\$ 31.94	\$ 35.63	\$ 3.69	\$ 0.12	\$ 6.05	\$ 3.99	\$ 4.45	\$ 0.46
10	\$ 55.92	\$ 39.32	\$ 43.01	\$ 3.69	\$ 0.12	\$ 5.59	\$ 3.93	\$ 4.30	\$ 0.37
12	\$ 63.48	\$ 46.70	\$ 50.39	\$ 3.69	\$ 0.12	\$ 5.29	\$ 3.89	\$ 4.20	\$ 0.31
15	\$ 74.82	\$ 57.77	\$ 61.46	\$ 3.69	\$ 0.12	\$ 4.99	\$ 3.85	\$ 4.10	\$ 0.25
20	\$ 93.72	\$ 76.22	\$ 79.91	\$ 3.69	\$ 0.12	\$ 4.69	\$ 3.81	\$ 4.00	\$ 0.18
Average Usage		4,716							

Water – Projected Recovery





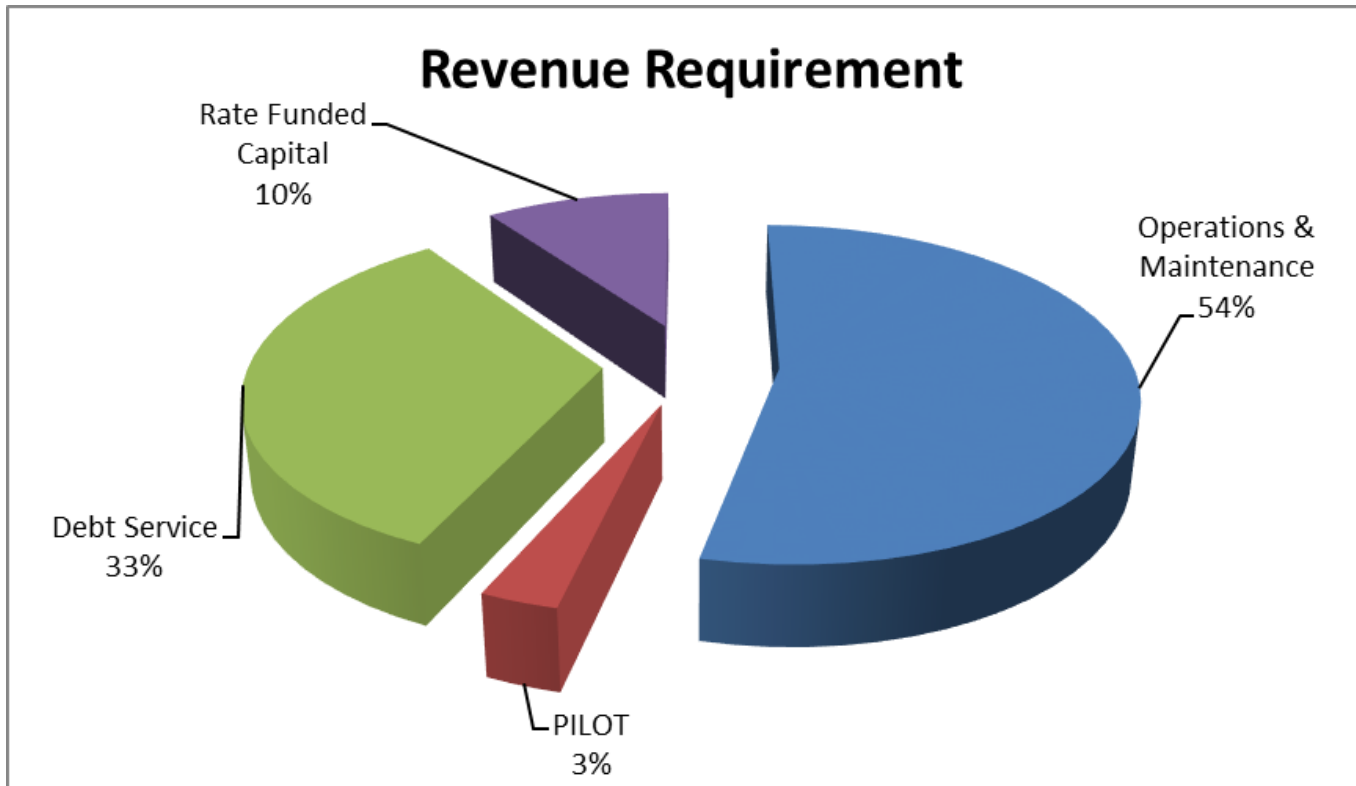
Sewer - Cash Method – System Revenue Requirement

TOTAL REV . REQ.	
Operations & Maintenance	\$ 3,694,272
Plus: PILOT	\$ 207,981
Plus: Debt Service*	\$ 2,298,952
Plus: Rate Funded Capital**	\$ 682,000
Total Revenue Requirement	<u>\$ 6,883,206</u>
Less: Other Revenue	<u>\$ 255,539</u>
Rate Requirement	<u>\$ 6,627,667</u>

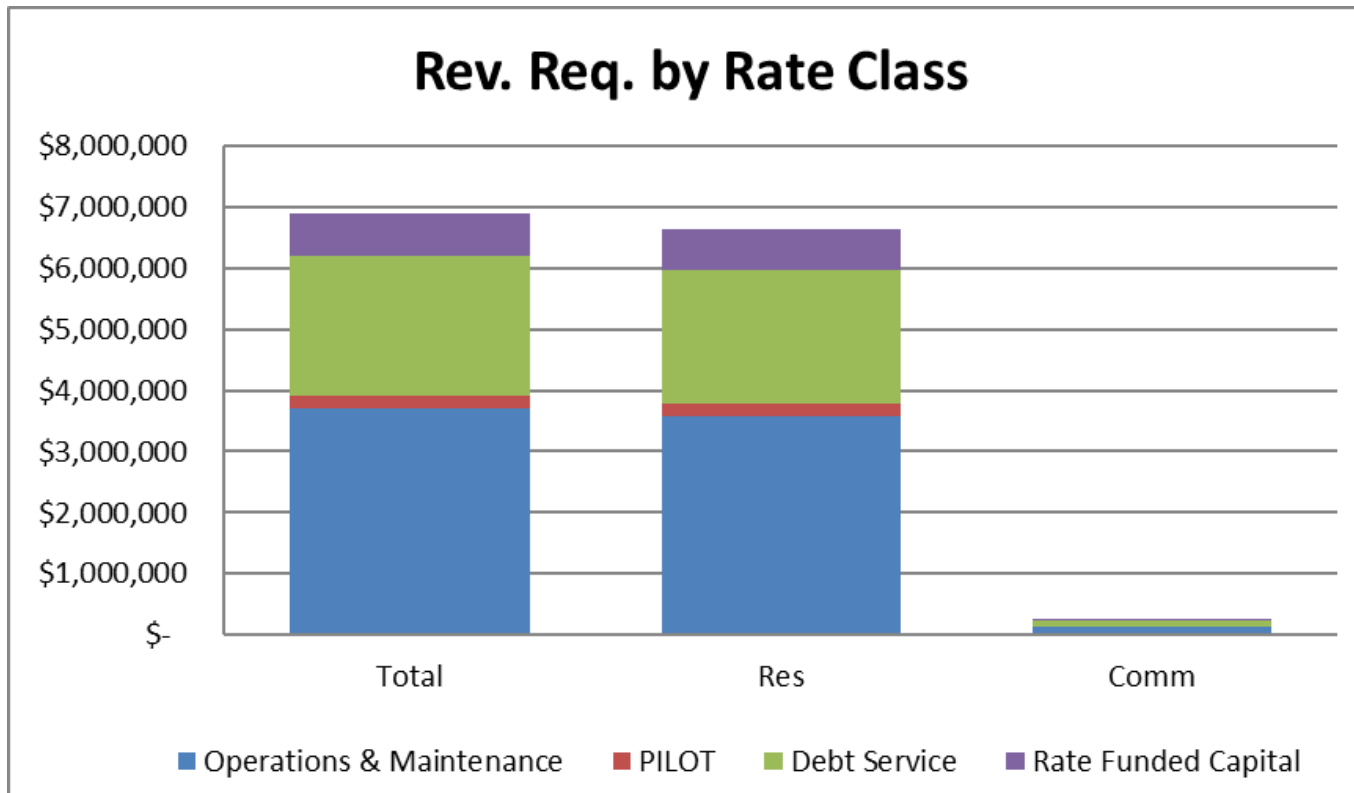
*Includes estimated annual debt service with anticipated borrowing of \$16.3MM

** Based on five year work plan

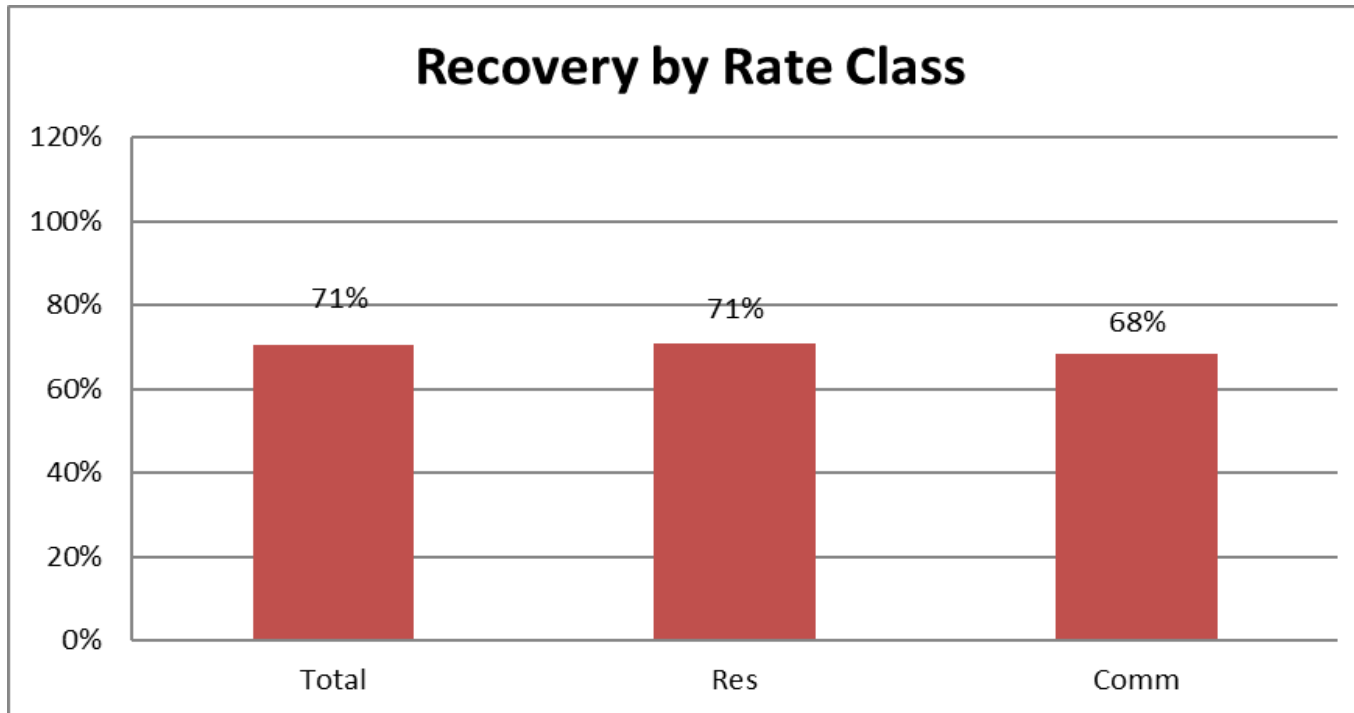
Sewer - Components of Revenue Requirement



Revenue Requirement by Class



Sewer - Recovery By Class



	Total	Res	Comm
Total Revenue	\$ 4,860,053	\$ 4,685,633	\$ 174,420
Over/(Under) Recovery	\$ (2,023,152)	\$ (1,942,100)	\$ (81,052)

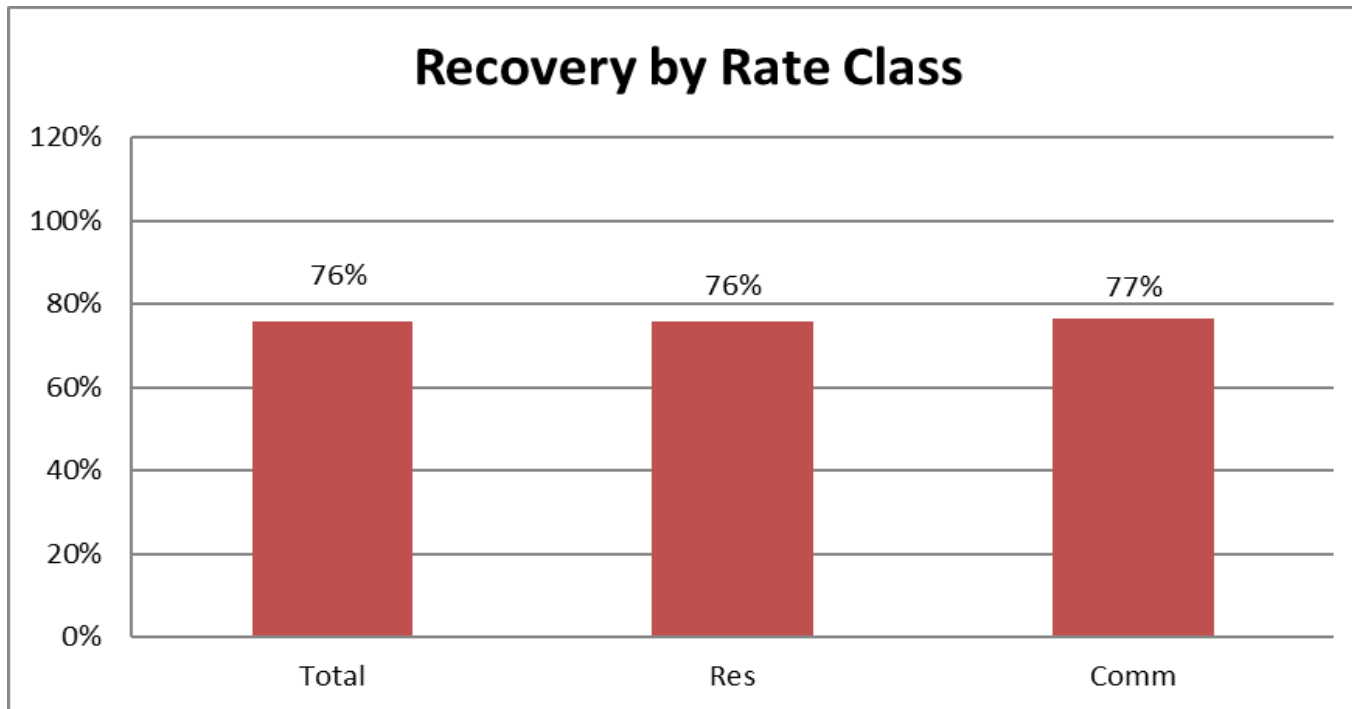
Sewer – Revenue Req. – No New Projects/Debt

TOTAL REV . REQ.	
Operations & Maintenance	\$ 3,694,272
Plus: PILOT	\$ 207,981
Plus: Debt Service*	\$ 1,203,336
Plus: Rate Funded Capital**	\$ 1,298,981
Total Revenue Requirement	<u>\$ 6,404,570</u>
Less: Other Revenue	<u>\$ 255,539</u>
Rate Requirement	<u>\$ 6,149,032</u>

* Actual Debt Service

** Rate Funded Capital = Depreciation

Sewer – Revenue Req. – No New Projects/Debt



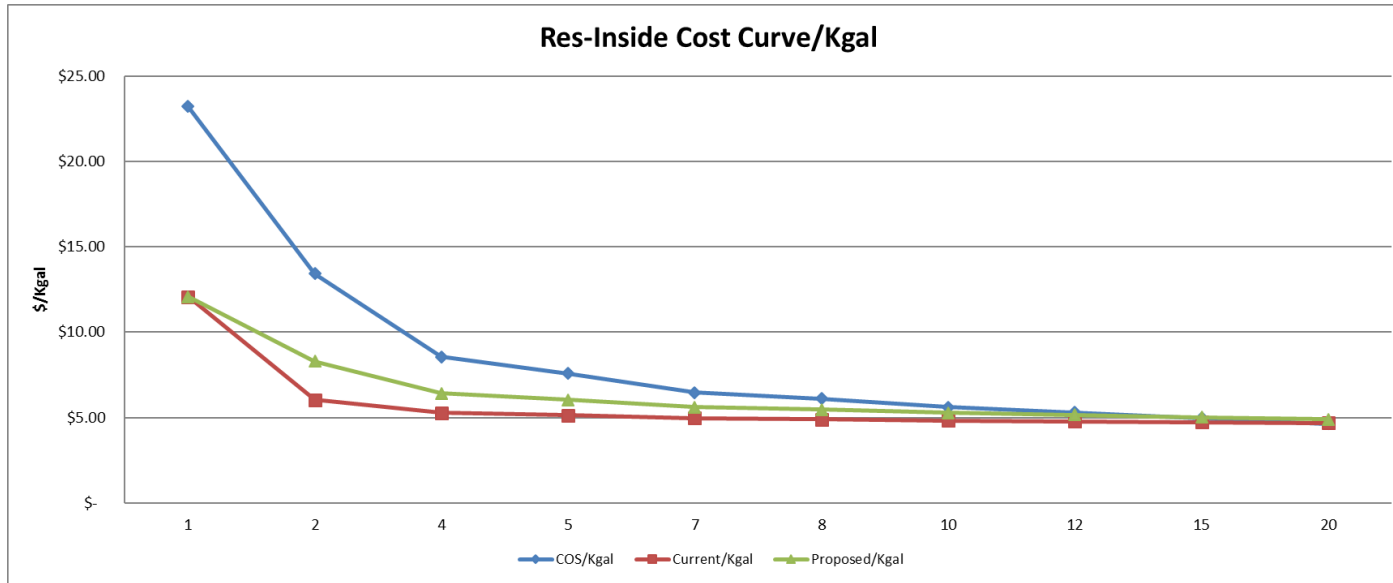
	Total	Res	Comm
Total Revenue	\$ 4,860,053	\$ 4,685,633	\$ 174,420
Over/(Under) Recovery	\$ (1,544,517)	\$ (1,491,296)	\$ (53,221)

Sewer – Conclusions and Recommendations

- For the period, the sewer system was under-recovered by \$2,023,000 on a \$6,983,000 revenue requirement.
- Rate adjustments are warranted.
- It is recommended that BOMA consider adopting a two year plan to eliminate the usage included in the minimum bill.
- Based on usage statistics for the period, this would bring in additional revenue of approximately \$1,464,000 over the two year period.

Sewer – Residential Rate Curve – Year 1

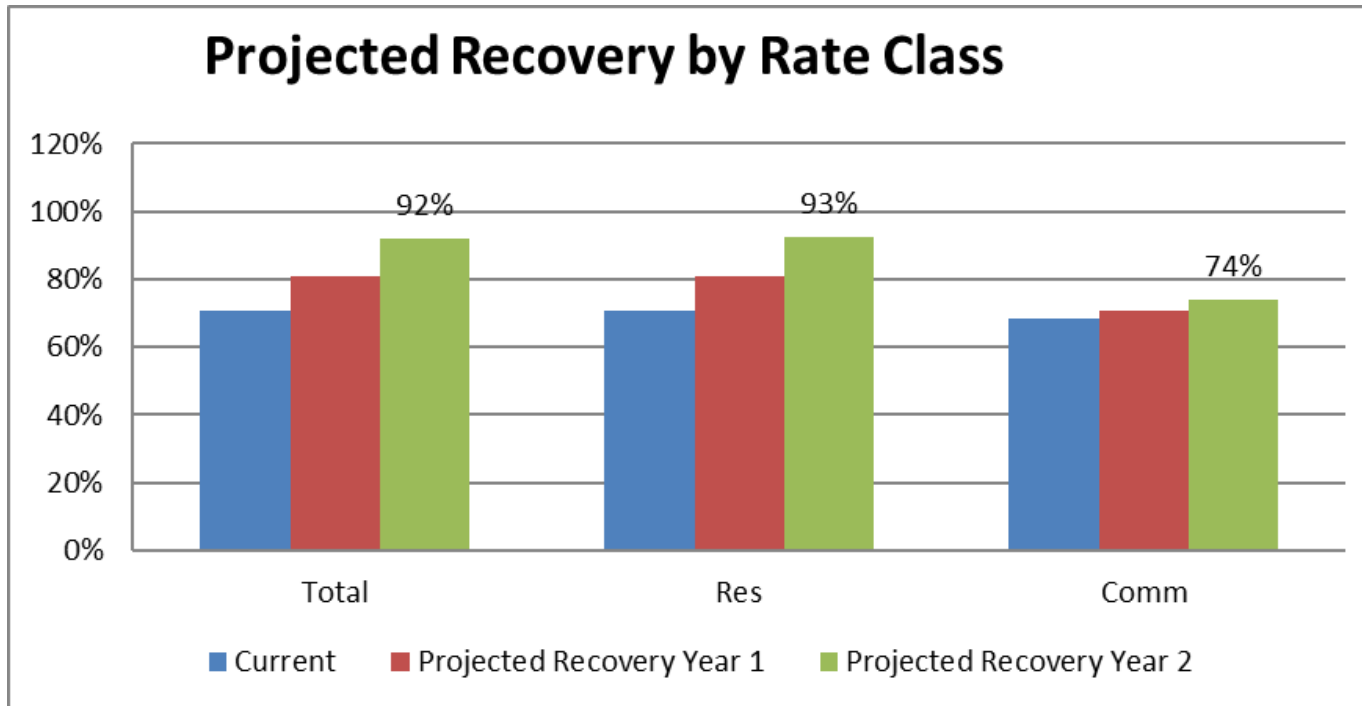
	Cost of Service	Current	Proposed	Difference
Customer Charge (incl 2,000 gals)	\$ 19.55	\$ 12.07	\$ 12.07	\$ - (includes 1,000 gals)
All Additional	\$ 3.66	\$ 4.52	\$ 4.52	\$ -



Sewer – Residential Rate Curve – Year 1

Usage (Kgal)	COS Rates	Current Rates	Proposed Rates	Monthly Change	Daily Change	COS Rate/kGal	Current Rate/kGal	Proposed Rate/kGal	Change/kGal
1	\$ 23.21	\$ 12.07	\$ 12.07	-	-	\$ 23.21	\$ 12.07	\$ 12.07	-
2	\$ 26.87	\$ 12.07	\$ 16.59	\$ 4.52	\$ 0.15	\$ 13.43	\$ 6.04	\$ 8.30	\$ 2.26
4	\$ 34.19	\$ 21.11	\$ 25.63	\$ 4.52	\$ 0.15	\$ 8.55	\$ 5.28	\$ 6.41	\$ 1.13
5	\$ 37.85	\$ 25.63	\$ 30.15	\$ 4.52	\$ 0.15	\$ 7.57	\$ 5.13	\$ 6.03	\$ 0.90
7	\$ 45.17	\$ 34.67	\$ 39.19	\$ 4.52	\$ 0.15	\$ 6.45	\$ 4.95	\$ 5.60	\$ 0.65
8	\$ 48.83	\$ 39.19	\$ 43.71	\$ 4.52	\$ 0.15	\$ 6.10	\$ 4.90	\$ 5.46	\$ 0.57
10	\$ 56.15	\$ 48.23	\$ 52.75	\$ 4.52	\$ 0.15	\$ 5.61	\$ 4.82	\$ 5.28	\$ 0.45
12	\$ 63.47	\$ 57.27	\$ 61.79	\$ 4.52	\$ 0.15	\$ 5.29	\$ 4.77	\$ 5.15	\$ 0.38
15	\$ 74.45	\$ 70.83	\$ 75.35	\$ 4.52	\$ 0.15	\$ 4.96	\$ 4.72	\$ 5.02	\$ 0.30
20	\$ 92.75	\$ 93.43	\$ 97.95	\$ 4.52	\$ 0.15	\$ 4.64	\$ 4.67	\$ 4.90	\$ 0.23
Average Usage		4,988							

Sewer – Projected Recovery



Sewer – Residential Water and Sewer Combined Bill At End of Two Year Plan

COMBINED RESIDENTIAL BILL										
Usage (Kgal)	COS Rates	Current Rates	Proposed Rates	Monthly Change	Daily Change	COS Rate/kGal	Current Rate/kGal	Proposed Rate/kGal	Change/ Kgal	
1	\$ 45.11	\$ 21.87	\$ 30.08	\$ 8.21	\$ 0.27	\$ 45.11	\$ 21.87	\$ 30.08	\$ 8.21	
2	\$ 52.55	\$ 21.87	\$ 38.29	\$ 16.42	\$ 0.55	\$ 26.27	\$ 10.94	\$ 19.15	\$ 8.21	
4	\$ 67.43	\$ 38.29	\$ 54.71	\$ 16.42	\$ 0.55	\$ 16.86	\$ 9.57	\$ 13.68	\$ 4.11	
5	\$ 74.87	\$ 46.50	\$ 62.92	\$ 16.42	\$ 0.55	\$ 14.97	\$ 9.30	\$ 12.58	\$ 3.28	
7	\$ 89.75	\$ 62.92	\$ 79.34	\$ 16.42	\$ 0.55	\$ 12.82	\$ 8.99	\$ 11.33	\$ 2.35	
8	\$ 97.19	\$ 71.13	\$ 87.55	\$ 16.42	\$ 0.55	\$ 12.15	\$ 8.89	\$ 10.94	\$ 2.05	
10	\$ 112.07	\$ 87.55	\$ 103.97	\$ 16.42	\$ 0.55	\$ 11.21	\$ 8.76	\$ 10.40	\$ 1.64	
12	\$ 126.95	\$ 103.97	\$ 120.39	\$ 16.42	\$ 0.55	\$ 10.58	\$ 8.66	\$ 10.03	\$ 1.37	
15	\$ 149.27	\$ 128.60	\$ 145.02	\$ 16.42	\$ 0.55	\$ 9.95	\$ 8.57	\$ 9.67	\$ 1.09	
20	\$ 186.47	\$ 169.65	\$ 186.07	\$ 16.42	\$ 0.55	\$ 9.32	\$ 8.48	\$ 9.30	\$ 0.82	

2019 Sewer Cost of Service Study
12 Months Ending 1/31/2019
City of Spring Hill

Summary

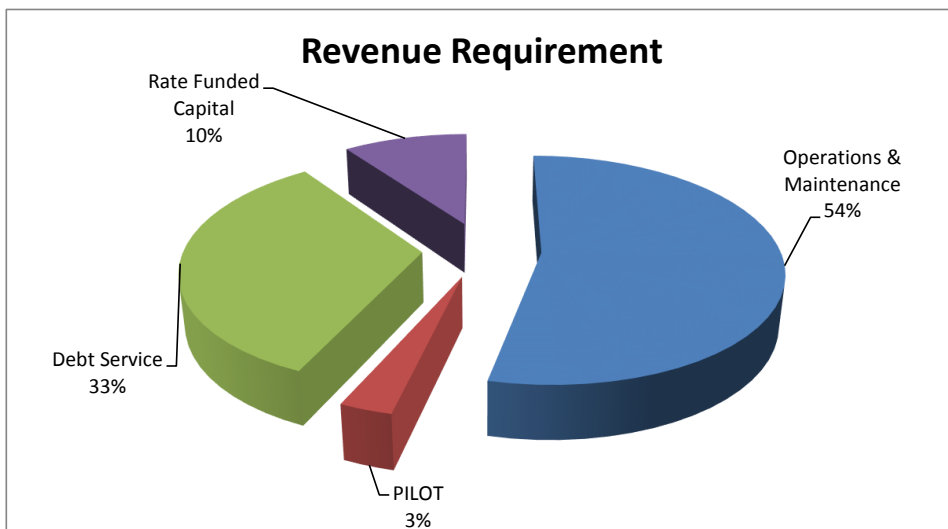
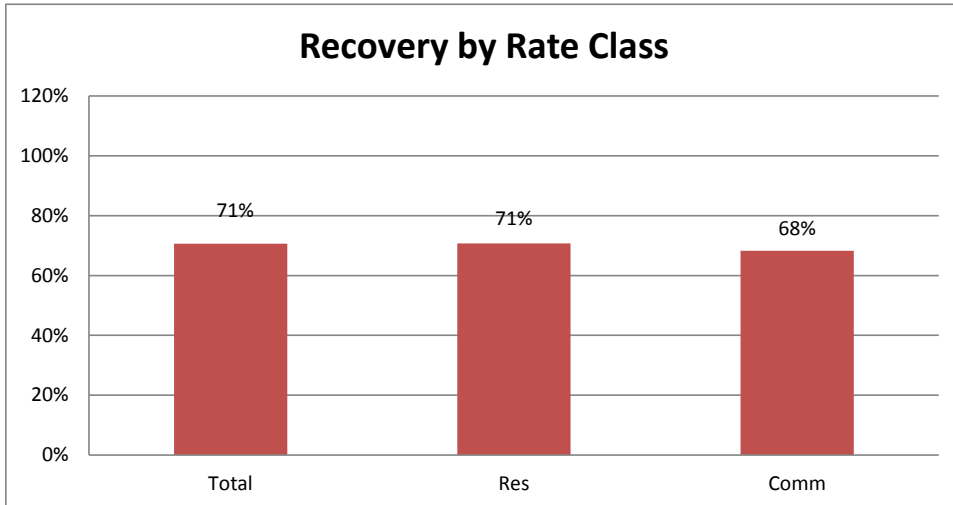
**City of Spring Hill
Sewer Cost of Service-12-Months Ending January 2019
Summary of Cost of Service Allocation**

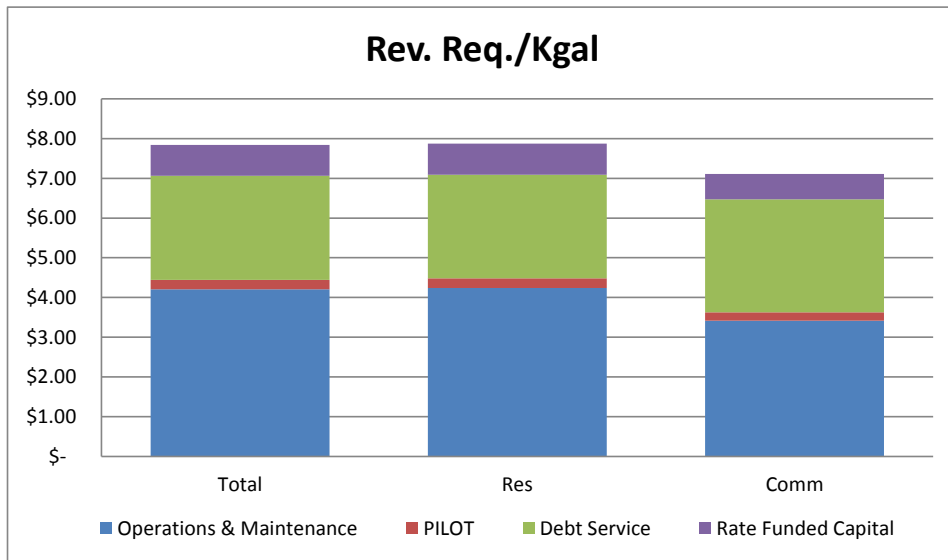
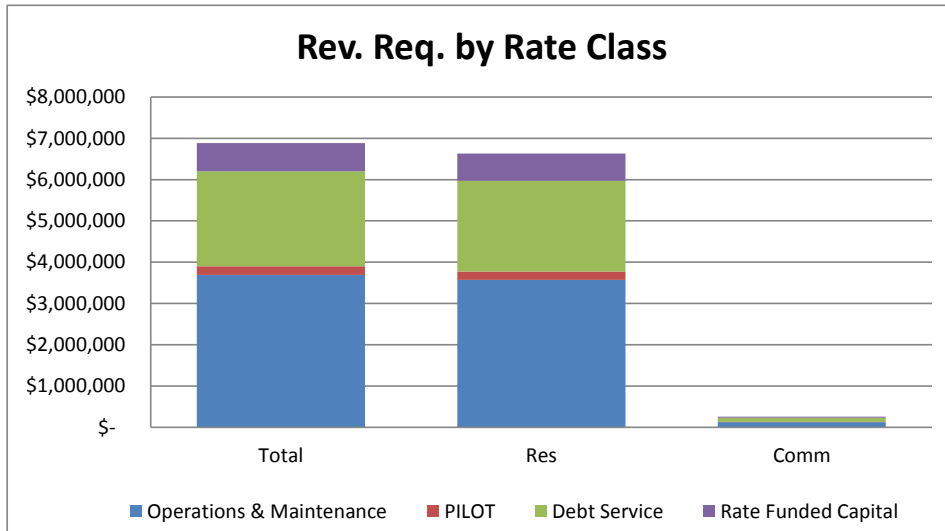
[Main Menu](#)

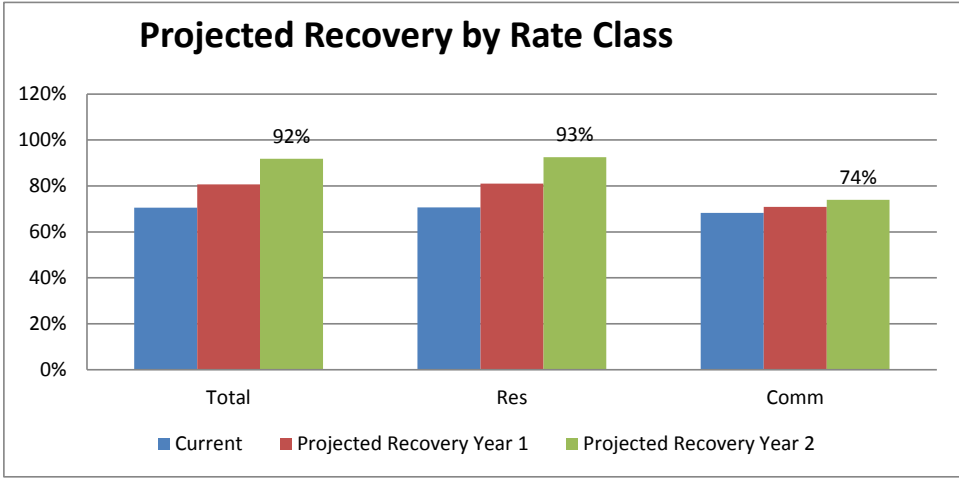
	Total	1 Retail Res	2 Retail Comm	Total
TOTAL REV. REQ.				
Operations & Maintenance	\$ 3,694,272	\$ 3,571,445	\$ 122,828	\$ 3,694,272
Plus: PILOT	\$ 207,981	\$ 200,449	\$ 7,533	\$ 207,981
Plus: Debt Service*	\$ 2,298,952	\$ 2,196,858	\$ 102,094	\$ 2,298,952
Plus: Rate Funded Capital**	\$ 682,000	\$ 658,982	\$ 23,018	\$ 682,000
Total Revenue Requirement	\$ 6,883,206	\$ 6,627,733	\$ 255,473	\$ 6,883,206
Less: Other Revenue	\$ 255,539	\$ 251,112	\$ 4,427	\$ 255,539
Rate Requirement	\$ 6,627,667	\$ 6,376,622	\$ 251,045	\$ 6,627,667
Annual Sales (Kgal)	877,774	841,837	35,937	877,774
Rate Rev. Req./Kgal	\$ 7.55	\$ 7.57	\$ 6.99	\$ 7.55
Rate Rev. Req./Customer	\$ 38.88	\$ 37.78	\$ 149.34	\$ 38.88
CUSTOMER				
	Total	Res	Comm	Total
Operations & Maintenance	\$ 1,149,443	\$ 1,138,107	\$ 11,335	\$ 1,149,443
Plus: PILOT	\$ 41,271	\$ 40,864	\$ 407	\$ 41,271
Plus: Debt Service	\$ 2,298,952	\$ 2,196,858	\$ 102,094	\$ 2,298,952
Plus: Rate Funded Capital	\$ 176,089	\$ 174,353	\$ 1,737	\$ 176,089
Total Revenue Requirement	\$ 3,665,756	\$ 3,550,183	\$ 115,573	\$ 3,665,756
Less: Other Revenue	\$ 255,539	\$ 251,112	\$ 4,427	\$ 255,539
Rate Requirement	\$ 3,410,217	\$ 3,299,071	\$ 111,146	\$ 3,410,217
Annual Billings	170,457	168,776	1,681	170,457
Calculated Customer Charge	\$ 19.55	\$ 66.12		
CONSUMPTION				
	Total	Res	Comm	Total
Operations & Maintenance	\$ 2,544,830	\$ 2,433,338	\$ 111,492	\$ 2,544,830
Plus: PILOT	\$ 166,710	\$ 159,584	\$ 7,126	\$ 166,710
Plus: Debt Service	\$ -	\$ -	\$ -	\$ -
Plus: Rate Funded Capital	\$ 505,911	\$ 484,629	\$ 21,282	\$ 505,911
Total Revenue Requirement	\$ 3,217,450	\$ 3,077,551	\$ 139,899	\$ 3,217,450
Less: Other Revenue	\$ -	\$ -	\$ -	\$ -
Rate Requirement	\$ 3,217,450	\$ 3,077,551	\$ 139,899	\$ 3,217,450
Calculated Sewer Rate (Kgal)	\$ 3.66	\$ 3.89		
	Total	Res	Comm	Total
Current Rate Revenue	\$ 4,604,515	\$ 4,434,521	\$ 169,993	\$ 4,604,515
Over/(Under) Recovery	\$ (2,023,152)	\$ (1,942,100)	\$ (81,052)	\$ (2,023,152)
Total Revenue	\$ 4,860,053	\$ 4,685,633	\$ 174,420	\$ 4,860,053
Over/(Under) Recovery	\$ (2,023,152)	\$ (1,942,100)	\$ (81,052)	\$ (2,023,152)

**City of Spring Hill
Sewer Cost of Service-12-Months Ending January 2019
Summary of Results**

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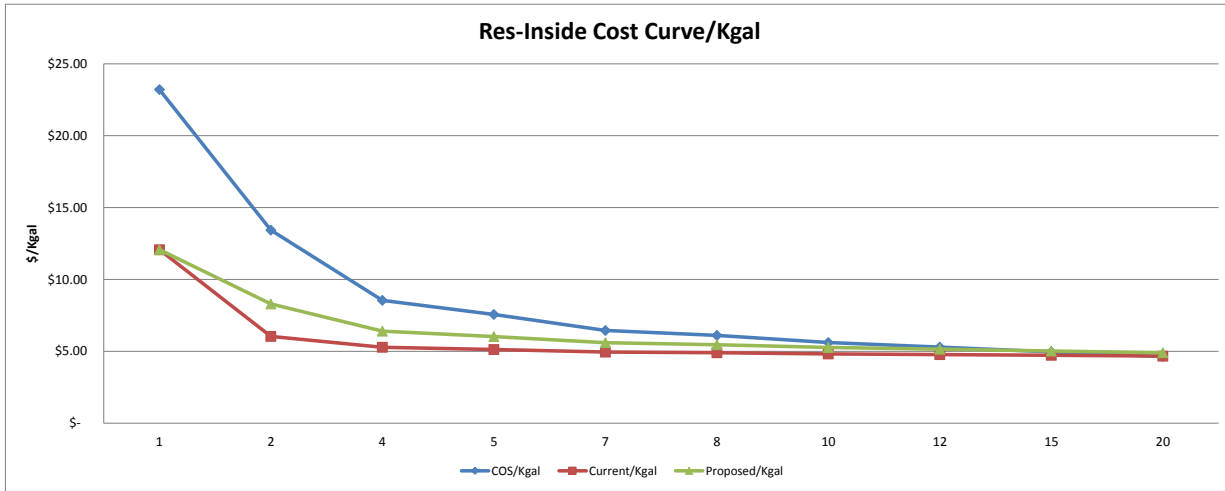






City of Spring Hill
 Sewer Cost of Service-12-Months Ending January 2019
 Res
[Main Menu](#)

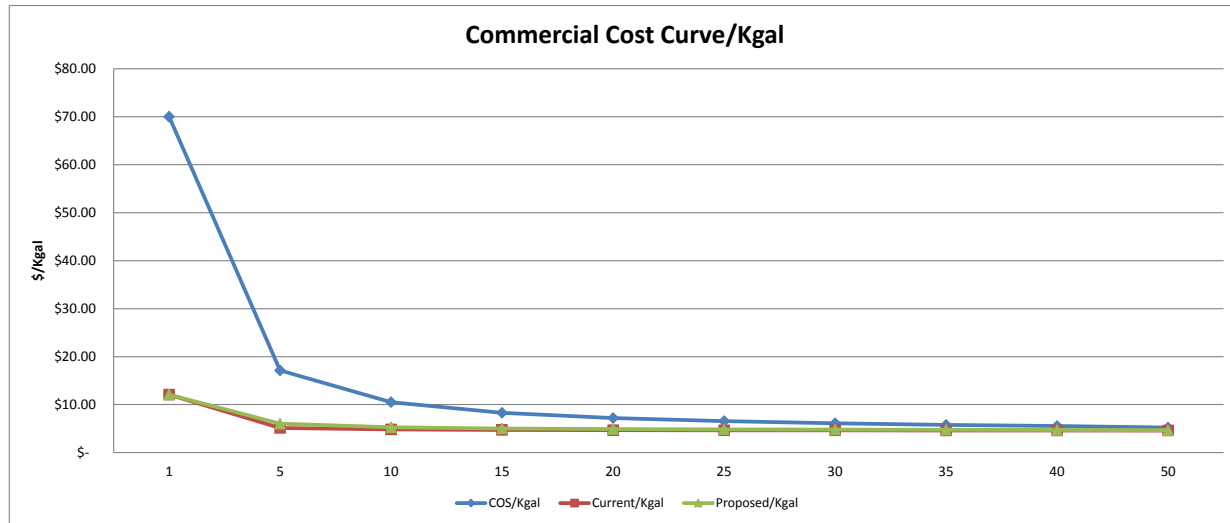
	Cost of Service	Current	Proposed	Difference	
Customer Charge (incl 2,000 gals)	\$ 19.55	\$ 12.07	\$ 12.07	\$ -	(includes 1,000 gals)
All Additional	\$ 3.66	\$ 4.52	\$ 4.52	\$ -	



Usage (Kgal)	COS Rates	Current Rates	Proposed Rates	Monthly Change	Daily Change	COS Rate/kGal	Current Rate/kGal	Proposed Rate/kGal	Change/kGal
1	\$ 23.21	\$ 12.07	\$ 12.07	\$ -	\$ -	\$ 23.21	\$ 12.07	\$ 12.07	\$ -
2	\$ 26.87	\$ 6.04	\$ 8.30	\$ 4.52	\$ 0.15	\$ 13.43	\$ 6.04	\$ 8.30	\$ 2.26
4	\$ 34.19	\$ 5.28	\$ 6.41	\$ 4.52	\$ 0.15	\$ 8.55	\$ 5.28	\$ 6.41	\$ 1.13
5	\$ 37.85	\$ 5.13	\$ 6.03	\$ 4.52	\$ 0.15	\$ 7.57	\$ 5.13	\$ 6.03	\$ 0.90
7	\$ 45.17	\$ 4.95	\$ 5.60	\$ 4.52	\$ 0.15	\$ 6.45	\$ 4.95	\$ 5.60	\$ 0.65
8	\$ 48.83	\$ 4.90	\$ 5.46	\$ 4.52	\$ 0.15	\$ 6.10	\$ 4.90	\$ 5.46	\$ 0.57
10	\$ 56.15	\$ 4.82	\$ 5.28	\$ 4.52	\$ 0.15	\$ 5.61	\$ 4.82	\$ 5.28	\$ 0.45
12	\$ 63.47	\$ 4.77	\$ 5.15	\$ 4.52	\$ 0.15	\$ 5.29	\$ 4.77	\$ 5.15	\$ 0.38
15	\$ 74.45	\$ 4.72	\$ 5.02	\$ 4.52	\$ 0.15	\$ 4.96	\$ 4.72	\$ 5.02	\$ 0.30
20	\$ 92.75	\$ 4.67	\$ 4.90	\$ 4.52	\$ 0.15	\$ 4.64	\$ 4.67	\$ 4.90	\$ 0.23
Average Usage		4,988							

City of Spring Hill
 Sewer Cost of Service-12-Months Ending January 2019
 Comm
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	Cost of Service	Current	Proposed	Difference
Customer Charge (incl 2,000 gals)	\$ 66.12	\$ 12.07	\$ 12.07	\$ - (includes 1,000 gals)
All Additional	\$ 3.89	\$ 4.52	\$ 4.52	\$ -



Usage (Kgal)	COS Rates	Current Rates	Proposed Rates	Monthly Change	Daily Change	COS Rate/kGal	Current Rate/kGal	Proposed Rate/kGal	Change /Kgal
1	\$ 70.01	\$ 12.07	\$ 12.07	\$ -	\$ -	\$ 70.01	\$ 12.07	\$ 12.07	\$ -
5	\$ 85.57	\$ 25.63	\$ 30.15	\$ 4.52	\$ 0.15	\$ 17.11	\$ 5.13	\$ 6.03	\$ 0.90
10	\$ 105.02	\$ 48.23	\$ 52.75	\$ 4.52	\$ 0.15	\$ 10.50	\$ 4.82	\$ 5.28	\$ 0.45
15	\$ 124.47	\$ 70.83	\$ 75.35	\$ 4.52	\$ 0.15	\$ 8.30	\$ 4.72	\$ 5.02	\$ 0.30
20	\$ 143.92	\$ 93.43	\$ 97.95	\$ 4.52	\$ 0.15	\$ 7.20	\$ 4.67	\$ 4.90	\$ 0.23
25	\$ 163.37	\$ 116.03	\$ 120.55	\$ 4.52	\$ 0.15	\$ 6.53	\$ 4.64	\$ 4.82	\$ 0.18
30	\$ 182.82	\$ 138.63	\$ 143.15	\$ 4.52	\$ 0.15	\$ 6.09	\$ 4.62	\$ 4.77	\$ 0.15
35	\$ 202.27	\$ 161.23	\$ 165.75	\$ 4.52	\$ 0.15	\$ 5.78	\$ 4.61	\$ 4.74	\$ 0.13
40	\$ 221.72	\$ 183.83	\$ 188.35	\$ 4.52	\$ 0.15	\$ 5.54	\$ 4.60	\$ 4.71	\$ 0.11
50	\$ 260.62	\$ 229.03	\$ 233.55	\$ 4.52	\$ 0.15	\$ 5.21	\$ 4.58	\$ 4.67	\$ 0.09
Average Usage		21,378							

Billing Data

**City of Spring Hill
Sewer Cost of Service-12-Months Ending January 2019
Customer Billing Data**

[Main Menu](#)

	1 51 Res	2 53 Comm	Total
Customer Billings			
Jan-19	14,394	211	14,605
Feb-18	13,648	113	13,761
Mar-18	13,636	113	13,749
Apr-18	13,738	114	13,852
May-18	13,877	112	13,989
Jun-18	14,027	116	14,143
Jul-18	14,108	131	14,239
Aug-18	14,155	130	14,285
Sep-18	14,222	136	14,358
Oct-18	14,286	136	14,422
Nov-18	14,326	160	14,486
Dec-18	14,359	209	14,568
Total Customers	168,776	1,681	170,457
Weighting Factor	2.00	1.00	
Weighted Customers	337,552	1,681	339,233

AF

21	Total Customers	99%	1%	100%
25	Weighted Customers	100%	0%	100%

**City of Spring Hill
Sewer Cost of Service-12-Months Ending January 2019
Sewer Billing Data**

[Main Menu](#)

	1 51 Res	2 53 Comm	Total
Sewer Billings			
Jan-19	62,760,045	3,328,969	66,089,014
Feb-18	63,433,840	2,337,820	65,771,660
Mar-18	49,053,697	1,971,416	51,025,113
Apr-18	56,416,629	2,268,938	58,685,567
May-18	66,476,779	2,468,009	68,944,788
Jun-18	90,419,290	3,568,703	93,987,993
Jul-18	72,015,078	3,061,789	75,076,867
Aug-18	101,816,749	4,360,932	106,177,681
Sep-18	84,785,078	3,520,618	88,305,696
Oct-18	66,425,605	2,908,392	69,333,997
Nov-18	70,340,346	3,233,287	73,573,633
Dec-18	57,893,600	2,908,319	60,801,919
Total Sewer Sales	841,836,736	35,937,192	877,773,928
1-CP	101,816,749	4,360,932	106,177,681
12-NCP	101,816,749	4,360,932	106,177,681

AF

30	Total Sewer Sales	96%	4%	100%
33	1-CP	96%	4%	100%
34	12-NCP	96%	4%	100%

**City of Spring Hill
Sewer Cost of Service-12-Months Ending January
Average Usage per Customer**

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	1	2
	Res	Comm
Jan-19	4,360	15,777
Feb-18	4,648	20,689
Mar-18	3,597	17,446
Apr-18	4,107	19,903
May-18	4,790	22,036
Jun-18	6,446	30,765
Jul-18	5,105	23,372
Aug-18	7,193	33,546
Sep-18	5,962	25,887
Oct-18	4,650	21,385
Nov-18	4,910	20,208
Dec-18	4,032	13,915
Average	4,988	21,378
Summer Average (Jun-Oct)	5,871	26,991
Winter Average	4,349	18,568

**City of Spring Hill
Sewer Cost of Service-12-Mont
Revenue per Kgal**

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	1 Res	2 Comm
Jan-19	\$ 5.38	\$ 4.90
Feb-18	\$ 5.32	\$ 4.77
Mar-18	\$ 5.64	\$ 4.83
Apr-18	\$ 5.45	\$ 4.78
May-18	\$ 5.30	\$ 4.75
Jun-18	\$ 5.07	\$ 4.67
Jul-18	\$ 5.26	\$ 4.72
Aug-18	\$ 5.01	\$ 4.65
Sep-18	\$ 5.12	\$ 4.71
Oct-18	\$ 5.33	\$ 4.76
Nov-18	\$ 5.26	\$ 4.79
Dec-18	\$ 5.47	\$ 4.51
Average	\$ 5.27	\$ 4.73

City of Spring Hill
Sewer Cost of Service-12-Months Ending January 2019
Allocation of Other Revenues
[Main Menu](#)

	<u>Actual</u>	<u>Adj.</u>	<u>Test Yr.</u>		<u>Res</u>	<u>Comm</u>	<u>Total</u>
Operating Income							
Energy Grant	\$ 10,564	\$ (10,564)	\$ -	21	\$ -	\$ -	\$ -
State Reimb - Cleburne Rd	\$ 40,095	\$ (40,095)	\$ -	21	\$ -	\$ -	\$ -
State Reimb - Project Shotgun	\$ 60,963	\$ (60,963)	\$ -	21	\$ -	\$ -	\$ -
Grants - Other	\$ 3,555	\$ (3,555)	\$ -	21	\$ -	\$ -	\$ -
CC Processing Fee	\$ 116,532	\$ (60,593)	\$ 55,940	21	\$ 55,388	\$ 552	\$ 55,940
Reconnection Fees	\$ 26,700	\$ (13,883)	\$ 12,817	25	\$ 12,753	\$ 64	\$ 12,817
Sales of Materials	\$ 169,114	\$ (87,933)	\$ 81,181	21	\$ 80,380	\$ 801	\$ 81,181
Forfeited Discounts And Penalties	\$ 40,424	\$ (21,019)	\$ 19,405	25	\$ 19,309	\$ 96	\$ 19,405
Sewer Tap Fees	\$ 1,484,050	\$ (1,484,050)	\$ -	21	\$ -	\$ -	\$ -
Sewer Development Fees	\$ 2,136,088	\$ (2,136,088)	\$ -	21	\$ -	\$ -	\$ -
Miscellaneous	\$ 11,970	\$ (6,224)	\$ 5,746	21	\$ 5,689	\$ 57	\$ 5,746
State Reimbursements Lab Tests	\$ 4,125		\$ 4,125	21	\$ 4,084	\$ 41	\$ 4,125
Donated Sewer Lines	\$ 1,313,468	\$ (1,313,468)	\$ -	21	\$ -	\$ -	\$ -
Subtotal Operating	\$ 5,417,649	\$ (5,238,436)	\$ 179,213		\$ 177,604	\$ 1,609	\$ 179,213
Non-Operating Income							
Interest Earnings	\$ 48,246	\$ (25,086)	\$ 23,160	50	\$ 22,305	\$ 855	\$ 23,160
Misc. Rebates and Refunds	\$ 30,000	\$ (15,599)	\$ 14,401	50	\$ 13,869	\$ 532	\$ 14,401
Interest - Trust Acct	\$ 22,407	\$ (11,651)	\$ 10,756	50	\$ 10,359	\$ 397	\$ 10,756
Interest - SDF Trust Acct	\$ 28,008		\$ 28,008	50	\$ 26,974	\$ 1,034	\$ 28,008
Revenues - Cyber Attack	\$ (19,208)	\$ 19,208	\$ -	50	\$ -	\$ -	\$ -
Subtotal Non-Operating	\$ 109,454	\$ (33,128)	\$ 76,325		\$ 73,508	\$ 2,818	\$ 76,325
Total Other Revenue	\$ 5,527,103	\$ (5,271,564)	\$ 255,539		\$ 251,112	\$ 4,427	\$ 255,539
					98%	2%	100%

Allocation Factors

**City of Spring Hill
Sewer Cost of Service-12-Months Ending January 2019**

Allocation Factors

[Main Menu](#)

	1	2	Total		Base	Cust	WWS	RR	Total
	Res	Comm							
CUSTOMER				Load Curve	100%				100%
Res	1	100%	0%	MSC	66%	34%			100%
Comm	2	0%	100%	WWS	75%		25%		100%
Total Customers	21	99%	1%	All	41%	34%	25%		100%
Weighted Customers	25	100%	0%						
BASE/EXTRA CAPACITY									
Total Sewer Sales	30	96%	4%						100% *
1-CP	33	96%	4%						100% *
12-NCP	34	96%	4%						100% *
STRENGTH									
Strength	40	95%	5%						100% *
REVENUE									
Total Revenue	50	96%	4%						100% *
PLANT									
Treat & Dist Plant	60	96%	4%						100% *
General Plant	61	96%	4%						100% *
Total Utility Plant	62	96%	4%						100% *
Net Utility Plant	63	96%	4%						100% *
Debt Service	64	96%	4%						100% *

City of Spring Hill
Sewer Cost of Service-12-Months Ending January 2019
Development of Strength Allocation

[Main Menu](#)

	Res	Comm	Total
Annual Usage (Gal)	841,836,736	35,937,192	877,773,928
Annual Usage (ML)	3,187	136	3,323
BOD Loading (mg/l)	190.87	190.87	
TSS Loading (mg/l)	280.78	280.78	
Weighted BOD	50%	68%	
Weighted TSS	50%	68%	
Weighted BOD	95	130	
Weighted TSS	140	191	
Strength Requirements (MG)	751,503	43,630	795,133

<u>AF</u>			
40 Strength	95%	5%	100%

Percent Asset Sized for Strength Consideration	25%
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Plant

City of Spring Hill													
Sewer Cost of Service-12-Months Ending January 2019													
Classification of Plant													
Main Menu													
	Actual	Adj.	Test Yr.	Vol	Cust	WWS	Total	Description	Vol	Cust	WWS	Total	
Treatment													
Land	\$ 46,798		\$ 46,798	100%	0%	0%	100%		\$ 46,798	\$ -	\$ -	\$ 46,798	*
Treatment Plant	\$ 7,344,358		\$ 7,344,358	75%	0%	25%	100%	As Vol & WWS	\$ 5,508,268	\$ -	\$ 1,836,089	\$ 7,344,358	*
Treatment Plant Expansion	\$ 15,879,431		\$ 15,879,431	75%	0%	25%	100%	As Vol & WWS	\$ 11,909,574	\$ -	\$ 3,969,858	\$ 15,879,431	*
Lab	\$ 52,400		\$ 52,400	100%	0%	0%	100%		\$ 52,400	\$ -	\$ -	\$ 52,400	*
Subtotal Treatment	\$ 23,322,987		\$ 23,322,987						\$ 17,517,039	\$ -	\$ 5,805,947	\$ 23,322,987	
				75%	0%	25%	100%						
Collection													
Land Easements	\$ 216,901		\$ 216,901	66%	34%	0%	100%	As Vol & MSC	\$ 143,155	\$ 73,746	\$ -	\$ 216,901	*
Sewer Lines & Other Collection	\$ 25,450,020		\$ 25,450,020	66%	34%	0%	100%	As Vol & MSC	\$ 16,797,013	\$ 8,653,007	\$ -	\$ 25,450,020	*
Donated Lines	\$ 7,026,604		\$ 7,026,604	66%	34%	0%	100%	As Vol & MSC	\$ 4,637,559	\$ 2,389,045	\$ -	\$ 7,026,604	*
Subtotal Collection	\$ 32,693,525	\$ -	\$ 32,693,525						\$ 21,577,726	\$ 11,115,798	\$ -	\$ 32,693,525	
				66%	34%	0%	100%						
Subtotal Outside Plant	\$ 56,016,512	\$ -	\$ 56,016,512						\$ 39,094,766	\$ 11,115,798	\$ 5,805,947	\$ 56,016,512	
				70%	20%	10%	100%						
General Plant													
Equipment	\$ 1,327,981		\$ 1,327,981	70%	20%	10%	100%	As Outside Plt	\$ 926,818	\$ 263,522	\$ 137,641	\$ 1,327,981	*
Buildings	\$ 25,115		\$ 25,115	70%	20%	10%	100%	As Outside Plt	\$ 17,528	\$ 4,984	\$ 2,603	\$ 25,115	*
Subtotal General Plant	\$ 1,353,096	\$ -	\$ 1,353,096						\$ 944,346	\$ 268,506	\$ 140,244	\$ 1,353,096	
				70%	20%	10%	100%						
Total Utility Plant in Service	\$ 57,369,608	\$ -	\$ 57,369,608						\$ 40,039,112	\$ 11,384,304	\$ 5,946,192	\$ 57,369,608	
				70%	20%	10%	100%						
Constr. Work in Progress	\$ 90,005		\$ 90,005	75%	0%	25%	100%	As Vol & WWS	\$ 67,504	\$ -	\$ 22,501	\$ 90,005	*
Total Utility Plant	\$ 57,459,613	\$ -	\$ 57,459,613						\$ 40,106,616	\$ 11,384,304	\$ 5,968,693	\$ 57,459,613	
				70%	20%	10%	100%						
Accum. Depr.	\$ 12,156,766		\$ 12,156,766	70%	20%	10%	100%	As TUPIS	\$ 8,484,390	\$ 2,412,363	\$ 1,260,013	\$ 12,156,766	*
Accumulated Depreciation	\$ 12,156,766	\$ -	\$ 12,156,766						\$ 8,484,390	\$ 2,412,363	\$ 1,260,013	\$ 12,156,766	
				70%	20%	10%	100%						
Net Utility Plant	\$ 45,302,847	\$ -	\$ 45,302,847						\$ 31,622,226	\$ 8,971,941	\$ 4,708,680	\$ 45,302,847	
				70%	20%	10%	100%						

**City of Spring Hill
Sewer Cost of Service-12-Months Ending January 2019
Allocation of Volume Plant**

[Main Menu](#)

	<u>Test Yr.</u>		Res	Comm	Total
Treatment					
Land	\$ 46,798	30	\$ 44,882	\$ 1,916	\$ 46,798
Treatment Plant	\$ 5,508,268	30	\$ 5,282,753	\$ 225,516	\$ 5,508,268
Treatment Plant Expansion	\$ 11,909,574	30	\$ 11,421,980	\$ 487,593	\$ 11,909,574
Lab	\$ 52,400	30	\$ 50,255	\$ 2,145	\$ 52,400
Subtotal Treatment	<u>\$ 17,517,039</u>		<u>\$ 16,799,869</u>	<u>\$ 717,170</u>	<u>\$ 17,517,039</u>
Collection					
Land Easements	\$ 143,155	30	\$ 137,294	\$ 5,861	\$ 143,155
Sewer Lines & Other Collection	\$ 16,797,013	30	\$ 16,109,322	\$ 687,691	\$ 16,797,013
Donated Lines	\$ 4,637,559	30	\$ 4,447,691	\$ 189,868	\$ 4,637,559
Subtotal Collection	<u>\$ 21,577,726</u>		<u>\$ 20,694,307</u>	<u>\$ 883,420</u>	<u>\$ 21,577,726</u>
			96%	4%	100%
Subtotal Outside Plant	<u>\$ 39,094,766</u>		<u>\$ 37,494,176</u>	<u>\$ 1,600,590</u>	<u>\$ 39,094,766</u>
General Plant					
Equipment	\$ 926,818	30	\$ 888,873	\$ 37,945	\$ 926,818
Buildings	\$ 17,528	30	\$ 16,811	\$ 718	\$ 17,528
Subtotal General Plant	<u>\$ 944,346</u>		<u>\$ 905,683</u>	<u>\$ 38,663</u>	<u>\$ 944,346</u>
Total Utility Plant in Service	<u>\$ 40,039,112</u>		<u>\$ 38,399,859</u>	<u>\$ 1,639,253</u>	<u>\$ 40,039,112</u>
Constr. Work in Progress	<u>\$ 67,504</u>	30	<u>\$ 64,740</u>	<u>\$ 2,764</u>	<u>\$ 67,504</u>
Total Utility Plant	<u>\$ 40,106,616</u>		<u>\$ 38,464,600</u>	<u>\$ 1,642,016</u>	<u>\$ 40,106,616</u>
Accum. Depr.	\$ 8,484,390	30	\$ 8,137,028	\$ 347,362	\$ 8,484,390
Accumulated Depreciation	<u>\$ 8,484,390</u>		<u>\$ 8,137,028</u>	<u>\$ 347,362</u>	<u>\$ 8,484,390</u>
Net Utility Plant	<u>\$ 31,622,226</u>		<u>\$ 30,327,571</u>	<u>\$ 1,294,655</u>	<u>\$ 31,622,226</u>
			96%	4%	100%

City of Spring Hill
Sewer Cost of Service-12-Months Ending January 2019
Allocation of Customer Plant

[Main Menu](#)

	Test Yr.		Res	Comm	Total
Treatment					
Land	\$ -	21	\$ -	\$ -	\$ -
Treatment Plant	\$ -	21	\$ -	\$ -	\$ -
Treatment Plant Expansion	\$ -	21	\$ -	\$ -	\$ -
Lab	\$ -	21	\$ -	\$ -	\$ -
Subtotal Treatment	\$ -		\$ -	\$ -	\$ -
Collection					
Land Easements	\$ 73,746	21	\$ 73,019	\$ 727	\$ 73,746
Sewer Lines & Other Collection	\$ 8,653,007	21	\$ 8,567,673	\$ 85,334	\$ 8,653,007
Donated Lines	\$ 2,389,045	21	\$ 2,365,485	\$ 23,560	\$ 2,389,045
Subtotal Collection	\$ 11,115,798		\$ 11,006,178	\$ 109,621	\$ 11,115,798
Subtotal Outside Plant	\$ 11,115,798		\$ 11,006,178	\$ 109,621	\$ 11,115,798
General Plant					
Equipment	\$ 263,522	21	\$ 260,923	\$ 2,599	\$ 263,522
Buildings	\$ 4,984	21	\$ 4,935	\$ 49	\$ 4,984
Subtotal General Plant	\$ 268,506		\$ 265,858	\$ 2,648	\$ 268,506
Total Utility Plant in Service	\$ 11,384,304		\$ 11,272,035	\$ 112,269	\$ 11,384,304
Constr. Work in Progress	\$ -	21	\$ -	\$ -	\$ -
Total Utility Plant	\$ 11,384,304		\$ 11,272,035	\$ 112,269	\$ 11,384,304
Accum. Depr.	\$ 2,412,363	21	\$ 2,388,573	\$ 23,790	\$ 2,412,363
Accumulated Depreciation	\$ 2,412,363		\$ 2,388,573	\$ 23,790	\$ 2,412,363
Net Utility Plant	\$ 8,971,941		\$ 8,883,462	\$ 88,479	\$ 8,971,941
			99%	1%	100%

**City of Spring Hill
Sewer Cost of Service-12-Months Ending January 2019
Allocation of Strength Plant**

[Main Menu](#)

	Test Yr.	Res	Comm	Total
Treatment				
Land	\$ - 40	\$ -	\$ -	\$ -
Treatment Plant	\$ 1,836,089 40	\$ 1,735,341	\$ 100,749	\$ 1,836,089
Treatment Plant Expansion	\$ 3,969,858 40	\$ 3,752,026	\$ 217,832	\$ 3,969,858
Lab	\$ - 40	\$ -	\$ -	\$ -
Subtotal Treatment	<u>\$ 5,805,947</u>	<u>\$ 5,487,367</u>	<u>\$ 318,580</u>	<u>\$ 5,805,947</u>
Collection				
Land Easements	\$ - 40	\$ -	\$ -	\$ -
Sewer Lines & Other Collection	\$ - 40	\$ -	\$ -	\$ -
Donated Lines	\$ - 40	\$ -	\$ -	\$ -
Subtotal Collection	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>
Subtotal Outside Plant	<u>\$ 5,805,947</u>	<u>\$ 5,487,367</u>	<u>\$ 318,580</u>	<u>\$ 5,805,947</u>
General Plant				
Equipment	\$ 137,641 40	\$ 130,089	\$ 7,553	\$ 137,641
Buildings	\$ 2,603 40	\$ 2,460	\$ 143	\$ 2,603
Subtotal General Plant	<u>\$ 140,244</u>	<u>\$ 132,549</u>	<u>\$ 7,695</u>	<u>\$ 140,244</u>
Total Utility Plant in Service	<u>\$ 5,946,192</u>	<u>\$ 5,619,916</u>	<u>\$ 326,276</u>	<u>\$ 5,946,192</u>
Constr. Work in Progress	<u>\$ 22,501 40</u>	<u>\$ 21,267</u>	<u>\$ 1,235</u>	<u>\$ 22,501</u>
Total Utility Plant	<u>\$ 5,968,693</u>	<u>\$ 5,641,182</u>	<u>\$ 327,511</u>	<u>\$ 5,968,693</u>
Accum. Depr.	\$ 1,260,013 40	\$ 1,190,875	\$ 69,139	\$ 1,260,013
Accumulated Depreciation	<u>\$ 1,260,013</u>	<u>\$ 1,190,875</u>	<u>\$ 69,139</u>	<u>\$ 1,260,013</u>
Net Utility Plant	<u>\$ 4,708,680</u>	<u>\$ 4,450,308</u>	<u>\$ 258,372</u>	<u>\$ 4,708,680</u>
		95%	5%	100%

**City of Spring Hill
Sewer Cost of Service-12-Months Ending January 2019
Allocation of Plant**

[Main Menu](#)

	Test Yr.	Res	Comm	Total
Treatment				
Land	\$ 46,798	\$ 44,882	\$ 1,916	\$ 46,798
Treatment Plant	\$ 7,344,358	\$ 7,018,093	\$ 326,264	\$ 7,344,358
Treatment Plant Expansion	\$ 15,879,431	\$ 15,174,007	\$ 705,425	\$ 15,879,431
Lab	\$ 52,400	\$ 50,255	\$ 2,145	\$ 52,400
Subtotal Treatment	<u>\$ 23,322,987</u>	<u>\$ 22,287,236</u>	<u>\$ 1,035,751</u>	<u>\$ 23,322,987</u>
Collection				
Land Easements	\$ 216,901	\$ 210,313	\$ 6,588	\$ 216,901
Sewer Lines & Other Collection	\$ 25,450,020	\$ 24,676,995	\$ 773,025	\$ 25,450,020
Donated Lines	\$ 7,026,604	\$ 6,813,176	\$ 213,428	\$ 7,026,604
Subtotal Collection	<u>\$ 32,693,525</u>	<u>\$ 31,700,484</u>	<u>\$ 993,041</u>	<u>\$ 32,693,525</u>
		97%	3%	100%
Subtotal Outside Plant	<u>\$ 56,016,512</u>	<u>\$ 53,987,720</u>	<u>\$ 2,028,791</u>	<u>\$ 56,016,512</u>
		96%	4%	100%
General Plant				
Equipment	\$ 1,327,981	\$ 1,279,885	\$ 48,096	\$ 1,327,981
Buildings	\$ 25,115	\$ 24,206	\$ 910	\$ 25,115
Subtotal General Plant	<u>\$ 1,353,096</u>	<u>\$ 1,304,090</u>	<u>\$ 49,006</u>	<u>\$ 1,353,096</u>
		96%	4%	100%
Total Utility Plant in Service	<u>\$ 57,369,608</u>	<u>\$ 55,291,810</u>	<u>\$ 2,077,797</u>	<u>\$ 57,369,608</u>
Constr. Work in Progress	<u>\$ 90,005</u>	<u>\$ 86,007</u>	<u>\$ 3,998</u>	<u>\$ 90,005</u>
Total Utility Plant	<u>\$ 57,459,613</u>	<u>\$ 55,377,817</u>	<u>\$ 2,081,796</u>	<u>\$ 57,459,613</u>
		96%	4%	100%
Accum. Depr.	\$ 12,156,766	\$ 11,716,476	\$ 440,291	\$ 12,156,766
Accumulated Depreciation	<u>\$ 12,156,766</u>	<u>\$ 11,716,476</u>	<u>\$ 440,291</u>	<u>\$ 12,156,766</u>
		96%	4%	100%
Net Utility Plant	<u>\$ 45,302,847</u>	<u>\$ 43,661,341</u>	<u>\$ 1,641,505</u>	<u>\$ 45,302,847</u>
		96%	4%	100%

Operating Expenses

City of Spring Hill Sewer Cost of Service-12-Months Ending January 2019 Classification of Operating Expenses Main Menu												
	Actual	Adj.	Test Yr.	Vol	Cust	WWS	Total	Description	Vol	Cust	WWS	Total
Sewer Collection												
Salaries	\$ 203,264		\$ 203,264	66%	34%	0%	100%	As Coll Pft	* \$ 134,154	\$ 69,110	\$ -	\$ 203,264
Salaries - Overtime	\$ 3,119		\$ 3,119	66%	34%	0%	100%	As Coll Pft	* \$ 2,059	\$ 1,061	\$ -	\$ 3,119
Christmas Bonus	\$ 1,350		\$ 1,350	66%	34%	0%	100%	As Coll Pft	* \$ 891	\$ 459	\$ -	\$ 1,350
OASI (Employer's Share)	\$ 15,427		\$ 15,427	66%	34%	0%	100%	As Coll Pft	* \$ 10,182	\$ 5,245	\$ -	\$ 15,427
Hospital and Health Insurance	\$ 62,860		\$ 62,860	66%	34%	0%	100%	As Coll Pft	* \$ 41,488	\$ 21,373	\$ -	\$ 62,860
Employee Retirement Plan	\$ 13,835		\$ 13,835	66%	34%	0%	100%	As Coll Pft	* \$ 9,131	\$ 4,704	\$ -	\$ 13,835
Unemployment Insurance	\$ 106		\$ 106	66%	34%	0%	100%	As Coll Pft	* \$ 70	\$ 36	\$ -	\$ 106
Contractual Services	\$ 125,000		\$ 125,000	66%	34%	0%	100%	As Coll Pft	* \$ 82,500	\$ 42,500	\$ -	\$ 125,000
Memberships, Registration Fees	\$ 6,275		\$ 6,275	0%	100%	0%	100%		* \$ -	\$ 6,275	\$ -	\$ 6,275
Electric	\$ 55,246		\$ 55,246	66%	34%	0%	100%	As Coll Pft	* \$ 36,462	\$ 18,784	\$ -	\$ 55,246
Cell Phones	\$ 4,684		\$ 4,684	0%	100%	0%	100%		* \$ -	\$ 4,684	\$ -	\$ 4,684
Architectural, Engineering	\$ 15,586		\$ 15,586	66%	34%	0%	100%	As Coll Pft	* \$ 10,287	\$ 5,299	\$ -	\$ 15,586
Repair and Maintenance Motor Vehicles	\$ 2,725		\$ 2,725	66%	34%	0%	100%	As Coll Pft	* \$ 1,799	\$ 927	\$ -	\$ 2,725
Repair and Maintenance Other Machinery	\$ 3,465		\$ 3,465	66%	34%	0%	100%	As Coll Pft	* \$ 2,287	\$ 1,178	\$ -	\$ 3,465
Repair and Maintenance Other Repairs	\$ 7,942		\$ 7,942	66%	34%	0%	100%	As Coll Pft	* \$ 5,242	\$ 2,700	\$ -	\$ 7,942
Other Services & Charges	\$ 3,000		\$ 3,000	66%	34%	0%	100%	As Coll Pft	* \$ 1,980	\$ 1,020	\$ -	\$ 3,000
Ambulance, Clinic, and Hospital	\$ 52		\$ 52	0%	100%	0%	100%		* \$ -	\$ 52	\$ -	\$ 52
Operating Supplies	\$ 56,221		\$ 56,221	66%	34%	0%	100%	As Coll Pft	* \$ 37,106	\$ 19,115	\$ -	\$ 56,221
Chem., Lab., & Med/Safety	\$ 42,042		\$ 42,042	66%	34%	0%	100%	As Coll Pft	* \$ 27,748	\$ 14,294	\$ -	\$ 42,042
Clothing and Uniforms	\$ 2,595		\$ 2,595	0%	100%	0%	100%		* \$ -	\$ 2,595	\$ -	\$ 2,595
Gas, Oil, Diesel Fuel, Grease, Etc.	\$ 11,647		\$ 11,647	66%	34%	0%	100%	As Coll Pft	* \$ 7,687	\$ 3,960	\$ -	\$ 11,647
TML Insurance	\$ 5,853		\$ 5,853	0%	100%	0%	100%		* \$ -	\$ 5,853	\$ -	\$ 5,853
Workers Comp Deductible	\$ 98		\$ 98	66%	34%	0%	100%	As Coll Pft	* \$ 65	\$ 33	\$ -	\$ 98
Other Grants, Contributions, & Idemnities	\$ 15,568		\$ 15,568	66%	34%	0%	100%	As Coll Pft	* \$ 10,275	\$ 5,293	\$ -	\$ 15,568
Subtotal Sewer Collection	\$ 657,960	\$ -	\$ 657,960						\$ 421,410	\$ 236,550	\$ -	\$ 657,960
				64%	36%	0%	100%					
Sewer Treatment												
Salaries	\$ 399,435		\$ 399,435	75%	0%	25%	100%	As Treat Pft	* \$ 300,001	\$ -	\$ 99,434	\$ 399,435
Salaries Overtime	\$ 6,645		\$ 6,645	75%	0%	25%	100%	As Treat Pft	* \$ 4,991	\$ -	\$ 1,654	\$ 6,645
Insurance Opt Out	\$ 1,800		\$ 1,800	75%	0%	25%	100%	As Treat Pft	* \$ 1,352	\$ -	\$ 448	\$ 1,800
Christmas Bonus	\$ 1,500		\$ 1,500	75%	0%	25%	100%	As Treat Pft	* \$ 1,127	\$ -	\$ 373	\$ 1,500
OASI (Employer's Share)	\$ 30,392		\$ 30,392	75%	0%	25%	100%	As Treat Pft	* \$ 22,826	\$ -	\$ 7,566	\$ 30,392
Hospital and Health Insurance	\$ 111,517		\$ 111,517	75%	0%	25%	100%	As Treat Pft	* \$ 83,756	\$ -	\$ 27,761	\$ 111,517
Employee Retirement Plan	\$ 26,892		\$ 26,892	75%	0%	25%	100%	As Treat Pft	* \$ 20,198	\$ -	\$ 6,694	\$ 26,892
Unemployment Insurance	\$ 264		\$ 264	75%	0%	25%	100%	As Treat Pft	* \$ 198	\$ -	\$ 66	\$ 264
Contractual Services	\$ 2,728		\$ 2,728	75%	0%	25%	100%	As Treat Pft	* \$ 2,049	\$ -	\$ 679	\$ 2,728
Memberships, Registration Fees, and Tuition	\$ 935		\$ 935	0%	100%	0%	100%		* \$ -	\$ 935	\$ -	\$ 935
Electric	\$ 361,262		\$ 361,262	75%	0%	25%	100%	As Treat Pft	* \$ 271,330	\$ -	\$ 89,931	\$ 361,262
Water/Sewer	\$ 1,151		\$ 1,151	75%	0%	25%	100%	As Treat Pft	* \$ 864	\$ -	\$ 286	\$ 1,151
Gas	\$ 1,692		\$ 1,692	75%	0%	25%	100%	As Treat Pft	* \$ 1,271	\$ -	\$ 421	\$ 1,692
Telephone & Other Communications	\$ 707		\$ 707	0%	100%	0%	100%		* \$ -	\$ 707	\$ -	\$ 707
Cell Phones	\$ 219		\$ 219	75%	0%	25%	100%	As Treat Pft	* \$ 164	\$ -	\$ 54	\$ 219
Stormwater Fees	\$ 2,359		\$ 2,359	75%	0%	25%	100%	As Treat Pft	* \$ 1,771	\$ -	\$ 587	\$ 2,359
Architectural, Engineering, and Landscaping Service	\$ 419,180		\$ 419,180	75%	0%	25%	100%	As Treat Pft	* \$ 314,831	\$ -	\$ 104,349	\$ 419,180
Repair and Maintenance Services/City Hall	\$ 214		\$ 214	75%	0%	25%	100%	As Treat Pft	* \$ 160	\$ -	\$ 53	\$ 214
Repair and Maintenance Motor Vehicles	\$ 653		\$ 653	75%	0%	25%	100%	As Treat Pft	* \$ 490	\$ -	\$ 163	\$ 653
Repair and Maintenance Other Machinery	\$ 109,925		\$ 109,925	75%	0%	25%	100%	As Treat Pft	* \$ 82,561	\$ -	\$ 27,364	\$ 109,925

Repair and Maintenance Grounds and Ground	\$ 44	\$ 44	75%	0%	25%	100% As Treat Pit	* \$ 33	\$ -	\$ 11	\$ 44	
Sludge Removal	\$ 283,395	\$ 283,395	75%	0%	25%	100% As Treat Pit	* \$ 212,848	\$ -	\$ 70,548	\$ 283,395	
Travel	\$ 1,201	\$ 1,201	0%	100%	0%	100%	* \$ -	\$ 1,201	\$ -	\$ 1,201	
Ambulance, Clinic, and Hospital Services	\$ 347	\$ 347	0%	100%	0%	100%	* \$ -	\$ 347	\$ -	\$ 347	
Office Supplies and Materials	\$ 1,000	\$ 1,000	0%	100%	0%	100%	* \$ -	\$ 1,000	\$ -	\$ 1,000	
Operating Supplies	\$ 37,771	\$ 37,771	75%	0%	25%	100% As Treat Pit	* \$ 28,369	\$ -	\$ 9,403	\$ 37,771	
Polymer WWTP	\$ 150,252	\$ 150,252	75%	0%	25%	100% As Treat Pit	* \$ 112,849	\$ -	\$ 37,403	\$ 150,252	
Chem, Lab, & Med/Safety	\$ 12,016	\$ 12,016	75%	0%	25%	100% As Treat Pit	* \$ 9,025	\$ -	\$ 2,991	\$ 12,016	
Clothing and Uniforms	\$ 626	\$ 626	0%	100%	0%	100%	* \$ -	\$ 626	\$ -	\$ 626	
Other Op Supplies/Canine/WWTP Lab Analysis	\$ 17,290	\$ 17,290	100%	0%	0%	100%	* \$ 17,290	\$ -	\$ -	\$ 17,290	
Gas, Oil, Diesel Fuel, Grease, Etc.	\$ 3,449	\$ 3,449	75%	0%	25%	100% As Treat Pit	* \$ 2,590	\$ -	\$ 859	\$ 3,449	
Repair & Maintenance Supplies	\$ 67,660	\$ 67,660	75%	0%	25%	100% As Treat Pit	* \$ 50,817	\$ -	\$ 16,843	\$ 67,660	
TML Insurance	\$ 18,400	\$ 18,400	0%	100%	0%	100%	* \$ -	\$ 18,400	\$ -	\$ 18,400	
Machinery & Equipment	\$ 3,678	\$ 3,678	75%	0%	25%	100% As Treat Pit	* \$ 2,763	\$ -	\$ 916	\$ 3,678	
TN State Fees	\$ 16,600	\$ 16,600	0%	100%	0%	100%	* \$ -	\$ 16,600	\$ -	\$ 16,600	
WWTP Expansion Sr - Administrative Fees	\$ 9,752	\$ 9,752	75%	0%	25%	100% As Treat Pit	* \$ 7,324	\$ -	\$ 2,428	\$ 9,752	
Other Grants, Contributions, & Idemnities	\$ 120	\$ 120	75%	0%	25%	100% As Treat Pit	* \$ 90	\$ -	\$ 30	\$ 120	
Operating Transfer Out MS4	\$ 60,165	\$ 60,165	75%	0%	25%	100% As Treat Pit	* \$ 45,188	\$ -	\$ 14,977	\$ 60,165	
Subtotal Sewer Treatment	\$ 2,163,236	\$ -	\$ 2,163,236				\$ 1,599,126	\$ 39,817	\$ 524,293	\$ 2,163,236	
							74%	2%	24%	100%	
Subtotal Coll & Treat	\$ 2,821,196	\$ -	\$ 2,821,196				\$ 2,020,537	\$ 276,367	\$ 524,293	\$ 2,821,196	
							72%	10%	19%	100%	
Customer Accounting & Collection											
Salaries	\$ 1,007,531	\$ (523,881)	\$ 483,650	0%	100%	0%	100%	* \$ -	\$ 483,650	\$ -	\$ 483,650
Salaries Overtime	\$ 19,292	\$ (10,031)	\$ 9,261	0%	100%	0%	100%	* \$ -	\$ 9,261	\$ -	\$ 9,261
Insurance Opt Out	\$ 2,075	\$ (1,079)	\$ 996	0%	100%	0%	100%	* \$ -	\$ 996	\$ -	\$ 996
Christmas Bonus	\$ 2,950	\$ (1,534)	\$ 1,416	0%	100%	0%	100%	* \$ -	\$ 1,416	\$ -	\$ 1,416
OASI (Employer's Share)	\$ 76,708	\$ (39,886)	\$ 36,823	0%	100%	0%	100%	* \$ -	\$ 36,823	\$ -	\$ 36,823
Hospital and Health	\$ 254,356	\$ (132,256)	\$ 122,100	0%	100%	0%	100%	* \$ -	\$ 122,100	\$ -	\$ 122,100
Employee Retirement Plan	\$ 65,607	\$ (34,113)	\$ 31,494	0%	100%	0%	100%	* \$ -	\$ 31,494	\$ -	\$ 31,494
Unemployment Insurance	\$ 639	\$ (332)	\$ 307	0%	100%	0%	100%	* \$ -	\$ 307	\$ -	\$ 307
Contractual Services	\$ 245,347	\$ (127,572)	\$ 117,775	0%	100%	0%	100%	* \$ -	\$ 117,775	\$ -	\$ 117,775
Postage, Box Rent, Etc.	\$ 70,775	\$ (36,801)	\$ 33,975	0%	100%	0%	100%	* \$ -	\$ 33,975	\$ -	\$ 33,975
Memberships	\$ 350	\$ (182)	\$ 168	0%	100%	0%	100%	* \$ -	\$ 168	\$ -	\$ 168
Land Lines & Internet	\$ 11,106	\$ (5,775)	\$ 5,331	0%	100%	0%	100%	* \$ -	\$ 5,331	\$ -	\$ 5,331
Legal Services	\$ 25,101	\$ (13,052)	\$ 12,050	0%	100%	0%	100%	* \$ -	\$ 12,050	\$ -	\$ 12,050
Audit Services	\$ 12,073	\$ (6,278)	\$ 5,795	0%	100%	0%	100%	* \$ -	\$ 5,795	\$ -	\$ 5,795
Repair & Maintenance Grounds	\$ 12	\$ (6)	\$ 6	0%	100%	0%	100%	* \$ -	\$ 6	\$ -	\$ 6
Other Services & Charges	\$ 1,500	\$ (780)	\$ 720	0%	100%	0%	100%	* \$ -	\$ 720	\$ -	\$ 720
Sewer Dev Fund - Other Charges	\$ 1,875	\$ -	\$ 1,875	0%	100%	0%	100%	* \$ -	\$ 1,875	\$ -	\$ 1,875
Office Supplies & Materials	\$ 6,477	\$ (3,368)	\$ 3,109	0%	100%	0%	100%	* \$ -	\$ 3,109	\$ -	\$ 3,109
Operating Supplies	\$ 865	\$ (450)	\$ 415	0%	100%	0%	100%	* \$ -	\$ 415	\$ -	\$ 415
TML Insurance Coverage	\$ 266	\$ (138)	\$ 128	0%	100%	0%	100%	* \$ -	\$ 128	\$ -	\$ 128
Other Grants, Contributions, Idemnities	\$ 496	\$ (258)	\$ 238	0%	100%	0%	100%	* \$ -	\$ 238	\$ -	\$ 238
Bad Debt Sewer	\$ 5,446	\$ -	\$ 5,446	0%	100%	0%	100%	* \$ -	\$ 5,446	\$ -	\$ 5,446
Subtotal Customer Accounting & Collection	\$ 1,810,846	\$ (937,770)	\$ 873,076				\$ -	\$ 873,076	\$ -	\$ 873,076	
							0%	100%	0%	100%	
Total Operating Expenses	\$ 4,632,043	\$ (937,770)	\$ 3,694,272				\$ 2,020,537	\$ 1,149,443	\$ 524,293	\$ 3,694,272	
							55%	31%	14%	100%	

City of Spring Hill
Sewer Cost of Service-12-Months Ending January 2019
Allocation of Volume Expenses

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	<u>Test Yr.</u>	Res	Comm	Total
Sewer Collection				
Salaries	\$ 134,154 30	\$ 128,662	\$ 5,492	\$ 134,154
Salaries - Overtime	\$ 2,059 30	\$ 1,974	\$ 84	\$ 2,059
Christmas Bonus	\$ 891 30	\$ 855	\$ 36	\$ 891
OASI (Employer's Share)	\$ 10,182 30	\$ 9,765	\$ 417	\$ 10,182
Hospital and Health Insurance	\$ 41,488 30	\$ 39,789	\$ 1,699	\$ 41,488
Employee Retirement Plan	\$ 9,131 30	\$ 8,757	\$ 374	\$ 9,131
Unemployment Insurance	\$ 70 30	\$ 67	\$ 3	\$ 70
Contractual Services	\$ 82,500 30	\$ 79,122	\$ 3,378	\$ 82,500
Memberships, Registration Fees	\$ - 30	\$ -	\$ -	\$ -
Electric	\$ 36,462 30	\$ 34,969	\$ 1,493	\$ 36,462
Cell Phones	\$ - 30	\$ -	\$ -	\$ -
Architectural, Engineering	\$ 10,287 30	\$ 9,866	\$ 421	\$ 10,287
Repair and Maintenance Motor Vehicles	\$ 1,799 30	\$ 1,725	\$ 74	\$ 1,799
Repair and Maintenance Other Machinery	\$ 2,287 30	\$ 2,193	\$ 94	\$ 2,287
Repair and Maintenance Other Repairs	\$ 5,242 30	\$ 5,027	\$ 215	\$ 5,242
Other Services & Charges	\$ 1,980 30	\$ 1,899	\$ 81	\$ 1,980
Ambulance, Clinic, and Hospital	\$ - 30	\$ -	\$ -	\$ -
Operating Supplies	\$ 37,106 30	\$ 35,587	\$ 1,519	\$ 37,106
Chem, Lab, & Med/Safety	\$ 27,748 30	\$ 26,612	\$ 1,136	\$ 27,748
Clothing and Uniforms	\$ - 30	\$ -	\$ -	\$ -
Gas, Oil, Diesel Fuel, Grease, Etc.	\$ 7,687 30	\$ 7,372	\$ 315	\$ 7,687
TML Insurance	\$ - 30	\$ -	\$ -	\$ -
Workers Comp Deductible	\$ 65 30	\$ 62	\$ 3	\$ 65
Other Grants, Contributions, & Idemnities	\$ 10,275 30	\$ 9,854	\$ 421	\$ 10,275
Subtotal Sewer Collection	<u>\$ 421,410</u>	<u>\$ 404,157</u>	<u>\$ 17,253</u>	<u>\$ 421,410</u>

Sewer Treatment				
Salaries	\$ 300,001 30	\$ 287,719	\$ 12,282	\$ 300,001
Salaries Overtime	\$ 4,991 30	\$ 4,786	\$ 204	\$ 4,991
Insurance Opt Out	\$ 1,352 30	\$ 1,297	\$ 55	\$ 1,352
Christmas Bonus	\$ 1,127 30	\$ 1,080	\$ 46	\$ 1,127
OASI (Employer's Share)	\$ 22,826 30	\$ 21,892	\$ 935	\$ 22,826
Hospital and Health Insurance	\$ 83,756 30	\$ 80,327	\$ 3,429	\$ 83,756
Employee Retirement Plan	\$ 20,198 30	\$ 19,371	\$ 827	\$ 20,198
Unemployment Insurance	\$ 198 30	\$ 190	\$ 8	\$ 198
Contractual Services	\$ 2,049 30	\$ 1,965	\$ 84	\$ 2,049
Memberships, Registration Fees, and Tuition	\$ - 30	\$ -	\$ -	\$ -
Electric	\$ 271,330 30	\$ 260,222	\$ 11,109	\$ 271,330
Water/Sewer	\$ 864 30	\$ 829	\$ 35	\$ 864
Gas	\$ 1,271 30	\$ 1,219	\$ 52	\$ 1,271
Telephone & Other Communications	\$ - 30	\$ -	\$ -	\$ -
Cell Phones	\$ 164 30	\$ 158	\$ 7	\$ 164
Stormwater Fees	\$ 1,771 30	\$ 1,699	\$ 73	\$ 1,771
Architectural, Engineering, and Landscaping Service	\$ 314,831 30	\$ 301,941	\$ 12,890	\$ 314,831
Repair and Maintenance Services/City Hall	\$ 160 30	\$ 154	\$ 7	\$ 160
Repair and Maintenance Motor Vehicles	\$ 490 30	\$ 470	\$ 20	\$ 490
Repair and Maintenance Other Machinery	\$ 82,561 30	\$ 79,181	\$ 3,380	\$ 82,561

Repair and Maintenance Grounds and Ground	\$ 33	30	\$ 32	\$ 1	\$ 33
Sludge Removal	\$ 212,848	30	\$ 204,134	\$ 8,714	\$ 212,848
Travel	\$ -	30	\$ -	\$ -	\$ -
Ambulance, Clinic, and Hospital Services	\$ -	30	\$ -	\$ -	\$ -
Office Supplies and Materials	\$ -	30	\$ -	\$ -	\$ -
Operating Supplies	\$ 28,369	30	\$ 27,207	\$ 1,161	\$ 28,369
Polymer WWTP	\$ 112,849	30	\$ 108,229	\$ 4,620	\$ 112,849
Chem, Lab, & Med/Safety	\$ 9,025	30	\$ 8,655	\$ 369	\$ 9,025
Clothing and Uniforms	\$ -	30	\$ -	\$ -	\$ -
Other Op Supplies/Canine/WWTP Lab Analysis	\$ 17,290	30	\$ 16,582	\$ 708	\$ 17,290
Gas, Oil, Diesel Fuel, Grease, Etc.	\$ 2,590	30	\$ 2,484	\$ 106	\$ 2,590
Repair & Maintenance Supplies	\$ 50,817	30	\$ 48,737	\$ 2,081	\$ 50,817
TML Insurance	\$ -	30	\$ -	\$ -	\$ -
Machinery & Equipment	\$ 2,763	30	\$ 2,650	\$ 113	\$ 2,763
TN State Fees	\$ -	30	\$ -	\$ -	\$ -
WWTP Expansion Sr - Administrative Fees	\$ 7,324	30	\$ 7,025	\$ 300	\$ 7,324
Other Grants, Contributions, & Idemnities	\$ 90	30	\$ 86	\$ 4	\$ 90
Operating Transfer Out MS4	\$ 45,188	30	\$ 43,338	\$ 1,850	\$ 45,188
Subtotal Sewer Treatment	<u>\$1,599,126</u>		<u>\$1,533,656</u>	<u>\$65,470</u>	<u>\$1,599,126</u>
Subtotal Coll & Treat	<u>\$2,020,537</u>		<u>\$1,937,813</u>	<u>\$82,723</u>	<u>\$2,020,537</u>
Customer Accounting & Collection					
Salaries	\$ -	30	\$ -	\$ -	\$ -
Salaries Overtime	\$ -	30	\$ -	\$ -	\$ -
Insurance Opt Out	\$ -	30	\$ -	\$ -	\$ -
Christmas Bonus	\$ -	30	\$ -	\$ -	\$ -
OASI (Employer's Share)	\$ -	30	\$ -	\$ -	\$ -
Hospital and Health	\$ -	30	\$ -	\$ -	\$ -
Employee Retirement Plan	\$ -	30	\$ -	\$ -	\$ -
Unemployment Insurance	\$ -	30	\$ -	\$ -	\$ -
Contractual Services	\$ -	30	\$ -	\$ -	\$ -
Postage, Box Rent, Etc.	\$ -	30	\$ -	\$ -	\$ -
Memberships	\$ -	30	\$ -	\$ -	\$ -
Land Lines & Internet	\$ -	30	\$ -	\$ -	\$ -
Legal Services	\$ -	30	\$ -	\$ -	\$ -
Audit Services	\$ -	30	\$ -	\$ -	\$ -
Repair & Maintenance Grounds	\$ -	30	\$ -	\$ -	\$ -
Other Services & Charges	\$ -	30	\$ -	\$ -	\$ -
Sewer Dev Fund - Other Charges	\$ -	30	\$ -	\$ -	\$ -
Office Supplies & Materials	\$ -	30	\$ -	\$ -	\$ -
Operating Supplies	\$ -	30	\$ -	\$ -	\$ -
TML Insurance Coverage	\$ -	30	\$ -	\$ -	\$ -
Other Grants, Contributions, Idemnities	\$ -	30	\$ -	\$ -	\$ -
Bad Debt Sewer	\$ -	30	\$ -	\$ -	\$ -
Subtotal Customer Accounting & Collection	<u>\$ -</u>		<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>
Total Operating Expenses	<u>\$2,020,537</u>		<u>\$1,937,813</u>	<u>\$82,723</u>	<u>\$2,020,537</u>
			96%	4%	100%

City of Spring Hill
Sewer Cost of Service-12-Months Ending January 2019
Allocation of Customer Expenses

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	<u>Test Yr.</u>	Res	Comm	Total
Sewer Collection				
Salaries	\$ 69,110 21	\$ 68,428	\$ 682	\$ 69,110
Salaries - Overtime	\$ 1,061 21	\$ 1,050	\$ 10	\$ 1,061
Christmas Bonus	\$ 459 21	\$ 454	\$ 5	\$ 459
OASI (Employer's Share)	\$ 5,245 21	\$ 5,194	\$ 52	\$ 5,245
Hospital and Health Insurance	\$ 21,373 21	\$ 21,162	\$ 211	\$ 21,373
Employee Retirement Plan	\$ 4,704 21	\$ 4,658	\$ 46	\$ 4,704
Unemployment Insurance	\$ 36 21	\$ 36	\$ 0	\$ 36
Contractual Services	\$ 42,500 21	\$ 42,081	\$ 419	\$ 42,500
Memberships, Registration Fees	\$ 6,275 21	\$ 6,213	\$ 62	\$ 6,275
Electric	\$ 18,784 21	\$ 18,598	\$ 185	\$ 18,784
Cell Phones	\$ 4,684 21	\$ 4,638	\$ 46	\$ 4,684
Architectural, Engineering	\$ 5,299 21	\$ 5,247	\$ 52	\$ 5,299
Repair and Maintenance Motor Vehicles	\$ 927 21	\$ 917	\$ 9	\$ 927
Repair and Maintenance Other Machinery	\$ 1,178 21	\$ 1,167	\$ 12	\$ 1,178
Repair and Maintenance Other Repairs	\$ 2,700 21	\$ 2,674	\$ 27	\$ 2,700
Other Services & Charges	\$ 1,020 21	\$ 1,010	\$ 10	\$ 1,020
Ambulance, Clinic, and Hospital	\$ 52 21	\$ 51	\$ 1	\$ 52
Operating Supplies	\$ 19,115 21	\$ 18,927	\$ 189	\$ 19,115
Chem, Lab, & Med/Safety	\$ 14,294 21	\$ 14,153	\$ 141	\$ 14,294
Clothing and Uniforms	\$ 2,595 21	\$ 2,569	\$ 26	\$ 2,595
Gas, Oil, Diesel Fuel, Grease, Etc.	\$ 3,960 21	\$ 3,921	\$ 39	\$ 3,960
TML Insurance	\$ 5,853 21	\$ 5,795	\$ 58	\$ 5,853
Workers Comp Deductible	\$ 33 21	\$ 33	\$ 0	\$ 33
Other Grants, Contributions, & Idemnities	\$ 5,293 21	\$ 5,241	\$ 52	\$ 5,293
Subtotal Sewer Collection	<u>\$ 236,550</u>	<u>\$ 234,217</u>	<u>\$ 2,333</u>	<u>\$ 236,550</u>
Sewer Treatment				
Salaries	\$ - 21	\$ -	\$ -	\$ -
Salaries Overtime	\$ - 21	\$ -	\$ -	\$ -
Insurance Opt Out	\$ - 21	\$ -	\$ -	\$ -
Christmas Bonus	\$ - 21	\$ -	\$ -	\$ -
OASI (Employer's Share)	\$ - 21	\$ -	\$ -	\$ -
Hospital and Health Insurance	\$ - 21	\$ -	\$ -	\$ -
Employee Retirement Plan	\$ - 21	\$ -	\$ -	\$ -
Unemployment Insurance	\$ - 21	\$ -	\$ -	\$ -
Contractual Services	\$ - 21	\$ -	\$ -	\$ -
Memberships, Registration Fees, and Tuition	\$ 935 21	\$ 926	\$ 9	\$ 935
Electric	\$ - 21	\$ -	\$ -	\$ -
Water/Sewer	\$ - 21	\$ -	\$ -	\$ -
Gas	\$ - 21	\$ -	\$ -	\$ -
Telephone & Other Communications	\$ 707 21	\$ 700	\$ 7	\$ 707
Cell Phones	\$ - 21	\$ -	\$ -	\$ -
Stormwater Fees	\$ - 21	\$ -	\$ -	\$ -
Architectural, Engineering, and Landscaping Service	\$ - 21	\$ -	\$ -	\$ -
Repair and Maintenance Services/City Hall	\$ - 21	\$ -	\$ -	\$ -
Repair and Maintenance Motor Vehicles	\$ - 21	\$ -	\$ -	\$ -
Repair and Maintenance Other Machinery	\$ - 21	\$ -	\$ -	\$ -

Repair and Maintenance Grounds and Ground Sludge Removal	\$ -	21	\$ -	\$ -	\$ -
Travel	\$ 1,201	21	\$ 1,189	\$ 12	\$ 1,201
Ambulance, Clinic, and Hospital Services	\$ 347	21	\$ 344	\$ 3	\$ 347
Office Supplies and Materials	\$ 1,000	21	\$ 991	\$ 10	\$ 1,000
Operating Supplies	\$ -	21	\$ -	\$ -	\$ -
Polymer WWTP	\$ -	21	\$ -	\$ -	\$ -
Chem, Lab, & Med/Safety	\$ -	21	\$ -	\$ -	\$ -
Clothing and Uniforms	\$ 626	21	\$ 620	\$ 6	\$ 626
Other Op Supplies/Canine/WWTP Lab Analysis	\$ -	21	\$ -	\$ -	\$ -
Gas, Oil, Diesel Fuel, Grease, Etc.	\$ -	21	\$ -	\$ -	\$ -
Repair & Maintenance Supplies	\$ -	21	\$ -	\$ -	\$ -
TML Insurance	\$ 18,400	21	\$ 18,219	\$ 181	\$ 18,400
Machinery & Equipment	\$ -	21	\$ -	\$ -	\$ -
TN State Fees	\$ 16,600	21	\$ 16,436	\$ 164	\$ 16,600
WWTP Expansion Sr - Administrative Fees	\$ -	21	\$ -	\$ -	\$ -
Other Grants, Contributions, & Idemnities	\$ -	21	\$ -	\$ -	\$ -
Operating Transfer Out MS4	\$ -	21	\$ -	\$ -	\$ -
Subtotal Sewer Treatment	\$ 39,817		\$ 39,424	\$ 393	\$ 39,817
Subtotal Coll & Treat	\$ 276,367		\$ 273,641	\$ 2,725	\$ 276,367

Customer Accounting & Collection

Salaries	\$ 483,650	21	\$ 478,880	\$ 4,770	\$ 483,650
Salaries Overtime	\$ 9,261	21	\$ 9,169	\$ 91	\$ 9,261
Insurance Opt Out	\$ 996	21	\$ 986	\$ 10	\$ 996
Christmas Bonus	\$ 1,416	21	\$ 1,402	\$ 14	\$ 1,416
OASI (Employer's Share)	\$ 36,823	21	\$ 36,460	\$ 363	\$ 36,823
Hospital and Health	\$ 122,100	21	\$ 120,895	\$ 1,204	\$ 122,100
Employee Retirement Plan	\$ 31,494	21	\$ 31,183	\$ 311	\$ 31,494
Unemployment Insurance	\$ 307	21	\$ 304	\$ 3	\$ 307
Contractual Services	\$ 117,775	21	\$ 116,614	\$ 1,161	\$ 117,775
Postage, Box Rent, Etc.	\$ 33,975	21	\$ 33,639	\$ 335	\$ 33,975
Memberships	\$ 168	21	\$ 166	\$ 2	\$ 168
Land Lines & Internet	\$ 5,331	21	\$ 5,279	\$ 53	\$ 5,331
Legal Services	\$ 12,050	21	\$ 11,931	\$ 119	\$ 12,050
Audit Services	\$ 5,795	21	\$ 5,738	\$ 57	\$ 5,795
Repair & Maintenance Grounds	\$ 6	21	\$ 6	\$ 0	\$ 6
Other Services & Charges	\$ 720	21	\$ 713	\$ 7	\$ 720
Sewer Dev Fund - Other Charges	\$ 1,875	21	\$ 1,857	\$ 18	\$ 1,875
Office Supplies & Materials	\$ 3,109	21	\$ 3,078	\$ 31	\$ 3,109
Operating Supplies	\$ 415	21	\$ 411	\$ 4	\$ 415
TML Insurance Coverage	\$ 128	21	\$ 126	\$ 1	\$ 128
Other Grants, Contributions, Idemnities	\$ 238	21	\$ 236	\$ 2	\$ 238
Bad Debt Sewer	\$ 5,446	21	\$ 5,393	\$ 54	\$ 5,446
Subtotal Customer Accounting & Collection	\$ 873,076		\$ 864,466	\$ 8,610	\$ 873,076
Total Operating Expenses	\$ 1,149,443		\$ 1,138,107	\$ 11,335	\$ 1,149,443
			99%	1%	100%

City of Spring Hill
Sewer Cost of Service-12-Months Ending January 2019
Allocation of Strength Expenses

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	<u>Test Yr.</u>	Res	Comm	Total
Sewer Collection				
Salaries	\$ - 40	\$ -	\$ -	\$ -
Salaries - Overtime	\$ - 40	\$ -	\$ -	\$ -
Christmas Bonus	\$ - 40	\$ -	\$ -	\$ -
OASI (Employer's Share)	\$ - 40	\$ -	\$ -	\$ -
Hospital and Health Insurance	\$ - 40	\$ -	\$ -	\$ -
Employee Retirement Plan	\$ - 40	\$ -	\$ -	\$ -
Unemployment Insurance	\$ - 40	\$ -	\$ -	\$ -
Contractual Services	\$ - 40	\$ -	\$ -	\$ -
Memberships, Registration Fees	\$ - 40	\$ -	\$ -	\$ -
Electric	\$ - 40	\$ -	\$ -	\$ -
Cell Phones	\$ - 40	\$ -	\$ -	\$ -
Architectural, Engineering	\$ - 40	\$ -	\$ -	\$ -
Repair and Maintenance Motor Vehicles	\$ - 40	\$ -	\$ -	\$ -
Repair and Maintenance Other Machinery	\$ - 40	\$ -	\$ -	\$ -
Repair and Maintenance Other Repairs	\$ - 40	\$ -	\$ -	\$ -
Other Services & Charges	\$ - 40	\$ -	\$ -	\$ -
Ambulance, Clinic, and Hospital	\$ - 40	\$ -	\$ -	\$ -
Operating Supplies	\$ - 40	\$ -	\$ -	\$ -
Chem, Lab, & Med/Safety	\$ - 40	\$ -	\$ -	\$ -
Clothing and Uniforms	\$ - 40	\$ -	\$ -	\$ -
Gas, Oil, Diesel Fuel, Grease, Etc.	\$ - 40	\$ -	\$ -	\$ -
TML Insurance	\$ - 40	\$ -	\$ -	\$ -
Workers Comp Deductible	\$ - 40	\$ -	\$ -	\$ -
Other Grants, Contributions, & Idemnities	\$ - 40	\$ -	\$ -	\$ -
Subtotal Sewer Collection	\$ -	\$ -	\$ -	\$ -
Sewer Treatment				
Salaries	\$ 99,434 40	\$ 93,978	\$ 5,456	\$ 99,434
Salaries Overtime	\$ 1,654 40	\$ 1,563	\$ 91	\$ 1,654
Insurance Opt Out	\$ 448 40	\$ 423	\$ 25	\$ 448
Christmas Bonus	\$ 373 40	\$ 353	\$ 20	\$ 373
OASI (Employer's Share)	\$ 7,566 40	\$ 7,151	\$ 415	\$ 7,566
Hospital and Health Insurance	\$ 27,761 40	\$ 26,237	\$ 1,523	\$ 27,761
Employee Retirement Plan	\$ 6,694 40	\$ 6,327	\$ 367	\$ 6,694
Unemployment Insurance	\$ 66 40	\$ 62	\$ 4	\$ 66
Contractual Services	\$ 679 40	\$ 642	\$ 37	\$ 679
Memberships, Registration Fees, and Tuition	\$ - 40	\$ -	\$ -	\$ -
Electric	\$ 89,931 40	\$ 84,997	\$ 4,935	\$ 89,931
Water/Sewer	\$ 286 40	\$ 271	\$ 16	\$ 286
Gas	\$ 421 40	\$ 398	\$ 23	\$ 421
Telephone & Other Communications	\$ - 40	\$ -	\$ -	\$ -
Cell Phones	\$ 54 40	\$ 51	\$ 3	\$ 54
Stormwater Fees	\$ 587 40	\$ 555	\$ 32	\$ 587
Architectural, Engineering, and Landscaping Service	\$ 104,349 40	\$ 98,624	\$ 5,726	\$ 104,349
Repair and Maintenance Services/City Hall	\$ 53 40	\$ 50	\$ 3	\$ 53
Repair and Maintenance Motor Vehicles	\$ 163 40	\$ 154	\$ 9	\$ 163
Repair and Maintenance Other Machinery	\$ 27,364 40	\$ 25,863	\$ 1,502	\$ 27,364

Repair and Maintenance Grounds and Ground	\$ 11	40	\$ 10	\$ 1	\$ 11
Sludge Removal	\$ 70,548	40	\$ 66,676	\$ 3,871	\$ 70,548
Travel	\$ -	40	\$ -	\$ -	\$ -
Ambulance, Clinic, and Hospital Services	\$ -	40	\$ -	\$ -	\$ -
Office Supplies and Materials	\$ -	40	\$ -	\$ -	\$ -
Operating Supplies	\$ 9,403	40	\$ 8,887	\$ 516	\$ 9,403
Polymer WWTP	\$ 37,403	40	\$ 35,351	\$ 2,052	\$ 37,403
Chem, Lab, & Med/Safety	\$ 2,991	40	\$ 2,827	\$ 164	\$ 2,991
Clothing and Uniforms	\$ -	40	\$ -	\$ -	\$ -
Other Op Supplies/Canine/WWTP Lab Analysis	\$ -	40	\$ -	\$ -	\$ -
Gas, Oil, Diesel Fuel, Grease, Etc.	\$ 859	40	\$ 811	\$ 47	\$ 859
Repair & Maintenance Supplies	\$ 16,843	40	\$ 15,919	\$ 924	\$ 16,843
TML Insurance	\$ -	40	\$ -	\$ -	\$ -
Machinery & Equipment	\$ 916	40	\$ 865	\$ 50	\$ 916
TN State Fees	\$ -	40	\$ -	\$ -	\$ -
WWTP Expansion Sr - Administrative Fees	\$ 2,428	40	\$ 2,294	\$ 133	\$ 2,428
Other Grants, Contributions, & Idemnitites	\$ 30	40	\$ 28	\$ 2	\$ 30
Operating Transfer Out MS4	\$ 14,977	40	\$ 14,155	\$ 822	\$ 14,977
Subtotal Sewer Treatment	<u>\$ 524,293</u>		<u>\$ 495,524</u>	<u>\$ 28,769</u>	<u>\$ 524,293</u>
Subtotal Coll & Treat	<u>\$ 524,293</u>		<u>\$ 495,524</u>	<u>\$ 28,769</u>	<u>\$ 524,293</u>

Customer Accounting & Collection

Salaries	\$ -	40	\$ -	\$ -	\$ -
Salaries Overtime	\$ -	40	\$ -	\$ -	\$ -
Insurance Opt Out	\$ -	40	\$ -	\$ -	\$ -
Christmas Bonus	\$ -	40	\$ -	\$ -	\$ -
OASI (Employer's Share)	\$ -	40	\$ -	\$ -	\$ -
Hospital and Health	\$ -	40	\$ -	\$ -	\$ -
Employee Retirement Plan	\$ -	40	\$ -	\$ -	\$ -
Unemployment Insurance	\$ -	40	\$ -	\$ -	\$ -
Contractual Services	\$ -	40	\$ -	\$ -	\$ -
Postage, Box Rent, Etc.	\$ -	40	\$ -	\$ -	\$ -
Memberships	\$ -	40	\$ -	\$ -	\$ -
Land Lines & Internet	\$ -	40	\$ -	\$ -	\$ -
Legal Services	\$ -	40	\$ -	\$ -	\$ -
Audit Services	\$ -	40	\$ -	\$ -	\$ -
Repair & Maintenance Grounds	\$ -	40	\$ -	\$ -	\$ -
Other Services & Charges	\$ -	40	\$ -	\$ -	\$ -
Sewer Dev Fund - Other Charges	\$ -	40	\$ -	\$ -	\$ -
Office Supplies & Materials	\$ -	40	\$ -	\$ -	\$ -
Operating Supplies	\$ -	40	\$ -	\$ -	\$ -
TML Insurance Coverage	\$ -	40	\$ -	\$ -	\$ -
Other Grants, Contributions, Idemnitites	\$ -	40	\$ -	\$ -	\$ -
Bad Debt Sewer	\$ -	40	\$ -	\$ -	\$ -
Subtotal Customer Accounting & Collection	<u>\$ -</u>		<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>
Total Operating Expenses	<u>\$ 524,293</u>		<u>\$ 495,524</u>	<u>\$ 28,769</u>	<u>\$ 524,293</u>
			95%	5%	100%

City of Spring Hill
Sewer Cost of Service-12-Months Ending January 2019
Allocation of Operating Expenses

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	<u>Test Yr.</u>	Res	Comm	Total
Sewer Collection				
Salaries	\$ 203,264	\$ 197,090	\$ 6,174	\$ 203,264
Salaries - Overtime	\$ 3,119	\$ 3,024	\$ 95	\$ 3,119
Christmas Bonus	\$ 1,350	\$ 1,309	\$ 41	\$ 1,350
OASI (Employer's Share)	\$ 15,427	\$ 14,959	\$ 469	\$ 15,427
Hospital and Health Insurance	\$ 62,860	\$ 60,951	\$ 1,909	\$ 62,860
Employee Retirement Plan	\$ 13,835	\$ 13,415	\$ 420	\$ 13,835
Unemployment Insurance	\$ 106	\$ 103	\$ 3	\$ 106
Contractual Services	\$ 125,000	\$ 121,203	\$ 3,797	\$ 125,000
Memberships, Registration Fees	\$ 6,275	\$ 6,213	\$ 62	\$ 6,275
Electric	\$ 55,246	\$ 53,568	\$ 1,678	\$ 55,246
Cell Phones	\$ 4,684	\$ 4,638	\$ 46	\$ 4,684
Architectural, Engineering	\$ 15,586	\$ 15,112	\$ 473	\$ 15,586
Repair and Maintenance Motor Vehicles	\$ 2,725	\$ 2,642	\$ 83	\$ 2,725
Repair and Maintenance Other Machinery	\$ 3,465	\$ 3,360	\$ 105	\$ 3,465
Repair and Maintenance Other Repairs	\$ 7,942	\$ 7,701	\$ 241	\$ 7,942
Other Services & Charges	\$ 3,000	\$ 2,908	\$ 91	\$ 3,000
Ambulance, Clinic, and Hospital	\$ 52	\$ 51	\$ 1	\$ 52
Operating Supplies	\$ 56,221	\$ 54,513	\$ 1,708	\$ 56,221
Chem, Lab, & Med/Safety	\$ 42,042	\$ 40,765	\$ 1,277	\$ 42,042
Clothing and Uniforms	\$ 2,595	\$ 2,569	\$ 26	\$ 2,595
Gas, Oil, Diesel Fuel, Grease, Etc.	\$ 11,647	\$ 11,293	\$ 354	\$ 11,647
TML Insurance	\$ 5,853	\$ 5,795	\$ 58	\$ 5,853
Workers Comp Deductible	\$ 98	\$ 95	\$ 3	\$ 98
Other Grants, Contributions, & Idemnities	\$ 15,568	\$ 15,095	\$ 473	\$ 15,568
Subtotal Sewer Collection	<u>\$ 657,960</u>	<u>\$ 638,374</u>	<u>\$ 19,586</u>	<u>\$ 657,960</u>
Sewer Treatment				
Salaries	\$ 399,435	\$ 381,697	\$ 17,739	\$ 399,435
Salaries Overtime	\$ 6,645	\$ 6,350	\$ 295	\$ 6,645
Insurance Opt Out	\$ 1,800	\$ 1,720	\$ 80	\$ 1,800
Christmas Bonus	\$ 1,500	\$ 1,433	\$ 67	\$ 1,500
OASI (Employer's Share)	\$ 30,392	\$ 29,042	\$ 1,350	\$ 30,392
Hospital and Health Insurance	\$ 111,517	\$ 106,564	\$ 4,952	\$ 111,517
Employee Retirement Plan	\$ 26,892	\$ 25,698	\$ 1,194	\$ 26,892
Unemployment Insurance	\$ 264	\$ 252	\$ 12	\$ 264
Contractual Services	\$ 2,728	\$ 2,607	\$ 121	\$ 2,728
Memberships, Registration Fees, and Tuition	\$ 935	\$ 926	\$ 9	\$ 935
Electric	\$ 361,262	\$ 345,218	\$ 16,043	\$ 361,262
Water/Sewer	\$ 1,151	\$ 1,100	\$ 51	\$ 1,151
Gas	\$ 1,692	\$ 1,617	\$ 75	\$ 1,692
Telephone & Other Communications	\$ 707	\$ 700	\$ 7	\$ 707
Cell Phones	\$ 219	\$ 209	\$ 10	\$ 219
Stormwater Fees	\$ 2,359	\$ 2,254	\$ 105	\$ 2,359
Architectural, Engineering, and Landscaping Service	\$ 419,180	\$ 400,565	\$ 18,615	\$ 419,180
Repair and Maintenance Services/City Hall	\$ 214	\$ 204	\$ 9	\$ 214
Repair and Maintenance Motor Vehicles	\$ 653	\$ 624	\$ 29	\$ 653
Repair and Maintenance Other Machinery	\$ 109,925	\$ 105,044	\$ 4,882	\$ 109,925

Repair and Maintenance Grounds and Ground Sludge Removal	\$ 44	\$ 42	\$ 2	\$ 44
Travel	\$ 1,201	\$ 1,189	\$ 12	\$ 1,201
Ambulance, Clinic, and Hospital Services	\$ 347	\$ 344	\$ 3	\$ 347
Office Supplies and Materials	\$ 1,000	\$ 991	\$ 10	\$ 1,000
Operating Supplies	\$ 37,771	\$ 36,094	\$ 1,677	\$ 37,771
Polymer WWTP	\$ 150,252	\$ 143,580	\$ 6,673	\$ 150,252
Chem, Lab, & Med/Safety	\$ 12,016	\$ 11,482	\$ 534	\$ 12,016
Clothing and Uniforms	\$ 626	\$ 620	\$ 6	\$ 626
Other Op Supplies/Canine/WWTP Lab Analysis	\$ 17,290	\$ 16,582	\$ 708	\$ 17,290
Gas, Oil, Diesel Fuel, Grease, Etc.	\$ 3,449	\$ 3,296	\$ 153	\$ 3,449
Repair & Maintenance Supplies	\$ 67,660	\$ 64,656	\$ 3,005	\$ 67,660
TML Insurance	\$ 18,400	\$ 18,219	\$ 181	\$ 18,400
Machinery & Equipment	\$ 3,678	\$ 3,515	\$ 163	\$ 3,678
TN State Fees	\$ 16,600	\$ 16,436	\$ 164	\$ 16,600
WWTP Expansion Sr - Administrative Fees	\$ 9,752	\$ 9,319	\$ 433	\$ 9,752
Other Grants, Contributions, & Idemnities	\$ 120	\$ 115	\$ 5	\$ 120
Operating Transfer Out MS4	\$ 60,165	\$ 57,493	\$ 2,672	\$ 60,165
Subtotal Sewer Treatment	<u>\$2,163,236</u>	<u>\$2,068,605</u>	<u>\$ 94,632</u>	<u>\$2,163,236</u>
Subtotal Coll & Treat	<u>\$2,821,196</u>	<u>\$2,706,979</u>	<u>\$114,218</u>	<u>\$2,821,196</u>
Customer Accounting & Collection				
Salaries	\$ 483,650	\$ 478,880	\$ 4,770	\$ 483,650
Salaries Overtime	\$ 9,261	\$ 9,169	\$ 91	\$ 9,261
Insurance Opt Out	\$ 996	\$ 986	\$ 10	\$ 996
Christmas Bonus	\$ 1,416	\$ 1,402	\$ 14	\$ 1,416
OASI (Employer's Share)	\$ 36,823	\$ 36,460	\$ 363	\$ 36,823
Hospital and Health	\$ 122,100	\$ 120,895	\$ 1,204	\$ 122,100
Employee Retirement Plan	\$ 31,494	\$ 31,183	\$ 311	\$ 31,494
Unemployment Insurance	\$ 307	\$ 304	\$ 3	\$ 307
Contractual Services	\$ 117,775	\$ 116,614	\$ 1,161	\$ 117,775
Postage, Box Rent, Etc.	\$ 33,975	\$ 33,639	\$ 335	\$ 33,975
Memberships	\$ 168	\$ 166	\$ 2	\$ 168
Land Lines & Internet	\$ 5,331	\$ 5,279	\$ 53	\$ 5,331
Legal Services	\$ 12,050	\$ 11,931	\$ 119	\$ 12,050
Audit Services	\$ 5,795	\$ 5,738	\$ 57	\$ 5,795
Repair & Maintenance Grounds	\$ 6	\$ 6	\$ 0	\$ 6
Other Services & Charges	\$ 720	\$ 713	\$ 7	\$ 720
Sewer Dev Fund - Other Charges	\$ 1,875	\$ 1,857	\$ 18	\$ 1,875
Office Supplies & Materials	\$ 3,109	\$ 3,078	\$ 31	\$ 3,109
Operating Supplies	\$ 415	\$ 411	\$ 4	\$ 415
TML Insurance Coverage	\$ 128	\$ 126	\$ 1	\$ 128
Other Grants, Contributions, Idemnities	\$ 238	\$ 236	\$ 2	\$ 238
Bad Debt Sewer	\$ 5,446	\$ 5,393	\$ 54	\$ 5,446
Subtotal Customer Accounting & Collection	<u>\$ 873,076</u>	<u>\$ 864,466</u>	<u>\$ 8,610</u>	<u>\$ 873,076</u>
Total Operating Expenses	<u>\$3,694,272</u>	<u>\$3,571,445</u>	<u>\$122,828</u>	<u>\$3,694,272</u>
		97%	3%	100%

Debt Service

City of Spring Hill
Sewer Cost of Service-12-Months Ending January 2019
Classification of Debt Service
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	<u>Actual</u>	<u>Adj.</u>	<u>Test Yr.</u>	<u>Vol</u>	<u>Cust</u>	<u>WWS</u>	<u>Total</u>	<u>Description</u>	<u>Vol</u>	<u>Cust</u>	<u>WWS</u>	<u>Total</u>
Principal Expense												
SRF 11-294	\$ 269,376		\$ 269,376	75%	0%	25%	100%	As Treat Pit	* \$ 202,318	\$ -	\$ 67,058	\$ 269,376
SRF 10-267	\$ 360,852		\$ 360,852	75%	0%	25%	100%	As Treat Pit	* \$ 271,023	\$ -	\$ 89,829	\$ 360,852
SRF 98-116	\$ 267,336		\$ 267,336	75%	0%	25%	100%	As Treat Pit	* \$ 200,786	\$ -	\$ 66,550	\$ 267,336
Debt for Plant Expansion		\$ 1,008,236	\$ 1,008,236	75%	0%	25%	100%	As Treat Pit	* \$ 757,249	\$ -	\$ 250,987	\$ 1,008,236
Debt for Lining of Oxidation Ditch		\$ 87,380	\$ 87,380	75%	0%	25%	100%	As Treat Pit	* \$ 65,628	\$ -	\$ 21,752	\$ 87,380
Subtotal Principal Expense	\$ 897,564	\$ 1,095,616	\$ 1,993,180						\$ 1,497,004	\$ -	\$ 496,176	\$ 1,993,180
				75%	0%	25%	100%					
Interest Expense												
SRF 11-294	\$ 137,856		\$ 137,856	75%	0%	25%	100%	As Treat Pit	* \$ 103,539	\$ -	\$ 34,317	\$ 137,856
SRF 10-267	\$ 153,480		\$ 153,480	75%	0%	25%	100%	As Treat Pit	* \$ 115,273	\$ -	\$ 38,207	\$ 153,480
SRF 98-116	\$ 14,436		\$ 14,436	75%	0%	25%	100%	As Treat Pit	* \$ 10,842	\$ -	\$ 3,594	\$ 14,436
Subtotal Interest Expense	\$ 305,772	\$ -	\$ 305,772						\$ 229,654	\$ -	\$ 76,118	\$ 305,772
				75%	0%	25%	100%					
Total Debt Service	\$ 1,203,336	\$ 1,095,616	\$ 2,298,952						\$ 1,726,659	\$ -	\$ 572,294	\$ 2,298,952
				75%	0%	25%	100%					

**City of Spring Hill
Sewer Cost of Service-12-Months Ending January 2019
Allocation of Volume P&I**

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	<u>Test Yr.</u>		<u>Res</u>	<u>Comm</u>	<u>Total</u>
Principal Expense					
SRF 11-294	\$ 202,318	30	\$ 194,035	\$ 8,283	\$ 202,318
SRF 10-267	\$ 271,023	30	\$ 259,927	\$ 11,096	\$ 271,023
SRF 98-116	\$ 200,786	30	\$ 192,566	\$ 8,220	\$ 200,786
Debt for Plant Expansion	\$ 757,249	30	\$ 726,246	\$ 31,003	\$ 757,249
Debt for Lining of Oxidation I	\$ 65,628	30	\$ 62,941	\$ 2,687	\$ 65,628
Subtotal Principal Expense	<u>\$1,497,004</u>		<u>\$1,435,715</u>	<u>\$61,289</u>	<u>\$1,497,004</u>
Interest Expense					
SRF 11-294	\$ 103,539	30	\$ 99,300	\$ 4,239	\$ 103,539
SRF 10-267	\$ 115,273	30	\$ 110,554	\$ 4,719	\$ 115,273
SRF 98-116	\$ 10,842	30	\$ 10,398	\$ 444	\$ 10,842
Subtotal Interest Expense	<u>\$ 229,654</u>		<u>\$ 220,252</u>	<u>\$ 9,402</u>	<u>\$ 229,654</u>
Total Debt Service	<u>\$1,726,659</u>		<u>\$1,655,967</u>	<u>\$70,692</u>	<u>\$1,726,659</u>

**City of Spring Hill
Sewer Cost of Service-12-Months Ending January 2019
Allocation of Strength Revenue**

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	Test Yr.		Res	Comm	Total
Principal Expense					
SRF 11-294	\$ 67,058	40	\$ 63,378	\$ 3,680	\$ 67,058
SRF 10-267	\$ 89,829	40	\$ 84,900	\$ 4,929	\$ 89,829
SRF 98-116	\$ 66,550	40	\$ 62,898	\$ 3,652	\$ 66,550
Debt for Plant Expansion	\$250,987	40	\$237,215	\$13,772	\$250,987
Debt for Lining of Oxidation I	\$ 21,752	40	\$ 20,559	\$ 1,194	\$ 21,752
Subtotal Principal Expense	<u>\$496,176</u>		<u>\$468,950</u>	<u>\$27,226</u>	<u>\$496,176</u>
Interest Expense					
SRF 11-294	\$ 34,317	40	\$ 32,434	\$ 1,883	\$ 34,317
SRF 10-267	\$ 38,207	40	\$ 36,110	\$ 2,096	\$ 38,207
SRF 98-116	\$ 3,594	40	\$ 3,396	\$ 197	\$ 3,594
Subtotal Interest Expense	<u>\$ 76,118</u>		<u>\$ 71,941</u>	<u>\$ 4,177</u>	<u>\$ 76,118</u>
Total Debt Service	<u>\$572,294</u>		<u>\$540,891</u>	<u>\$31,403</u>	<u>\$572,294</u>

**City of Spring Hill
Sewer Cost of Service-12-Months Ending January 2019**

Allocation of P&I

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	Test Yr.	Res	Comm	Total
Principal Expense				
SRF 11-294	\$ 269,376	\$ 257,413	\$ 11,963	\$ 269,376
SRF 10-267	\$ 360,852	\$ 344,827	\$ 16,025	\$ 360,852
SRF 98-116	\$ 267,336	\$ 255,464	\$ 11,872	\$ 267,336
Debt for Plant Expansion	\$ 1,008,236	\$ 963,461	\$ 44,775	\$ 1,008,236
Debt for Lining of Oxidation	\$ 87,380	\$ 83,500	\$ 3,880	\$ 87,380
Subtotal Principal Expense	<u>\$1,993,180</u>	<u>\$1,904,665</u>	<u>\$ 88,515</u>	<u>\$1,993,180</u>
Interest Expense				
SRF 11-294	\$ 137,856	\$ 131,734	\$ 6,122	\$ 137,856
SRF 10-267	\$ 153,480	\$ 146,664	\$ 6,816	\$ 153,480
SRF 98-116	\$ 14,436	\$ 13,795	\$ 641	\$ 14,436
Subtotal Interest Expense	<u>\$ 305,772</u>	<u>\$ 292,193</u>	<u>\$ 13,579</u>	<u>\$ 305,772</u>
Total Debt Service	<u>\$2,298,952</u>	<u>\$2,196,858</u>	<u>\$102,094</u>	<u>\$2,298,952</u>
		96%	4%	100%

Fixed Expenses

City of Spring Hill
Sewer Cost of Service-12-Months Ending January 2019
Classification of Fixed Expenses

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	<u>Actual</u>	<u>Adj.</u>	<u>Test Yr.</u>	<u>Vol</u>	<u>Cust</u>	<u>WWS</u>	<u>Total</u>	<u>Description</u>	<u>Vol</u>	<u>Cust</u>	<u>WWS</u>	<u>Total</u>
Depreciation Expense												
Depreciation Expense	\$ 1,971,800	\$(672,820)	\$ 1,298,981	70%	20%	10%	100%	As TUPIS	* \$ 906,578	\$ 257,767	\$ 134,636	\$ 1,298,981
Subtotal Depreciation Expense	<u>\$ 1,971,800</u>	<u>\$(672,820)</u>	<u>\$ 1,298,981</u>						<u>\$ 906,578</u>	<u>\$ 257,767</u>	<u>\$ 134,636</u>	<u>\$ 1,298,981</u>
									70%	20%	10%	100%
Payment in Lieu of Tax												
PILOT	\$ 315,707	\$(107,726)	\$ 207,981	70%	20%	10%	100%	As TUPIS	* \$ 145,153	\$ 41,271	\$ 21,557	\$ 207,981
Subtotal PILOT	<u>\$ 315,707</u>	<u>\$(107,726)</u>	<u>\$ 207,981</u>						<u>\$ 145,153</u>	<u>\$ 41,271</u>	<u>\$ 21,557</u>	<u>\$ 207,981</u>
									70%	20%	10%	100%
Total Fixed Expenses	<u>\$ 2,287,507</u>	<u>\$(780,546)</u>	<u>\$ 1,506,962</u>						<u>\$ 1,051,731</u>	<u>\$ 299,038</u>	<u>\$ 156,192</u>	<u>\$ 1,506,962</u>

City of Spring Hill
Sewer Cost of Service-12-Months Ending January 2019
Allocation of Volume Fixed Expenses

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	Test Yr.		Res	Comm	Total
Depreciation Expense					
Depreciation Expense	\$ 906,578	30	\$ 869,462	\$37,116	\$ 906,578
Subtotal Depreciation Expense	<u>\$ 906,578</u>		<u>\$ 869,462</u>	<u>\$37,116</u>	<u>\$ 906,578</u>
Payment in Lieu of Tax					
PILOT	\$ 145,153	30	\$ 139,210	\$ 5,943	\$ 145,153
Subtotal PILOT	<u>\$ 145,153</u>		<u>\$ 139,210</u>	<u>\$ 5,943</u>	<u>\$ 145,153</u>
Total Fixed Expenses	<u>\$1,051,731</u>		<u>\$1,008,672</u>	<u>\$43,059</u>	<u>\$1,051,731</u>

City of Spring Hill
Sewer Cost of Service-12-Months Ending January 2019
Allocation of Customer Fixed Expenses

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	Test Yr.		Res	Comm	Total
Depreciation Expense					
Depreciation Expense	\$257,767	21	\$255,225	\$2,542	\$257,767
Subtotal Depreciation Expense	<u>\$257,767</u>		<u>\$255,225</u>	<u>\$2,542</u>	<u>\$257,767</u>
Payment in Lieu of Tax					
PILOT	\$ 41,271	21	\$ 40,864	\$ 407	\$ 41,271
Subtotal PILOT	<u>\$ 41,271</u>		<u>\$ 40,864</u>	<u>\$ 407</u>	<u>\$ 41,271</u>
 Total Fixed Expenses	 <u>\$299,038</u>		 <u>\$296,089</u>	 <u>\$2,949</u>	 <u>\$299,038</u>

City of Spring Hill
Sewer Cost of Service-12-Months Ending January 2019
Allocation of Strength Fixed Expenses

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	Test Yr.	Res	Comm	Total	
Depreciation Expense					
Depreciation Expense	\$ 134,636	40	\$ 127,248	\$ 7,388	\$ 134,636
Subtotal Depreciation Expense	<u>\$ 134,636</u>		<u>\$ 127,248</u>	<u>\$ 7,388</u>	<u>\$ 134,636</u>
Payment in Lieu of Tax					
PILOT	\$ 21,557	40	\$ 20,374	\$ 1,183	\$ 21,557
Subtotal PILOT	<u>\$ 21,557</u>		<u>\$ 20,374</u>	<u>\$ 1,183</u>	<u>\$ 21,557</u>
Total Fixed Expenses	<u>\$ 156,192</u>		<u>\$ 147,622</u>	<u>\$ 8,570</u>	<u>\$ 156,192</u>

City of Spring Hill
Sewer Cost of Service-12-Months Ending January 2019
Allocation of Fixed Expenses

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	Test Yr.	Res	Comm	Total
Depreciation Expense				
Depreciation Expense	<u>\$1,298,981</u>	<u>\$1,251,935</u>	<u>\$47,046</u>	<u>\$1,298,981</u>
Subtotal Depreciation Expense	<u>\$1,298,981</u>	<u>\$1,251,935</u>	<u>\$47,046</u>	<u>\$1,298,981</u>
Payment in Lieu of Tax				
PILOT	<u>\$ 207,981</u>	<u>\$ 200,449</u>	<u>\$ 7,533</u>	<u>\$ 207,981</u>
Subtotal PILOT	<u>\$ 207,981</u>	<u>\$ 200,449</u>	<u>\$ 7,533</u>	<u>\$ 207,981</u>
Total Fixed Expenses	<u>\$1,506,962</u>	<u>\$1,452,383</u>	<u>\$54,579</u>	<u>\$1,506,962</u>
		96%	4%	100%

CIP

City of Spring Hill
 Sewer Cost of Service-12-Months Ending January 2019
 Classification of CIP
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	Actual	TYA	Growth	Test Yr.	Vol	Cust	WWS	Total	Description	Vol	Cust	WWS	Total
Five Year Capital Improvement Plan													
Sewer System I & I Repairs													
Capital Purchases (Testing & Monitoring equipment)	\$ 80,000		\$ -	\$ -	66%	34%	0%		100% As Coll Pfl *	\$ 52,800	\$ 27,200	\$ -	\$ 80,000 *
Construction/Materials (Slip lining and Manhole Inserts and Sealing)	\$ 675,000		\$ -	\$ 675,000	66%	34%	0%		100% As Coll Pfl *	\$ 445,500	\$ 229,500	\$ -	\$ 675,000 *
Construction/Program Administration (including program consultant)	\$ 200,000		\$ -	\$ 200,000	66%	34%	0%		100% As Coll Pfl *	\$ 132,000	\$ 68,000	\$ -	\$ 200,000 *
Inventorizing/Testing/Analysis (Smoke Testing & Flow Monitoring)	\$ 105,000		\$ -	\$ 105,000	66%	34%	0%		100% As Coll Pfl *	\$ 69,300	\$ 35,700	\$ -	\$ 105,000 *
Sewer System Improvements Near Term													
SH-12	\$ 200,000		\$ -	\$ 200,000	66%	34%	0%		100% As Coll Pfl *	\$ 132,000	\$ 68,000	\$ -	\$ 200,000 *
SH-13	\$ 600,000		\$ -	\$ 600,000	66%	34%	0%		100% As Coll Pfl *	\$ 396,000	\$ 204,000	\$ -	\$ 600,000 *
Sewer Plant Expansion (5 MGD to 7.5 MGD)													
Environmental/Permitting/Geotech	\$ 100,000		\$ -	\$ 100,000	75%	0%	25%		100% As Treat Pfl *	\$ 75,106	\$ -	\$ 24,894	\$ 100,000 *
Water Quality Study (Rutherford Creek)	\$ 100,000		\$ -	\$ 100,000	75%	0%	25%		100% As Treat Pfl *	\$ 75,106	\$ -	\$ 24,894	\$ 100,000 *
Biosolids Study/Environmental	\$ 100,000		\$ -	\$ 100,000	75%	0%	25%		100% As Treat Pfl *	\$ 75,106	\$ -	\$ 24,894	\$ 100,000 *
Design/Permitting	\$ 1,780,000		\$ (1,780,000)	\$ -	75%	0%	25%		100% As Treat Pfl *	\$ -	\$ -	\$ -	\$ -
Construction (Lining of Oxidation Ditch)	\$ 1,900,000	\$ (1,900,000)	\$ -	\$ -	75%	0%	25%		100% As Treat Pfl *	\$ -	\$ -	\$ -	\$ -
Construction (Plant Expansion)	\$ 19,600,000	\$ (15,000,000)	\$ (4,600,000)	\$ -	75%	0%	25%		100% As Treat Pfl *	\$ -	\$ -	\$ -	\$ -
CEI Services	\$ 2,210,000	\$ (2,210,000)	\$ -	\$ -	75%	0%	25%		100% As Treat Pfl *	\$ -	\$ -	\$ -	\$ -
Annual R&R	\$ 1,250,000		\$ -	\$ 1,250,000	70%	20%	10%		100% As Outside Pfl *	\$ 872,394	\$ 248,047	\$ 129,559	\$ 1,250,000 *
Subtotal	\$ 28,900,000	\$ (16,900,000)	\$ (8,590,000)	\$ 3,410,000						\$ 2,325,313	\$ 880,447	\$ 204,240	\$ 3,410,000 *
					68%	26%	6%	100%					
RR&Ext. Amount	\$ 3,410,000			\$ 682,000	Amount R&R Related								
Workplan Period	\$ 682,000			\$ 682,000	Forced into Rates								
Total CIP	\$ 12,000,000			\$ 1,298,981	Depreciation Check								
Total Rate Funding	\$ 682,000												

City of Spring Hill
Sewer Cost of Service- 12-Months Ending January 2019
Allocation of Volume CIP

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	<u>Test Yr.</u>		Res	Comm	Total
Five Year Capital Improvement Plan					
Sewer System I & I Repairs					
Capital Purchases (Testing & Monitoring equipment)	\$ 52,800	30	\$ 50,638	\$ 2,162	\$ 52,800
Construction/Materials (Slip lining and Manhole Inserts and Sealing)	\$ 445,500	30	\$ 427,261	\$ 18,239	\$ 445,500
Construction/Program Administration (including program consultant)	\$ 132,000	30	\$ 126,596	\$ 5,404	\$ 132,000
Inventorying/Testing/Analysis (Smoke Testing & Flow Monitoring)	\$ 69,300	30	\$ 66,463	\$ 2,837	\$ 69,300
Sewer System Improvements Near Term					
SH-12	\$ 132,000	30	\$ 126,596	\$ 5,404	\$ 132,000
SH-13	\$ 396,000	30	\$ 379,787	\$ 16,213	\$ 396,000
Sewer Plant Expansion (5 MGD to 7.5 MGD)					
Environmental/Permitting/Geotech	\$ 75,106	30	\$ 72,031	\$ 3,075	\$ 75,106
Water Quality Study (Rutherford Creek)	\$ 75,106	30	\$ 72,031	\$ 3,075	\$ 75,106
Biosolids Study/Environmental	\$ 75,106	30	\$ 72,031	\$ 3,075	\$ 75,106
Design/Permitting	\$ -	30	\$ -	\$ -	\$ -
Construction (Lining of Oxidation Ditch)	\$ -	30	\$ -	\$ -	\$ -
Construction (Plant Expansion)	\$ -	30	\$ -	\$ -	\$ -
CEI Services	\$ -	30	\$ -	\$ -	\$ -
Annual R&R	\$ 872,394	30	\$ 836,677	\$ 35,717	\$ 872,394
Subtotal	<u>\$ 2,325,313</u>		<u>\$ 2,230,111</u>	<u>\$ 95,201</u>	<u>\$ 2,325,313</u>
			96%	4%	100%

City of Spring Hill
Sewer Cost of Service-12-Months Ending January 2019
Allocation of Customer CIP
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	<u>Test Yr.</u>	Res	Comm	Total	
Five Year Capital Improvement Plan					
Sewer System I & I Repairs					
Capital Purchases (Testing & Monitoring equipment)	\$ 27,200	21	\$ 26,932	\$ 268	\$ 27,200
Construction/Materials (Slip lining and Manhole Inserts and Sealing)	\$ 229,500	21	\$ 227,237	\$ 2,263	\$ 229,500
Construction/Program Administration (including program consultant)	\$ 68,000	21	\$ 67,329	\$ 671	\$ 68,000
Inventorying/Testing/Analysis (Smoke Testing & Flow Monitoring)	\$ 35,700	21	\$ 35,348	\$ 352	\$ 35,700
Sewer System Improvements Near Term					
SH-12	\$ 68,000	21	\$ 67,329	\$ 671	\$ 68,000
SH-13	\$ 204,000	21	\$ 201,988	\$ 2,012	\$ 204,000
Sewer Plant Expansion (5 MGD to 7.5 MGD)					
Environmental/Permitting/Geotech	\$ -	21	\$ -	\$ -	\$ -
Water Quality Study (Rutherford Creek)	\$ -	21	\$ -	\$ -	\$ -
Biosolids Study/Environmental	\$ -	21	\$ -	\$ -	\$ -
Design/Permitting	\$ -	21	\$ -	\$ -	\$ -
Construction (Lining of Oxidation Ditch)	\$ -	21	\$ -	\$ -	\$ -
Construction (Plant Expansion)	\$ -	21	\$ -	\$ -	\$ -
CEI Services	\$ -	21	\$ -	\$ -	\$ -
Annual R&R	\$ 248,047	21	\$ 245,601	\$ 2,446	\$ 248,047
Subtotal	<u>\$ 880,447</u>		<u>\$ 871,765</u>	<u>\$ 8,683</u>	<u>\$ 880,447</u>
			99%	1%	100%

City of Spring Hill
Sewer Cost of Service-12-Months Ending January 2019
Allocation of Strength CIP

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	<u>Test Yr.</u>		Res	Comm	Total
Five Year Capital Improvement Plan					
Sewer System I & I Repairs					
Capital Purchases (Testing & Monitoring equipment)	\$ -	40	\$ -	\$ -	\$ -
Construction/Materials (Slip lining and Manhole Inserts and Sealing)	\$ -	40	\$ -	\$ -	\$ -
Construction/Program Administration (including program consultant)	\$ -	40	\$ -	\$ -	\$ -
Inventorying/Testing/Analysis (Smoke Testing & Flow Monitoring)	\$ -	40	\$ -	\$ -	\$ -
Sewer System Improvements Near Term					
SH-12	\$ -	40	\$ -	\$ -	\$ -
SH-13	\$ -	40	\$ -	\$ -	\$ -
Sewer Plant Expansion (5 MGD to 7.5 MGD)					
Environmental/Permitting/Geotech	\$ 24,894	40	\$ 23,528	\$ 1,366	\$ 24,894
Water Quality Study (Rutherford Creek)	\$ 24,894	40	\$ 23,528	\$ 1,366	\$ 24,894
Biosolids Study/Environmental	\$ 24,894	40	\$ 23,528	\$ 1,366	\$ 24,894
Design/Permitting	\$ -	40	\$ -	\$ -	\$ -
Construction (Lining of Oxidation Ditch)	\$ -	40	\$ -	\$ -	\$ -
Construction (Plant Expansion)	\$ -	40	\$ -	\$ -	\$ -
CEI Services	\$ -	40	\$ -	\$ -	\$ -
Annual R&R	\$ 129,559	40	\$ 122,450	\$ 7,109	\$ 129,559
Subtotal	<u>\$ 204,240</u>		<u>\$ 193,033</u>	<u>\$ 11,207</u>	<u>\$ 204,240</u>
			95%	5%	100%

City of Spring Hill
Sewer Cost of Service-12-Months Ending January 2019
Allocation of CIP

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	<u>Test Yr.</u>	Res	Comm	Total
Five Year Capital Improvement Plan				
Sewer System I & I Repairs	\$ -	\$ -	\$ -	\$ -
Capital Purchases (Testing & Monitoring equipment)	\$ 80,000	\$ 77,570	\$ 2,430	\$ 80,000
Construction/Materials (Slip lining and Manhole Inserts and Sealing)	\$ 675,000	\$ 654,497	\$ 20,503	\$ 675,000
Construction/Program Administration (including program consultant)	\$ 200,000	\$ 193,925	\$ 6,075	\$ 200,000
Inventorying/Testing/Analysis (Smoke Testing & Flow Monitoring)	\$ 105,000	\$ 101,811	\$ 3,189	\$ 105,000
Sewer System Improvements Near Term	\$ -	\$ -	\$ -	\$ -
SH-12	\$ 200,000	\$ 193,925	\$ 6,075	\$ 200,000
SH-13	\$ 600,000	\$ 581,775	\$ 18,225	\$ 600,000
Sewer Plant Expansion (5 MGD to 7.5 MGD)	\$ -	\$ -	\$ -	\$ -
Environmental/Permitting/Geotech	\$ 100,000	\$ 95,559	\$ 4,441	\$ 100,000
Water Quality Study (Rutherford Creek)	\$ 100,000	\$ 95,559	\$ 4,441	\$ 100,000
Biosolids Study/Environmental	\$ 100,000	\$ 95,559	\$ 4,441	\$ 100,000
Design/Permitting	\$ -	\$ -	\$ -	\$ -
Construction (Lining of Oxidation Ditch)	\$ -	\$ -	\$ -	\$ -
Construction (Plant Expansion)	\$ -	\$ -	\$ -	\$ -
CEI Services	\$ -	\$ -	\$ -	\$ -
Annual R&R	\$ 1,250,000	\$ 1,204,728	\$ 45,272	\$ 1,250,000
Subtotal	<u>\$ 3,410,000</u>	<u>\$ 3,294,909</u>	<u>\$ 115,091</u>	<u>\$ 3,410,000</u>
		97%	3%	100%

ORDINANCE 24-09

**AN ORDINANCE TO AMEND TITLE 18, CHAPTER 1, SECTION 18-108
WATER CONNECTION CHARGE, SPRING HILL CODE OF ORDINANCES**

WHEREAS, the Board of Mayor and Aldermen adopted Ordinance 86-42 that governed requests for connections to the City of Spring Hill Water and Sewer Systems; and

WHEREAS, the Board of Mayor and Aldermen subsequently amended the Spring Hill Code of Ordinances and associated charges for water and sewer connections referenced therein with the adoption of Ordinance 96-11, Ordinance 97-20, Resolution 02-17, Ordinance 07-29, Ordinance 07-48, Ordinance 10-16, Ordinance 12-20, and Resolution 19-78; and

WHEREAS, Title 18, Chapter 1, Section 18-108, Water Connection Charge, established as amended from time to time charges for each connection made to the City of Spring Hill water system based upon the size of the water meter; and

WHEREAS, the Board of Mayor and Aldermen adopted Ordinance 03-03 and Ordinance 03-40 relative to the installation requirements and construction standards for the installation of a fire sprinkler system in residential and non-residential structures; and

WHEREAS, the Board of Mayor and Aldermen adopted Ordinance 11-11 to amend Title 7, Chapter 2, Section 7-205 relative to fees charged for Owner/Developer and City-installed fire sprinkler system connections; and

WHEREAS, the City of Spring Hill engaged Jackson Thornton to prepare a Utility Cost of Service and System Development Fees study that was completed in 2019 and presented to the Board of Mayor and Aldermen; and

WHEREAS, a contribution of capital towards existing or planned future plant and distribution system facilities is necessary to meet the service needs of new customers to which such fees apply; and

WHEREAS, charges are intended to provide funds to be used to finance all or part of capital improvements necessary to serve new customers; and

WHEREAS, Jackson Thornton utilized an Incremental Cost Method for determining water system development fees in which an Equivalent Residential Unit (ERU) using 12 months of financial data was calculated along with the number of ERU's of capacity being added based upon approved capital improvement projects to determine an incremental cost reflecting the average investment per ERU on the additional capacity to the water system being added; and

WHEREAS, Raftelis worked with City staff to update established methodology from 2019 to generate a new Average Investment per Equivalent Residential Unit calculation as the basis for recommended adjustments in the water system development charges; and

WHEREAS, it is recommended that charges be adjusted in a phased, multi-year increase; and

WHEREAS, the charges will be structured and increased per the schedule noted below;

BE IT THEREFORE ORDAINED BY THE BOARD OF MAYOR AND ALDERMEN OF THE CITY OF SPRING HILL, TENNESSEE, that the following water connection charges be established and take effect as follows.

Section 1. Amend the Water System Development Charge Table in Title 18, Chapter 1, Section 18-108 Water Connection Charge as follows. These charges will increase on July 1, 2024 as follows:

Water System Development Charges		
Average Investment/ERU	\$	1,554.00
Meter Size	Multiplier	System Development Charge
5/8" M25	1.00	\$ 1,554.00
3/4" M25	1.20	\$ 1,864.80
1" M170	1.60	\$ 2,486.40
1.5" M120	2.40	\$ 3,729.60
2" Turbo Series	3.20	\$ 4,972.80
2" Compound	3.20	\$ 4,972.80
3" Turbo Series	4.80	\$ 7,459.20
3" Compound	4.80	\$ 7,459.20
4" Turbo Series	6.40	\$ 9,945.60
4" Compound	6.40	\$ 9,945.60
6" Turbo Series	9.60	\$ 14,918.40
6" Compound	9.60	\$ 14,918.40
8" Combo	12.80	\$ 19,891.20
10" Turbo Series	16.00	\$ 24,864.00
12" Turbo Series	19.20	\$ 29,836.80

Section 2. Amend the Water System Development Charge Table in Title 18, Chapter 1, Section 18-108 Water Connection Charge as follows. These charges will increase on July 1, 2025 as follows:

Water System Development Charges		
Average Investment/ERU	\$	2,020.00
Meter Size	Multiplier	System Development Charge
5/8" M25	1.00	\$ 2,020.00
3/4" M25	1.20	\$ 2,424.00
1" M170	1.60	\$ 3,232.00
1.5" M120	2.40	\$ 4,848.00
2" Turbo Series	3.20	\$ 6,464.00
2" Compound	3.20	\$ 6,464.00
3" Turbo Series	4.80	\$ 9,696.00
3" Compound	4.80	\$ 9,696.00
4" Turbo Series	6.40	\$ 12,928.00
4" Compound	6.40	\$ 12,928.00
6" Turbo Series	9.60	\$ 19,392.00
6" Compound	9.60	\$ 19,392.00
8" Combo	12.80	\$ 25,856.00
10" Turbo Series	16.00	\$ 32,320.00
12" Turbo Series	19.20	\$ 38,784.00

Section 3. Amend the Water System Development Charge Table in Title 18, Chapter 1, Section 18-108 Water Connection Charge as follows. These charges will increase on July 1, 2026 as follows:

Water System Development Charges		
Average Investment/ERU		\$ 2,230.00
Meter Size	Multiplier	System Development Charge
5/8" M25	1.00	\$ 2,230.00
3/4" M25	1.20	\$ 2,676.00
1" M170	1.60	\$ 3,568.00
1.5" M120	2.40	\$ 5,352.00
2" Turbo Series	3.20	\$ 7,136.00
2" Compound	3.20	\$ 7,136.00
3" Turbo Series	4.80	\$ 10,704.00
3" Compound	4.80	\$ 10,704.00
4" Turbo Series	6.40	\$ 14,272.00
4" Compound	6.40	\$ 14,272.00
6" Turbo Series	9.60	\$ 21,408.00
6" Compound	9.60	\$ 21,408.00
8" Combo	12.80	\$ 28,544.00
10" Turbo Series	16.00	\$ 35,680.00
12" Turbo Series	19.20	\$ 42,816.00

Section 4. The charges will increase annually starting on July 1, 2027 by the greater percentage of either three percent or the percent increase in the Consumer Price Index.

Section 5. Phases or Sections of Subdivisions or Planned Unit Developments that received preliminary plat and construction plan approval and are under construction prior to the effective dates noted above in this Ordinance will pay the water system development charge in effect at the time construction plan approval was granted by the City of Spring Hill.

Passed and adopted by the Board of Mayor and Aldermen of the City of Spring Hill, Tennessee on this 3rd day of June, 2024.

Jim Hagaman, Mayor

ATTEST:

April Goad, City Recorder

LEGAL FORM APPROVED:

Patrick Carter, City Attorney

PASSED ON 1ST READING: May 20th, 2024

PASSED ON 2ND READING: June 3rd, 2024

ORDINANCE NO. 19-32

**AN ORDINANCE TO AMEND TITLE 18, CHAPTER 1, SECTION 18-108
WATER CONNECTION CHARGE, AND TITLE 7, CHAPTER 2, SECTION
7-205, SPRING HILL CODE OF ORDINANCES**

WHEREAS, the Board of Mayor and Aldermen adopted Ordinance 86-42 that governed requests for connections to the City of Spring Hill Water and Sewer Systems; and

WHEREAS, the Board of Mayor and Aldermen subsequently amended the Spring Hill Code of Ordinances and associated charges for water and sewer connections referenced therein with the adoption of Ordinance 96-11, Ordinance 97-20, Resolution 02-17, Ordinance 07-29, Ordinance 07-48, Ordinance 10-16, Ordinance 12-20, and Resolution 19-78; and

WHEREAS, Title 18, Chapter 1, Section 18-108, Water Connection Charge, established as amended from time to time charges for each connection made to the City of Spring Hill water system based upon the size of the water meter; and

WHEREAS, the Board of Mayor and Aldermen adopted Ordinance 03-03 and Ordinance 03-40 relative to the installation requirements and construction standards for the installation of a fire sprinkler system in residential and non-residential structures; and

WHEREAS, the Board of Mayor and Aldermen adopted Ordinance 11-11 to amend Title 7, Chapter 2, Section 7-205 relative to fees charged for Owner/Developer and City-installed fire sprinkler system connections; and

WHEREAS, the City of Spring Hill engaged Jackson Thornton to prepare a Utility Cost of Service and System Development Fees study that was completed in 2019 and presented to the Board of Mayor and Aldermen; and

WHEREAS, a contribution of capital towards existing or planned future plant and distribution system facilities is necessary to meet the service needs of new customers to which such fees apply; and

WHEREAS, charges are intended to provide funds to be used to finance all or part of capital improvements necessary to serve new customers; and

WHEREAS, Jackson Thornton utilized an Incremental Cost Method for determining water system development fees in which an Equivalent Residential Unit (ERU) using 12 months of financial data was calculated along with the number of ERU's of capacity being added based upon approved capital improvement projects to determine an incremental cost reflecting the average investment per ERU on the additional capacity to the water system being added; and

WHEREAS, utilizing the Incremental Approach the following calculations were provided by Jackson Thornton to determine the Average Investment/ERU utilized as the basis for recommended adjustments in water system development charges.

Annual Residential Sales (Gals)	814,368,403
Annual Residential Billings	172,688
Monthly Volume/Customer (Gals)	4,716
Annual Volume/Customer (Gals)	56,590
1.5 MGD Additional Capacity	547,500,000
Equivalent Residential Units (ERU)	9,675
Projected Investment in Water System	\$12,023,000
Net Investment in Water System	\$12,023,000
Average Investment/ERU	\$1,243

WHEREAS, it has been determined that a phased, multi-year adjustment approach is desirable for the implementation of amendments to system development charges.

BE IT THEREFORE ORDAINED BY THE BOARD OF MAYOR AND ALDERMEN OF THE CITY OF SPRING HILL, TENNESSEE, that the following is hereby adopted.

1. Amend Title 18, Chapter 1, Section 18-108 Water Connection Charge, (A) through (C) as follows:

§ 18-108 WATER CONNECTION CHARGE.

(A) There is hereby imposed the following charges for each connection made to the water system maintained by the city for all non-irrigation water meter based upon the size of water meter. Water meters installed to serve an irrigation system will be charged the same system development charge as provided for non-irrigation system meters.

Water System Development Charges						
Average Investment/ERU		\$1,243				
Meter Size	Multiplier	Proposed System Development Charge Fee	Phased Implementation - Jan. 1, 2020	Phased Implementation - January 1, 2021	Tapping Fee (Adopted by Resolution 19-78)	Meter Fees (Adopted by Resolution 19-78)
5/8" M25	1.00	\$1,243	\$710	\$1,243	\$1,300	\$185.65
3/4" M25	1.20	\$1,491	\$790	\$1,491	\$1,300	\$185.65
1" M170	1.60	\$1,988	\$1,021	\$1,988	\$1,600	\$306.80
1.5" M120	2.40	\$2,982	\$1,400	\$2,982	\$1,900	\$489.32
2" Turbo Series	3.20	\$3,977	\$1,782	\$3,977	\$2,100	\$826.80
2" Compound	3.20	\$3,977	\$1,782	\$3,977	\$2,100	\$1,866.80
3" Turbo Series	4.80	\$5,965	\$2,590	\$5,965	\$2,800	\$962.00
3" Compound	4.80	\$5,965	\$2,590	\$5,965	\$2,800	\$2,210.00
4" Turbo Series	6.40	\$7,953	\$3,446	\$7,953	\$3,700	\$1,591.20
4" Compound	6.40	\$7,953	\$3,446	\$7,953	\$3,700	\$3,387.28
6" Turbo Series	9.60	\$11,930	\$4,967	\$11,930	\$4,700	\$3,744.00
6" Compound	9.60	\$11,930	\$4,967	\$11,930	\$4,700	\$4,758.00
8" Combo	12.80	\$15,907	\$7,199	\$15,907	\$8,700	\$7,124.00
10" Turbo Series	16.00	\$19,883	\$9,900	\$19,883	\$10,700	\$7,500.00
12" Turbo Series	19.20	\$23,860	\$11,900	\$23,860	\$12,700	\$8,200.00
Irrigation System Connection		<u>Same as above based upon meter type and size</u>	<u>Same as above based upon meter type and size</u>	<u>Same as above based upon meter type and size</u>	<u>Same as above plus \$25.00 Backflow Permit</u>	<u>Same as above based upon meter type and size</u>

(B) These charges shall be in addition to any and all other fees and charges imposed by other ordinances or resolutions of the city.

2. Amend Title 7, Chapter 2, Section 7-205, (B) (10) and (11) as follows:

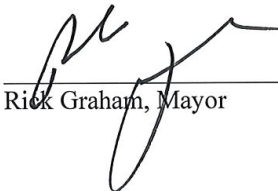
(10) For all fire sprinkler line taps that are used solely for the fire sprinkler and installed by the owner or developer with no cost to the City, there shall be a meter fee charge equivalent to the tap size and a corresponding system development charge based upon tap size as provided in Title 18, Chapter 1, Section 18-108 (A).

(11) For any fire sprinkler tap size that is installed by the city, the owner shall pay a meter and tap fee equivalent to the tap size and a corresponding system development charge based upon the tap size as provided in Title 18, Chapter 1, Section 18-108 (A).

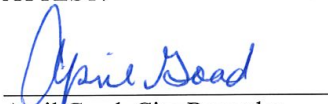
3. The Ordinance shall be effective beginning January 1, 2020 with final phase of amended fees to be effective January 1, 2021.

4. Any Ordinance or Resolution in conflict with Water System Development Charges and other fees and charges as contained in Section 18-108 (A) are hereby repealed in their entirety.
5. Phases or Sections of Subdivisions or Planned Unit Developments that received preliminary plat and construction plan approval from the City and are under construction prior to the effective date of the initial implementation phase of this Ordinance (January 1, 2020) shall pay the water system development charge in effect at the time construction plan approval was granted by the City of Spring Hill.
6. Phases or Sections of Subdivisions or Planned Unit Developments that received preliminary plat and construction plan approval after January 1, 2020 and are under construction prior to the effective date of second implementation phase this Ordinance (January 1, 2021) shall pay the water system development charge in effect at the time construction plan approval was granted by the City of Spring Hill.

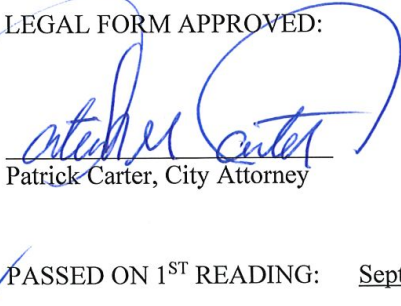
Passed and adopted by the Board of Mayor and Aldermen of the City of Spring Hill, Tennessee on the 21st day of October, 2019.


Rick Graham, Mayor

ATTEST:


April Goad, City Recorder

LEGAL FORM APPROVED:


Patrick Carter, City Attorney

PASSED ON 1ST READING: September 16, 2019

PASSED ON 2ND READING: October 21, 2019



REQUEST: Approval of Ordinance 19-32 and Ordinance 19-33
SUBMITTED BY: Victor Lay, City Administrator
Chuck Downham, Assistant City Administrator
DATE: October 21, 2019
RE: Ordinance 19-32 and Ordinance 19-33 to Amend Title 18, Chapter 1, Sections 18-108 and 18-109 and Title 7, Chapter 2, Section 7-205
ATTACHMENTS: Ordinance 19-32 and Ordinance 19-33 and supporting documents

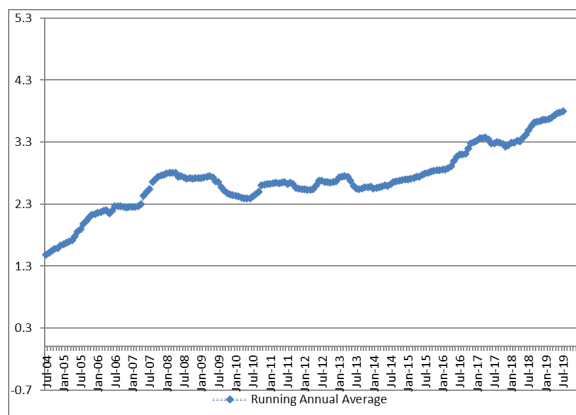
PURPOSE:

To approve Ordinance 19-32 and Ordinance 19-33 to amend Title 18, Chapter 1, Sections 18-108 and 18-109, Water and Sewer Connection Charges, and Title 7, Chapter 2, Section 7-205 (fire sprinkler system connection charges).

BACKGROUND:

Future Water and Sewer System Capacity Expansion Needs

Water production demand has steadily increased since 2004 as illustrated in chart below reflecting the running annual average for water production.

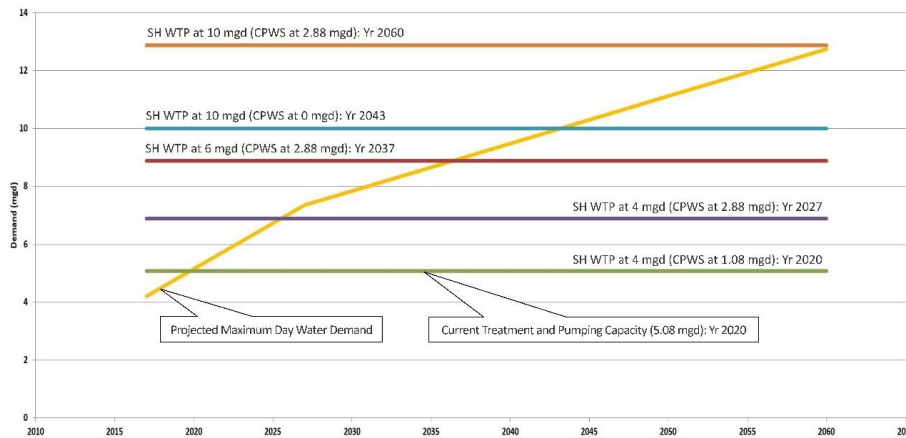


The following table summarizes average, minimum and maximum water production along with corresponding rainfall amounts that also highlights the increase in water demand during warm weather months associated with irrigation systems.

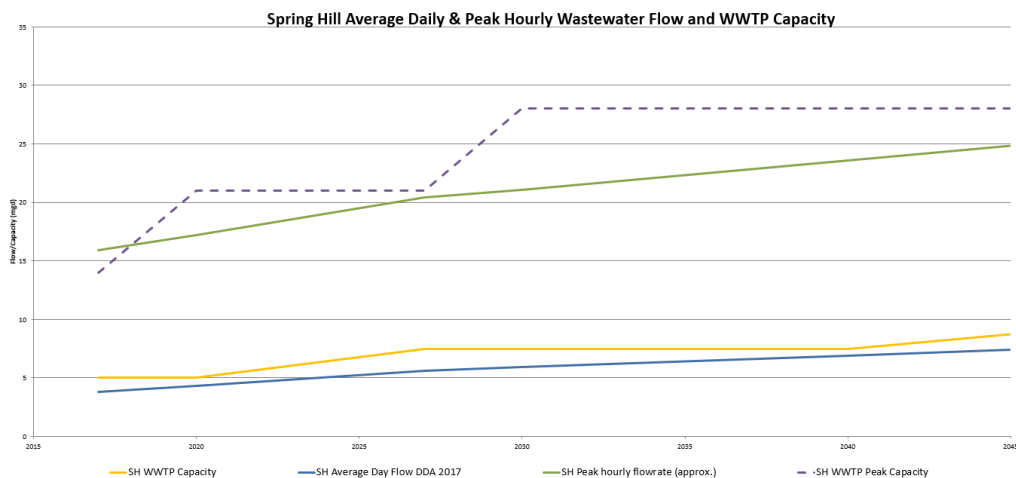
Month	Average (000)	Maximum (000)	Minimum	Rainfall
December 2018	2,529	2,700	1,973	6.38
January 2019	2,697	3,133	2,317	4.58
February 2019	2,687	3,292	2,379	9.79
March 2019	2,933	3,437	2,591	3.25
May 2019	3,729	4,293	3,167	3.45
June 2019	3,776	4,354	2,619	7.19
July 2019	3,817	4,147	3,374	6.36
August 2019	3,961	4,263	3,476	2.90

According to the recently completed Water and Sewer Capacity Study prepared by Dempsey Dilling & Associates, the City water treatment plant (WTP) capacity is 4mgd and current purchased capacity from CPWS is 1.08mgd for a total of 5.08mgd. Current WTP demands average 3.8mgd and maximum of 4.5mgd. Current purchases of water from CPWS average 0.4mgd up to a maximum of 0.7mgd. Within the next 5-year period, demands for water are projected to increase to an average of 4.1mgd and maximum of 6.2mgd, which exceeds the treatment and pump capacity of the current water system. To meet immediate needs (within the next 5 years) the current water treatment plant should be expanded from 4.5mgd to 6mgd utilizing an existing TDEC withdrawal permit. Near-term water needs (approved subdivision buildout within the next 10 years) is 7.4mgd peak in year 2027 and long-term (within the next 20-30 years) is 10mgd peak by the year 2037. Expansion of the water treatment plant and completion of distribution and pumping improvements will meet immediate, near and long-term water system needs associated with continued growth and development of the community.

The chart below summarizes demand for water in the immediate, near and long-term planning periods.



The capacity study also addressed near-term and long-term sewer system capacity needs of the City’s sewer system. In order to support continued growth and demand, the existing sewer treatment plant will need to be expanded 2.5mgd from its current capacity. In addition, repairs to an oxidation ditch will also be required to increase sewer treatment plant capacity and to optimize treatment system performance. The chart below summarizes near-term and long-term sewer treatment capacity needs for the City’s sewer treatment system.



Water and Sewer System Development Charge Analysis

The City contracted with Jackson Thornton to perform a water and wastewater cost of service study that analyzed data from 2013. The study was completed in 2014 and presented to the Board of Mayor Aldermen. Utility rates were not adjusted as a result of the completed utility cost of service study. Since 2014 the City has experienced significant growth and expansion of its water distribution and sewer collection system. Corresponding growth demands upon water production and sewer processing capacity have occurred as a result of continued growth and development throughout the community.

In October 2018 the Board of Mayor and Aldermen approved Resolution 18-196 to approve a professional services agreement with Jackson Thornton to perform a utility cost of service and rate study that included an evaluation of the adequacy of funding for capital improvement projects along with providing recommendations on adjustments to system development charges for water and sanitary sewer connections.

City staff has prepared a compilation of various ordinances and resolutions dating back to 1986 that contain provisions regarding utility rates and in particular provisions regarding various types of fees and charges for connection to the City’s water and sanitary sewer systems. The current sewer system “reserve” fee (i.e., sewer system development charge) is based upon a water/wastewater load table initially adopted in 1986 along with corresponding adjustments over time to the fee multiplier including an adjustment in 1997 (see Ordinance 97-20) to \$4.25 that serves as the current basis for sewer reserve fees. In 2002, the water “reserve” fee (i.e., water system development charge) was adjusted by Resolution 02-17 from \$0.28 to \$0.35 times the water tap fee. While the water and sewer reserve fees have provided capital investment funding for water and sewer capital projects, Jackson Thornton in performing their evaluation of

the sufficiency of the system development charge fee structure for both water and sewer determined that a change in methodology and resulting adjustments in charges were necessary to provide funding for capital improvement projects that will add capacity to each system and as approved in the City's Capital Improvement Plan.

Jackson Thornton provided a presentation to the Board of Mayor and Aldermen in June 2019 titled "City of Spring Hill Water and Sewer System Development Charge Analysis". Jackson Thornton utilized an Incremental Cost Method that assigns to new development the incremental cost of system expansion needed to serve the new development. Such an approach is well recognized by the American Water Works Association. The presentation describes the process that was utilized to determine an "Equivalent Residential Unit" (ERU) for both water and sewer along with the corresponding ERU of capacity being added to water and sewer systems as well as the incremental cost that calculates the average investment per ERU on the additional capacity being added. The following summarizes the process for both water and sewer in determining the average investment per ERU.

Water System Development Charge. Utilizing the Incremental Approach the following calculations were provided by Jackson Thornton to determine the Average Investment/ERU utilized as the basis for recommended adjustments in water system development charges.

Annual Residential Sales (Gals)	814,368,403
Annual Residential Billings	172,688
Monthly Volume/Customer (Gals)	4,716
Annual Volume/Customer (Gals)	56,590
1.5 MGD Additional Capacity	547,500,000
Equivalent Residential Units (ERU)	9,675
Projected Investment in Water System	\$12,023,000
Net Investment in Water System	\$12,023,000
Average Investment/ERU	\$1,243

The projected investment in the water system includes expansion of the water treatment plant from 4.5mgd to 6mgd and water distribution projects totaling \$12.023M. Utilizing the City's current schedule of meter sizes available for connection to the City's water system, the following proposed water system development charges were recommended by Jackson Thornton for adoption by the City.

Average Investment/ERU		\$1,243
Meter Size	Multiplier	Proposed System Development Charge Fee
5/8" M25	1.00	\$1,243
3/4" M25	1.20	\$1,491
1" M170	1.60	\$1,988
1.5" M120	2.40	\$2,982
2" Turbo Series	3.20	\$3,977
2" Compound	3.20	\$3,977
3" Turbo Series	4.80	\$5,965
3" Compound	4.80	\$5,965
4" Turbo Series	6.40	\$7,953
4" Compound	6.40	\$7,953
6" Turbo Series	9.60	\$11,930
6" Compound	9.60	\$11,930
8" Combo	12.80	\$15,907
10" Turbo Series	16.00	\$19,883
12" Turbo Series	19.20	\$23,860

Irrigation system connections include a current reserve (i.e., system development charge) fee of \$140 per connection. One of the significant challenges in the operation of the City's water system is the consumption demand created by irrigation systems and the capacity and flows needed to meet those demands while also providing sufficient water flow and pressure for domestic consumption and fire protection throughout the City.

Reporting Period	Total Billed Consumption (Gallons)	Consumption from Irrigation Connections (Gallons)	% of Total Billed Consumption	Number of Connections	Number of Irrigation Connections	% of Total Connections
June 2019	137,645,453	15,100,493	11%	16,205	438	2.7%
July 2019	98,771,270	12,862,885	13%	16,387	459	2.8%
Aug 2019	137,620,555	19,985,976	14.5%	16,493	494	3%

While irrigation connections currently comprise approximately 3% of the total number of current connections to the City's water system, during warm weather months irrigation connections on average consume 11% to as much as 14.5% of total billed consumption of water produced by the City's water system. Because irrigation systems rely upon system capacity and water production capability, connections to the City's water system for irrigation system purposes should be required to also pay a full system development charge since the capital investment in the water system will in part also serve the growing number of irrigation systems connecting in the future to the City's water system. An amendment to the water system development charge for irrigation systems is included in Ordinance 19-32 so that irrigation system connections are

contributing capital funds toward capital improvement projects that will increase capacity of the system to meet future demands.

Fire sprinkler systems installed in both residential and non-residential structures are also connected to the City's water distribution system to provide sufficient flow and pressure to operate fire sprinkler systems installed within the structure. The City's water system has been designed to provide minimum flows and pressures for both domestic consumption as well as fire protection. Sprinkler systems installed within buildings rely upon that flow and pressure to protect buildings in the event the system needs to be activated. Future investments in the City's water plant and distribution systems will provide additional capacity for residential and non-residential buildings to connect for fire protection purposes and the installation of sprinkler systems. Connections made to the City's water system should include payment of a water system development charge equivalent to the size of the tap and meter that reflects the water demand created by that location in the event of a fire and the design and constructed capacity of the water system to accommodate that demand during a fire emergency. An amendment to the water system development charge for fire sprinkler system connections provided in Article 7, Chapter 2, Section 7-205 is included in Ordinance 19-32.

The following table summarizes and is a compilation of the various amendments for water system development charges recommended for adoption (except amendments to Article 7, Chapter 2, Section 7-205 that are specifically referenced in Ordinance 19-32). Staff is not recommending any amendments to the Tapping Fees or Meter Fees as both were recently amended with the exception of fees associated with 10-inch and 12-inch meters that were not established previously by the City.

Water System Development Charges								
Average Investment/ERU		\$1,243						
Meter Size	Multiplier	Proposed System Development Charge Fee	Current System "Reserve" Fee (*)	Difference	Phased Implementation - Jan. 1, 2020	Phased Implementation - July 1, 2020	Tapping Fee (Adopted by Resolution 19-78)	Meter Fees (Adopted by Resolution 19-78)
5/8" M25	1.00	\$1,243	\$455	\$788	\$710	\$1,243	\$1,300	\$185.65
3/4" M25	1.20	\$1,491	\$455	\$1,036	\$790	\$1,491	\$1,300	\$185.65
1" M170	1.60	\$1,988	\$560	\$1,428	\$1,021	\$1,988	\$1,600	\$306.80
1.5" M120	2.40	\$2,982		\$2,982	\$1,400	\$2,982	\$1,900	\$489.32
2" Turbo Series	3.20	\$3,977	\$735	\$3,242	\$1,782	\$3,977	\$2,100	\$826.80
2" Compound	3.20	\$3,977	\$735	\$3,242	\$1,782	\$3,977	\$2,100	\$1,866.80
3" Turbo Series	4.80	\$5,965	\$980	\$4,985	\$2,590	\$5,965	\$2,800	\$962.00
3" Compound	4.80	\$5,965	\$980	\$4,985	\$2,590	\$5,965	\$2,800	\$2,210.00
4" Turbo Series	6.40	\$7,953	\$1,295	\$6,658	\$3,446	\$7,953	\$3,700	\$1,591.20
4" Compound	6.40	\$7,953	\$1,295	\$6,658	\$3,446	\$7,953	\$3,700	\$3,387.28
6" Turbo Series	9.60	\$11,930	\$1,645	\$10,285	\$4,967	\$11,930	\$4,700	\$3,744.00
6" Compound	9.60	\$11,930	\$1,645	\$10,285	\$4,967	\$11,930	\$4,700	\$4,758.00
8" Combo	12.80	\$15,907	\$3,045	\$12,862	\$7,199	\$15,907	\$8,700	\$7,124.00
10" Turbo Series	16.00	\$19,883		\$19,883	\$9,900	\$19,883	\$10,700	\$7,500.00
12" Turbo Series	19.20	\$23,860		\$23,860	\$11,900	\$23,860	\$12,700	\$8,200.00
Irrigation System Connection		Same as above based upon meter type and size	\$140	Varies based upon meter size	Same as above based upon meter type and size	Same as above based upon meter type and size	Same as above plus \$25.00 Backflow Permit	Same as above based upon meter type and size

City staff has presented in the table above a phased implementation approach whereby the amended system development charges for water are phased over two periods starting on January 1, 2020 and a final phase starting on July 1, 2020. The Board of Mayor and Aldermen utilized a phased approach with the implementation of amendments to Traffic Impact Fees in order to provide sufficient time for developers and builders to adjust to the updated fee structure. Taking a similar approach to that utilized for Traffic Impact Fees, City staff provided the phased approach the later phase of which coincides with the remaining final adjustment of the traffic impact fees.

City staff has prepared Ordinance 19-32 for consideration by the Board of Mayor and Aldermen that reflects recommended adjustments in the water system development charges as presented by Jackson Thornton along with additional amendments relative to irrigation systems and fire sprinkler system connections to the City's water system.

Sewer System Development Charge. Utilizing the Incremental Approach the following calculations were provided by Jackson Thornton to determine the Average Investment/ERU utilized as the basis for recommended adjustments in sewer system development charges.

Annual Residential Sales (Gals)	841,836,736
Annual Residential Billings	168,776
Monthly Volume/Customer (Gals)	4,988
Annual Volume/Customer (Gals)	59,855
1.5 MGD Additional Capacity	912,500,000
Equivalent Residential Units (ERU)	15,245
Projected Investment in Sewer System	\$25,790,000
Average Investment/ERU	\$ 1,692

The projected investment in the sewer system includes 2.5mgd expansion of the sewer treatment plant and oxidation ditch repairs totaling \$25.79M. Utilizing the City's current schedule of meter sizes available for connection to the City's water system, the following proposed sewer system development charges were recommended by Jackson Thornton for adoption by the City.

Meter Size	Multiplier	Proposed System Development Charge Fee
		\$1,692
5/8"	1.00	\$1,692
3/4"	1.20	\$2,030
1"	1.60	\$2,707
1.5"	2.40	\$4,060
2"	3.20	\$5,413
3"	4.80	\$8,120
4"	6.40	\$10,827
6"	9.60	\$16,240
8"	12.80	\$21,653
10"	16.00	\$27,067
12"	19.20	\$32,480

Currently, sewer system reserve (i.e., sewer system development charges) are calculated based upon Appendix C: Table of Water/Wastewater Loads (see below) that are multiplied by \$4.25 in order to determine the fee paid by an applicant. For example, an applicant for a single family residence will pay a fee based upon the average water/wastewater load of 350 gallons per day times \$4.25 for a fee of \$1,487.50. The average flows utilized for calculating reserve fees were initially adopted in 1986 by the City and later amended in 1997.

Land Use	Design Unit	Average Flow Per Day (Gallons)
Residential		
Single Family Residence	Per House/Subdivision Lot	350
Mobile Home (Outside Park)	Per Home/Lot	250
Mobile Home Park	Per Home/Space	200
Multi-Family Residence (1bdrm)	Per Dwelling Unit	200
Multi-Family Residence (2bdrm)	Per Dwelling Unit	300
Multi-Family Residence (3bdrm)	Per Dwelling Unit	350
Motel and Institutional		
Hotels/Motels (without cooking)	Per Lodging Unit	100
Hotels/Motels (with cooking)	Per Lodging Unit	150
Nursing Homes/Rest Homes		
Nursing Homes/Rest Homes	Per Bed	100
Hospitals	Per Bed	200
Schools	Per Student (Max Capacity)	30
Office		
Office	Per 400 sf of gross floor space	25
General Retail	Per 1,000 sf of gross floor space	100
Restaurants and Taverns	Per seat	50
Other Commercial		
Laundromat	Per Washing Machine	500
Carwash	Per Bay	2000
Service Station	Per Bay/Pump Island	1000
Theater	Per Seat	3
Warehouse, Storage, Showroom	Per 1,000 sf of gym floor space	25
Industrial		
Domestic Waste Only	Per 1,000 sf of gym floor space	100
Process Waste	Determined by City	
Miscellaneous		
Churches and Assemblies	Per Seat	2
<i>Adopted by Ordinance No. 86-42 and Ordinance 97-20</i>		

The following is a summary and compilation of current “reserve” and sewer connection fees and recommended sewer system development charges as recommended by Jackson Thornton that correspond with the various water meter sizes (same as referenced in water system development charges). Similar to the amendment proposed for water system development charges, City staff has prepared a phased implementation approach with an initial implementation phase effective January 1, 2020 and the remaining phase to become effective July 1, 2020. Staff is not recommending any amendments to the Sewer Connection Fee structure (far right column) at this time.

Sewer System Development Charges							
Average Investment/ERU		\$1,692					
Meter Size	Multiplier	Proposed System Development Charge Fee	Current System "Reserve" Fee - Varies by Land Use Type (See Table)	Difference	Phased Implementation - Jan. 1, 2020	Phased Implementation - July 1, 2020	Sewer Connection Fee
5/8"	1.00	\$1,692	Adopted by Ordinance 86-42 and Ordinance 97-20		\$1,487	\$1,692	4-inch Tap (Residential - Single Family, Duplex, Townhome) = \$1,100; Multifamily = \$600/dwelling unit; 6-inch Tap (Residential or Commercial) = \$1,300; 8-inch Tap (Residential or Commercial) = \$1,600; 10-inch or larger = To be determined by City Engineer.
3/4"	1.20	\$2,030			\$1,487	\$2,030	
1"	1.60	\$2,707			\$1,814	\$2,707	
1.5"	2.40	\$4,060			\$2,720	\$4,060	
2"	3.20	\$5,413			\$3,627	\$5,413	
3"	4.80	\$8,120			\$5,440	\$8,120	
4"	6.40	\$10,827			\$7,254	\$10,827	
6"	9.60	\$16,240			\$10,881	\$16,240	
8"	12.80	\$21,653			\$14,508	\$21,653	
10"	16.00	\$27,067			\$18,135	\$27,067	
12"	19.20	\$32,480			\$21,762	\$32,480	

Meeting with Developers

City staff facilitated a meeting with developers to discuss the pending Ordinances and the approach taken to deriving the fee adjustments for both water and sewer development charges as well as the proposed phased implementation approach. The meeting was attended by four (4) different developers that provided for an interactive discussion between staff and the developers in attendance. Alderman Allen was in attendance along with City staff from multiple departments.

The developers expressed their understanding on the reasoning for the increase in water and sewer development charges and their correlation with specific water and sewer capital improvement projects. Some of the developers in attendance appeared to appreciate the phased approach but noted the time period between implementation phases was somewhat short and that consideration may be warranted for a longer period between phases. There was discussion on whether a phased approach was even necessary given the small amount of fee adjustment being proposed between phases in comparison to implementing the fee adjustments in one single step.

The developers in attendance were unified in their request that the City should consider not imposing the increased water and sewer system development charges on phases or sections of projects that are currently under construction where the increase in fees was not programmed into the developers financial pro forma. This would mean any subdivision or planned development project that has received construction plan approval for a particular phase or section of an approved project and is under construction would pay water and sewer system development charges based upon the fees in effect at the time of construction plan approval. Any phases or sections of an approved subdivision or planned development that have not received prior construction plan approval prior to the effective date of implementation of the initial adjustment in water and sewer system development charges would be required to pay the amended water and sewer system development charges in effect.

Staff was requested by Alderman Allen to prepare draft amendments for consideration by the Board that address the option of a single implementation step rather than a two-step implementation approach as well as introducing a provision that provides consideration for a phase or section of an approved subdivision or planned unit development that has received construction plan approval and is under construction prior to the effective date of the first phase of implementation that would be required to only pay the fees in effect on the date of construction plan approval. Similar consideration could also be given to phases or sections of developments that have received construction plan approval and are under construction prior to implementation of the second phase of fee adjustments that would be responsible for paying the fee structure that was in effect at the time of construction plan approval prior to implementing the second phase of fee adjustments. The draft language for these amendments are provided below for consideration by the Board. In order to incorporate into the Ordinance that has been approved on first reading, an amendment will be required that receives a favorable vote by a majority of the Board.

Single-Phase Implementation – Effective Date January 1, 2020 (Water and Sewer)

The following tables depict a single-phase implementation of water and sewer system development charges with an effective date of January 1, 2020.

Water System Development Charges							
Average Investment/ERU		\$1,243					
Meter Size	Multiplier	Proposed System Development Charge Fee	Current System "Reserve" Fee (*)	Difference	Effective Date - January 1, 2020	Tapping Fee (Adopted by Resolution 19-78)	Meter Fees (Adopted by Resolution 19-78)
5/8" M25	1.00	\$1,243	\$455	\$788	\$1,243	\$1,300	\$185.65
3/4" M25	1.20	\$1,491	\$455	\$1,036	\$1,491	\$1,300	\$185.65
1" M170	1.60	\$1,988	\$560	\$1,428	\$1,988	\$1,600	\$306.80
1.5" M120	2.40	\$2,982		\$2,982	\$2,982	\$1,900	\$489.32
2" Turbo Series	3.20	\$3,977	\$735	\$3,242	\$3,977	\$2,100	\$826.80
2" Compound	3.20	\$3,977	\$735	\$3,242	\$3,977	\$2,100	\$1,866.80
3" Turbo Series	4.80	\$5,965	\$980	\$4,985	\$5,965	\$2,800	\$962.00
3" Compound	4.80	\$5,965	\$980	\$4,985	\$5,965	\$2,800	\$2,210.00
4" Turbo Series	6.40	\$7,953	\$1,295	\$6,658	\$7,953	\$3,700	\$1,591.20
4" Compound	6.40	\$7,953	\$1,295	\$6,658	\$7,953	\$3,700	\$3,387.28
6" Turbo Series	9.60	\$11,930	\$1,645	\$10,285	\$11,930	\$4,700	\$3,744.00
6" Compound	9.60	\$11,930	\$1,645	\$10,285	\$11,930	\$4,700	\$4,758.00
8" Combo	12.80	\$15,907	\$3,045	\$12,862	\$15,907	\$8,700	\$7,124.00
10" Turbo Series	16.00	\$19,883		\$19,883	\$19,883	\$10,700	\$7,500.00
12" Turbo Series	19.20	\$23,860		\$23,860	\$23,860	\$12,700	\$8,200.00
Irrigation System Connection		Same as above based upon meter type and size	\$140	Varies based upon meter size	Same as above based upon meter type and size	Same as above plus \$25.00 Backflow Permit	Same as above based upon meter type and size

Sewer System Development Charges						
Average Investment/ERU		\$1,692				
Meter Size	Multiplier	Proposed System Development Charge Fee	Current System "Reserve" Fee - Varies by Land Use Type (See Table)	Difference	Effective Date - January 1, 2020	Sewer Connection Fee
5/8"	1.00	\$1,692	Adopted by Ordinance 86-42 and Ordinance 97-20		\$1,692	4-inch Tap (Residential - Single Family, Duplex, Townhome) = \$1,100; Multifamily = \$600/dwelling unit; 6-inch Tap (Residential or Commercial) = \$1,300; 8-inch Tap (Residential or Commercial) = \$1,600; 10-inch or larger = To be determined by City Engineer.
3/4"	1.20	\$2,030			\$2,030	
1"	1.60	\$2,707			\$2,707	
1.5"	2.40	\$4,060			\$4,060	
2"	3.20	\$5,413			\$5,413	
3"	4.80	\$8,120			\$8,120	
4"	6.40	\$10,827			\$10,827	
6"	9.60	\$16,240			\$16,240	
8"	12.80	\$21,653			\$21,653	
10"	16.00	\$27,067			\$27,067	
12"	19.20	\$32,480			\$32,480	

Notes: (*) - Connection Charges as reflected in Title 18, Chapter 1, Sections 18-108 and 18-109 of Spring Hill Code of Ordinances; See also Resolution 02-17 (Reserve Fee increase from \$0.28 to \$0.35 times water tap fee)

Amendment to Recognize Prior Approved Construction Plans for Phases/Sections of Subdivisions and Planned Developments Under Construction

Ordinance 19-32 (Water System Development Charge)

5. Phases or Sections of Subdivisions or Planned Unit Developments that received preliminary plat and construction plan approval from the City and are under construction prior to the effective date of the initial implementation phase of this Ordinance (January 1, 2020) shall pay the water system development charge in effect at the time construction plan approval was granted by the City of Spring Hill.

6. Phases or Sections of Subdivisions or Planned Unit Developments that received preliminary plat and construction plan approval after January 1, 2020 and are under construction prior to the effective date of second implementation phase this Ordinance (July 1, 2020) shall pay the water system development charge in effect at the time construction plan approval was granted by the City of Spring Hill.

Ordinance 19-33 (Sewer System Development Charge)

4. Phases or Sections of Subdivisions or Planned Unit Developments that received preliminary plat and construction plan approval from the City and are under construction prior to the effective date of the initial implementation phase of this Ordinance (January 1, 2020) shall pay the sewer system development charge in effect at the time construction plan approval was granted by the City of Spring Hill.

5. *Phases or Sections of Subdivisions or Planned Unit Developments that received preliminary plat and construction plan approval after January 1, 2020 and are under construction prior to the effective date of the second implementation phase of this Ordinance (July 1, 2020) shall pay the sewer system development charge in effect at the time construction plan approval was granted by the City of Spring Hill.*

FINANCIAL IMPACT:

The City's adopted Capital Improvement Plan identifies water system projects totaling \$12.023M that include expansion of the water treatment plant as well as sewer system projects totaling \$25.79M that include expansion of the sewer treatment plan all of which are necessary and essential in providing additional system capacity for the City to support continued growth and development. The study prepared by Jackson Thornton utilized an incremental cost methodology to develop a recommended system development charge fee structure for both water and sewer connections to the City's utility system. These funds will provide necessary funding to support the design, permitting and construction of the water and sewer system projects reflected in the City's adopted Capital Improvement Plan that were utilized as the basis for the recommended charges.

Future adjustments to water and sewer system development charges may be necessary if additional water and sewer system projects that add capacity to the water or sewer system are incorporated into the City's Capital Improvement Plan in order to ensure sufficient fiscal resources are available to cover costs associated with these projects.

STAFF RECOMMENDATION:

Staff recommends approval of Ordinance 19-32 to amend Title 18, Chapter 1, Section 18-108 and Title 7, Chapter 2, Section 7-205. Staff further recommends approval of Ordinance 19-33 to amend Title 18, Chapter 1, Section 18-109.

ORDINANCE 86-42

AN ORDINANCE GOVERNING REQUESTS FOR CONNECTIONS TO AND TERMINATIONS FROM THE SPRING HILL WATER AND SEWER SYSTEMS AND ESTABLISHING REGULATIONS GOVERNING THESE SYSTEMS AND THEIR CUSTOMERS AND AMENDING TITLE 13 OF THE MUNICIPAL CODE ACCORDINGLY

BE IT ORDAINED BY THE BOARD OF MAYOR AND ALDERMEN OF THE TOWN OF SPRING HILL, TENNESSEE, that Title 13 of the Municipal Code is amended by the adding of a Chapter 2, which shall include all of the provisions set forth in the attachment to this ordinance, which is hereby adopted in its entirety into this Ordinance.

PASSED AND ADOPTED BY THE BOARD OF MAYOR AND ALDERMEN OF THE TOWN OF SPRING HILL, TENNESSEE, on this the 15 day of September, 1986.

George Jones
GEORGE JONES, MAYOR

ATTEST:

June Quirk
JUNE QUIRK, CITY RECORDER

LEGAL FORM APPROVED:

Robin Courtney
ROBIN COURTNEY - TOWN ATTORNEY

Passed on 1st reading: 8-11-86

Passed on 2nd reading: 8-18-86

Passed on 3rd reading: 9-15-86

CHAPTER 13

UTILITIES

Subchapter I - General Provisions

Article I - General Provisions

- Section 13-1 Definitions
- Section 13-2 Abbreviations
- Section 13-3 Service Provided Without Discrimination
- Section 13-4 Penalties and Remedies
- Section 13-5 Reserved

Subchapter II - Service to Properties Previously Connected to the Water or Sewer System

Article II - Service Regulations

- Section 13-6 Application for Service
- Section 13-7 Denial of Service for Nonpayment of Prior Accounts
- Section 13-8 Deposit
- Section 13-9 Rates
- Section 13-10 Minimum Service Charge
- Section 13-11 Access to Premises
- Section 13-12 Meter Reading and Determination of Charges
- Section 13-13 Bills
- Section 13-14 Meter Testing and Special Readings
- Section 13-15 Calculation of Bill Where Equipment Fails
- Section 13-16 Prohibited Activities
- Section 13-17 Town Property and Maintenance Thereof
- Sections 13-18 through 13-20 Reserved

Article III - Town and Customer Responsibilities

- Section 13-21 Town's Responsibility and Liability
- Section 13-22 Customer's Responsibilities
- Sections 13-23 through 13-25 Reserved

Article IV - Service Termination and Reinstatement

- Section 13-26 Termination or Interruption of Service by Town
- Section 13-27 Notice of Proposed Termination of Service and Right of Hearing
- Section 13-28 Hearing
- Section 13-29 Deposit Required to Stay Termination
- Section 13-30 Lessee May Take Responsibility for Payments
- Section 13-31 Procedure for Service Termination and Reinstatement
- Section 13-32 Termination at Customer's Request

Section 13-33 Temporary Discontinuance at Customer's Request
Sections 13-34 through 13-35 Reserved.

Subchapter III - Connections to the Water and Sewer Systems

Article V - Connections to the Water and Sewer Systems Where Service is Available

Section 13-36 Connection Required
Section 13-37 Permit for Connection Required
Section 13-38 Application for Connection Permit
Section 13-39 Rejection of Permit Application
Section 13-40 Construction of Connections
Section 13-41 Separate Connections Required for Each Lot
Section 13-42 Requirements for Connection of Service Where Multiple Buildings or Structures are Located on One Lot
Section 13-43 Two or More Meters on Single Premises
Section 13-44 Town Inspection
Section 13-45 Laterals to Remain Town Property
Section 13-46 Maintenance of Private Distribution and Collection Systems
Sections 13-47 through 13-50 Reserved

Article VI - Water and Sewer Extensions

Section 13-51 General Policy
Section 13-52 Manner in Which Extensions Are to Be Made
Section 13-53 Inspection by Town of Work Done by Others
Section 13-54 Dedication of Water and Sewer Line Extensions
Section 13-55 Credits for Installing Oversized Lines
Sections 13-56 and 13-57 Reserved

Article VII - Capacity Reservation and System Expansion

Section 13-58 Relationship of Water System Capacity to Approvals Under Zoning, Subdivision, and Building Regulations
Section 13-59 Relationship of Sanitary Sewer Capacity to Approvals Under Zoning, Subdivision, and Building Regulations
Section 13-60 Reservation of Present Sewer Capacity
Section 13-61 Reservation of Future Sewer Capacity
Section 13-62 Determination of Capacity Reserved
Section 13-63 Transfer of Capacity Reservation
Section 13-64 Reserved

Article VIII - Fire Protection Service

Section 13-65 Fire Hydrants
Section 13-66 Fire Protection Service Lines
Section 13-67 Metering of Fire Protection Service Lines
Sections 13-68 through 13-75 Reserved

Subchapter IV - Sanitary Sewer Use

Article IX - Sanitary Sewer Use

- Section 13-76 Purpose, Objectives and Applicability
- Section 13-77 Storm Water Prohibited
- Section 13-78 Prohibited Uses
- Section 13-79 Federal Categorical Pretreatment Standards
- Section 13-80 Waiver of Discharge Limitations
- Section 13-81 Dilution of Discharge to Meet Standards Prohibited
- Section 13-82 Accidental Discharge
- Section 13-83 Preliminary Treatment Facilities
- Section 13-84 Inspection Manhole
- Section 13-85 Determination of Character and Concentration of Wastes
- Section 13-86 Authority for Temporary Exclusion
- Section 13-87 Permit Required for Discharge of Industrial Wastes by Significant Users
- Section 13-88 Permit Application
- Section 13-89 Public Notice of Applications
- Section 13-90 Response to Notice of Application
- Section 13-91 Notice of Public Meeting on Permit Applications
- Section 13-92 Action on Applications
- Section 13-93 Appeals
- Section 13-94 Permit Conditions
- Section 13-95 Permit Modifications
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- Section 13-97 Permit Transfer
- Section 13-98 Reporting Requirements for Permittee
- Section 13-99 Pretreatment
- Section 13-100 Enforcement
- Section 13-101 Surcharges for Industrial Wastes

Article I

GENERAL PROVISIONS

Section 13-1 Definitions

Unless otherwise specifically provided, or unless otherwise clearly required by the context, the words and phrases defined in this section shall have the meaning indicated when used in this chapter.

- (1) Act or "the Act". The Federal Water Pollution Control Act, also known as the Clean Water Act, as amended, 33 U.S.C. 1251, et. seq.
- (2) Administrator. The water and sewer superintendent or any other person designated by the Board to perform the functions and exercise the responsibilities assigned by this chapter to the administrator.

the amount of availability fees that would be required in the absence of any credits, and then the developer may use credits for up to fifty percent of payment otherwise required (subject to the maximum creditable amount determined under subsection(b)).

Sections 13-56 and 13-57 Reserved.

Article VII

CAPACITY RESERVATION AND SYSTEM EXPANSION

Section 13-58 Relationship of Water System Capacity to Approvals Under Zoning, Subdivision, and Building Regulations.

(a) With respect to water supply from the town's system, neither connection permits nor reservations of present or future capacity are required before the commencement of site construction work, the issuance of building permits, or the sale of subdivision lots. However, as provided in Section 13-38, water availability fees (as well as other applicable fees) must be paid before a permit to connect to the water system is granted, and no occupancy permit may be issued until a connection permit has been obtained.

(b) Whenever a change in use takes place on property that has previously been connected to the town's water system and under the new use a greater demand will be placed on the water system than was placed on this system by the previous user (as determined by Appendix A), then no occupancy permit may be issued for such lot until the applicant has paid the required availability charges for the additional capacity needed.

Section 13-59 Relationship of Sanitary Sewer System Capacity to Approvals Under Zoning, Subdivision, and Building Regulations

(a) As provided in the town's zoning ordinance and subdivision regulations, zoning map amendments (including planned unit development map amendments) may be granted, preliminary plat and site plan approvals may be obtained, and zoning and special exception permits may be issued without any showing that the town's sanitary sewer system will have sufficient capacity when needed to serve the properties for which such approvals or permits are granted. However, with respect to any development (or phase thereof), building, or lot that is proposed, intended or required to be served by the town's sanitary sewer system, the remaining requirements of this section shall be applicable.

(b) No clearing, excavation, construction, or other site disturbing work may be undertaken on any lot or tract where one or more new sewer connections will be required or where the proposed use of the lot or tract will result in an increased demand on the sewer system (as determined in accordance with Appendix A) unless the developer has secured a reservation of existing sewer capacity (see Section 13-60) or future capacity (see Section 13-61) that is sufficient to accommodate the proposed development.

(c) Subdivision final plat approval may not be granted unless the applicant has secured a reservation of existing sewer capacity for every

lot that is sufficient to accommodate the development proposed or anticipated for that lot.

(d) No building permit may be issued for any lot where the construction work authorized under the permit will result in the need for a new connection to the town's sanitary sewer system or an increased demand on the sewer system (as determined in accordance with Appendix A) unless the developer has secured a reservation of existing sewer capacity (see Section 13-60) that is sufficient to accommodate the proposed development.

(e) If a building permit is sought for a lot not previously connected to the town's sewer system but with respect to which sewer capacity has been reserved and availability fees paid, and the use proposed at the time the building permit is sought will place more or less demand on the sewer system (according to Appendix A) than the capacity paid for at the time capacity was reserved, then:

- (1) If the demand of the proposed use exceeds the capacity reserved, the building permit will not be issued unless and until additional capacity has been reserved and the availability fees paid;
- (2) If the demand of the proposed use is less than the capacity reserved, a refund for excess capacity may be sought under Section 13-63.

(f) Whenever (i) a change in use is made with respect to property that has previously been connected to the town's sanitary sewer system, and (ii) no building permit is required to accomplish the change in use, and (iii) under the new use a greater demand will be placed on the sanitary system than was placed on this system by the previous user (as determined by Appendix A), then no occupancy permit may be issued for such use until the applicant has purchased additional existing capacity in accordance with Sections 13-6 and 13-9.

Section 13-60 Reservation of Present Capacity.

(a) Any person may reserve unutilized existing capacity within the sanitary sewer system by paying to the town the appropriate availability fee prescribed in section 13-9. Capacity reservations shall be accepted on a first come, first served basis upon receipt by the administrator of a properly completed application together with a cashier's or certified check for the full amount of the availability fee.

(b) For purposes of this section and section 13-61, "unutilized capacity" refers to that amount of the capacity of the sewage treatment system to adequately treat sewage that remains after subtracting (i) the portions of the capacity of the sewage treatment plant that the town determines should be reserved to serve customers already connected, and (ii) that portion of the total capacity already accounted for by persons holding reservations of existing capacity.

Section 13-61 Reservation of Future Sewer Capacity.

(a) As the town begins to approach exhaustion of the unutilized capacity within its sanitary sewer system, the town shall undertake to expand the capacity of the system. Any person may reserve future capacity in the system by paying the applicable availability fee for the amount of capacity reserved. Future capacity reservations shall be accepted on a first come, first served basis upon submission of a properly completed application together with a cashier's or certified check for the full amount of the availability fee.

(b) When the expanded system becomes operational, future capacity reservations automatically become present capacity reservations with the same order of priority.

Section 13-62 Determination of Capacity Reserved.

(a) To determine the amount of sanitary sewer capacity that should be reserved, the administrator shall review the proposed development for which the reservation is sought and make a determination based upon the table attached to this chapter as Appendix A. If anticipated demand cannot be determined from Appendix A, then the administrator shall make the determination based upon the best information available. The availability fee may then be calculated from the Schedule of Rates and Charges.

Section 13-63 Transfer of Capacity Reservations.

(a) Reservations of present or future capacity are not transferable from the property with respect to which the reservations were obtained to other property. However, the town may provide a refund of the amount paid for this capacity reservation to a person relinquishing a capacity reservation if another party is available who desires to purchase the relinquished reservation.

(b) Persons holding reservations of future capacity shall have first option on purchasing relinquished reservations of present capacity.

Section 13-64 Reserved.

ARTICLE VIII

FIRE PROTECTION SERVICE

Section 13-65 Fire Hydrants.


(a) The developers of subdivisions and unsubdivided developments, whether inside or outside the town, may be required as a condition of connecting to the town's water system to install fire hydrants in accordance

APPENDIX A

TABLE OF WATER/WASTEWATER LOADS

Projected water use and wastewater loads of developments shall be determined using the following standards as a guide:

<u>Planned Use</u>	<u>Design Unit</u>	<u>Average Flow Per Day (In Gallons)</u>
<u>Residential</u>		
Single-family residences	Per house (or subdivision lot)	350
Mobile home (outside park)	Per home (or lot)	250
Mobile home park	Per home (or space)	200
Multi-family residences		
One bedroom	Per dwelling unit	200
Two bedroom	Per dwelling unit	300
Three bedroom	Per dwelling unit	350
<u>Motel and Institutional</u>		
Hotels and Motels		
Without cooking facility	Per lodging unit	100
With cooking facilities	Per lodging unit	150
Nursing homes and rest homes	Per bed	100
Hospitals	Per bed	200
Schools	Per student (maximum capacity)	30
<u>Office</u>	Per 400 s.f. of gross floor space	25
<u>General Retail</u>	Per 1000 s.f. gross floor space	100
<u>Restaurants and Taverns</u>	Per seat	50
<u>Other Commercial</u>		
Laundromat	Per washing machine	500
Car wash	Per bay	2000
Service station	Per bay or pump island	1000
Theaters	Per seat	3
Warehouse, storage, showroom	Per 1000 s.f. of gym floor space	25
<u>Industrial</u>		
Domestic waste only	Per 1000 s.f. of gym floor space	100
Process waste	Determined by Town of Spring Hill	
<u>Miscellaneous</u>		
Churches and assemblies	Per seat	2



In the event that proposed uses are not covered in the above list, it shall be the responsibility of the administration to establish a standard after consultation with the city engineer, the Tennessee Department of Health and Environment, or other such firm, individual, or agency as may be appropriate, or to make such interpretation of the standards as may be required.

13:49

ORDINANCE NO. 96-11

AN ORDINANCE TO INCREASE THE SEWER RESERVE CAPACITY FEES FROM \$3.00 PER GALLON (ASSUMPTION BEING 350 GALLONS PER HOME DAILY USE) TO \$3.50 PER GALLON IN ORDER TO CREATE AN ADEQUATE CASH RESERVE FOR CONSTRUCTION OF A NEW SEWER TREATMENT PLANT

Whereas, the Town of Spring Hill is being impacted by both State of Tennessee pollution limits requirements and the increasing volume of wastewater being created by building permits;

Whereas, the present sewer reserve capacity fees of \$3.00 per gallon per average daily use, calculated on a estimate/presumption of 350 gallons per day average use of the system by each home, is becoming inadequate;


Whereas, the need for a new sewer plant is substantially a consequence of growth, therefore development fees should substantially pay for the new sewer plant, and the proposed plant is increasing in planned size due to accelerated growth; and

Whereas, the intention of the Board of Mayor and Aldermen is to have the new treatment plant constructed with cash reserves from the future sewer reserve capacity fund, the public interest requiring same.

BE IT THEREFORE ORDAINED BY THE BOARD OF MAYOR AND ALDERMEN OF THE TOWN OF SPRING HILL, TENNESSEE that with reference to Title 18, Sections 18-146 to 149 inclusive of the 1995 Municipal Code of Spring Hill, the following increase in sewer future reserve capacity fees shall be in effect upon adoption and publication of this Ordinance:

Present or future reserve capacity fees shall be \$3.50 per gallon per average daily use for each type building use as shown in Appendix A entitled "Table of Water/Wastewater Loads" of the 1995 Spring Hill Municipal Code.

Passed and adopted by the Board of Mayor and Aldermen of the Town of Spring Hill, Tennessee on the 19th day of March, 1996.



RON HANKINS, MAYOR

ATTEST:

June Quirk
JUNE QUIRK, RECORDER

LEGAL FORM APPROVED:

N. HOUSTON PARKS, ATTORNEY

PASSED ON 1ST READING: 2-19-96

PASSED ON 2ND READING: 3-18-96

CAPTION PUBLISHED 4-26-96 , Review Appeal

ORDINANCE NO. 96-11

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FEES FROM \$3.00 PER GALLON
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Present or future reserve capacity fees shall be \$3.50 per gallon per average daily use for each type building use as shown in Appendix A entitled "Table of Water/Wastewater Loads" of the 1995 Spring Hill Municipal Code.

Passed and adopted by the Board of Mayor and Aldermen of the Town of Spring Hill, Tennessee on the _____ day of _____, 1996.

RON HANKINS, MAYOR

ATTEST:

JUNE QUIRK, RECORDER

LEGAL FORM APPROVED:

N. Houston Parks
N. HOUSTON PARKS, ATTORNEY

PASSED ON 1ST READING: _____

PASSED ON 2ND READING: _____

CAPTION PUBLISHED: _____

ORDINANCE No. 97-20

AN ORDINANCE CAUSING THE
1997 AMENDMENTS TO IMPACT FEES AND TAXES
ON NEW DEVELOPMENTS

Whereas, the monumental growth and expansion of both residential and non-residential construction with the Town of Spring Hill, Tennessee, create demand for additional water and sewer facilities to service such new development; and

Whereas, the Board of Mayor and Aldermen of the Town of Spring Hill, Tennessee, will undertake to adopt by resolution a new Capital Improvements Program which addresses such expansion, and lays forth the additional facilities and expenditures to be undertaken on account of such growth; and

Whereas, the Board of Mayor and Aldermen of the Town of Spring Hill, Tennessee, possesses the specific authority to lay and collect Adequate Facilities and Impact Taxes by virtue of PRIVATE ACTS OF 1988, Chapters 173 and 176, as made law by the Tennessee General Assembly and the Governor of the State of Tennessee in April of 1988; and

Whereas, the Board of Mayor and Aldermen of the Town of Spring Hill, Tennessee, have an affirmative obligation to protect the public health, safety and welfare of the citizens of the Town of Spring Hill, Tennessee; and

Whereas, the Board of Mayor and Aldermen of the Town of Spring Hill, Tennessee, desire to protect the property values of those persons owning property in the Town of Spring Hill, Tennessee; and

Whereas, such new development and expansion threatens to increase the Town's reliance on outside water sources and drastically increase water and sewer costs to the property owners of Spring Hill, Tennessee, new and existing alike; and

Whereas, the development of independent water treatment and distribution facilities will stabilize water costs to property owners of the Town of Spring Hill; therefore

BE IT ORDAINED BY THE BOARD OF MAYOR AND ALDERMEN OF THE TOWN OF SPRING HILL, TENNESSEE:

SECTION ONE:

A. Short Title

This ordinance shall be known and cited as the "1997 Amendments to Impact Fees and Taxes on New Developments Ordinance"

B. Amendments

(1) Title 20, Section 103 of the Town of Spring Hill Municipal Code is amended to increase the previous fee for water and sewer taps by \$100.00 each.

(2) Title 20, Section 103 of the Town of Spring Hill Municipal Code is amended to increase the previous allocation amount by \$100.00

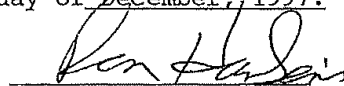
(3) Increase in and allocation of fees for all other types of construction are to be in the same proportion as are the increases in charges for water and sewer taps.

SECTION TWO:

Title 18, with reference to Sections 18-156 to 149 inclusive, is changed to show an increase in sewer reserve capacity fees, as calculated on daily effluent volume per type of construction as shown in Appendix A entitled "Table of Water/Wastewater Loads" of the 1995 Spring Hill Municipal Code, from \$3.50 per gallon to \$4.25 per gallon.

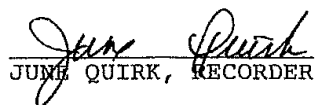
This ordinance is passed and adopted after a public hearing before the Board of Mayor and Aldermen on December 15, 1997, and after due publication in the Columbia Daily Herald on _____ and the Franklin Review Appeal on _____ and Car Country News on _____.

Passed and adopted by the Board of Mayor and Aldermen of the Town of Spring Hill, Tennessee on the 15th day of December, 1997.



RON HANKINS, MAYOR

ATTEST:


JUNE QUIRK, RECORDER

LEGAL FORM APPROVED:


M. ANDREW HOOVER, ATTORNEY

Passed on 1st Reading November 17, 1997

Passed on 2nd Reading December 15, 1997

RESOLUTION 02-17

A RESOLUTION TO INCREASE WATER RESERVE FEES TO INSURE ADEQUATE FUNDING AND CAPACITY IN THE CITY OF SPRING HILL WATER SYSTEM

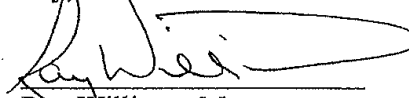
WHEREAS, the current water reserve fee of \$.28 times the cost of the water tap fee, an example of which is attached hereto and made a part of this resolution, is inadequate to assure future water system capacity; and

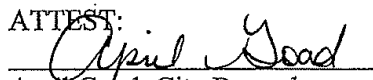
WHEREAS, the water reserve fee needs to be increased to meet the expanding needs of the City water system; and


NOW, THEREFORE BE IT RESOLVED, by the Board of Mayor and Aldermen of the City of Spring Hill, Tennessee, that the Water Reserve fee is hereby increased to \$.35 times the water tap fee. The water tap fee depends on the size of the meter installed.

BE IT FURTHER RESOLVED that this resolution shall take effect immediately upon its adoption.

Passed and adopted by the Board of Mayor and Aldermen of the City of Spring Hill, Tennessee, on the 15th day of July, 2002.


Ray Williams, Mayor

ATTEST:

April Goad, City Recorder

APPROVED AS TO FORM:

Andrew Hoover, City Attorney

ORDINANCE NO. 03-03

AN ORDINANCE AMENDING THE MUNICIPAL CODE TO REQUIRE THAT CERTAIN COMMERCIAL STRUCTURES HAVE SPRINKLER SYSTEMS INSTALLED

WHEREAS, it is proven technology that automatic fire sprinkler systems reduce the loss of life and property from fire, and are therefore reasonably necessary to protect the Public Health, Safety and Welfare; and

NOW, THEREFORE, BE IT ORDAINED by the Board of Mayor and Aldermen of the City of Spring Hill, Tennessee, that the Municipal Code is hereby amended as follows;

That Title 7, Chapter 2, Section 205, is hereby amended to add Subsection (b) as follows;

(b) Automatic Fire Sprinkler System.

- (1.) An automatic Fire Sprinkler System shall be installed throughout all new or remodeled buildings under the following conditions:
- (2.)
 - A. All commercial buildings of 10,000 gross square feet or larger.
- (3.) Automatic Fire Sprinkler Systems required by this code shall be designed and installed in accordance with the scope and purpose of the latest edition of the following standards as published by the National Fire Protection Association.
 - A. NFPA 13, Standard for the Installation of Sprinkler Systems.
 - B. NFPA 13R Standard for the Installation of Sprinkler Systems in Residential Occupancies up to and including four (4) stories in height.
- (4.) In existing buildings which are substantially remodeled, or rehabilitated, an automatic fire sprinkler system shall be required if the subsequent building meets any of the conditions for new buildings in subsection (1) of this ordinance. "Substantially remodeled, or rehabilitated" means any structural alteration or restoration of a building for which cost or value exceeds fifty (50) percent of the current replacement cost of the particular building,

percent of the current replacement cost of the particular building, or where more than fifty (50) percent of the gross square footage has been structurally altered, such building shall conform to the requirements for new buildings.

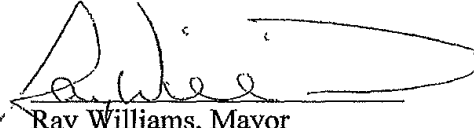
- (5.) Any addition to an existing building, which brings the area to 10,000 gross square feet or more shall cause the entire building to conform to the requirements for new buildings, or otherwise the addition shall be separated from the existing building by a four (4) hour fire wall with opening protectives in accordance with the Standard Building Code.
- (6.) Where an automatic fire sprinkler systems are determined to increase the hazard to the property or occupants to be protected, other automatic fire extinguishing systems appropriate for the hazard shall be designed, installed, tested, inspected, and maintained in accordance with the National Fire Protection standards.
- (7.) An automatic fire sprinkler system or automatic fire extinguishing system provided as a requirement of this code, or otherwise installed shall be supervised in accordance with the Standard Fire Prevention Code, Standard Building Code, and **NFPA 101**, Life Safety Code. Automatic fire sprinkler systems shall be equipped with an audible alarm located on the address side of the building exterior as approved by the Fire Chief.
- (8.) Every new fire department connection for an automatic sprinkler system shall be located on the address side of the building not more than one hundred (100) feet from the nearest fire hydrant connected to an approved water supply. Fire department connections shall be provided with a locking cap or caps of type approved by the Fire Chief.
- (9.) Occupancies shall be classified in accordance with Chapter 3 of the Standard Building Code, 1997 edition.
- (10.) Where these requirements conflict with the Standard Building Code, Standard Fire Prevention Code, **NFPA 101**, Life Safety

Code, or any state, or federal requirement, the more stringent requirement shall apply. (2002 Code S0-000)

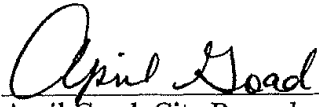
BE IT FURTHER RESOLVED, that any ordinance or parts of ordinances in conflict herewith are hereby changed or repealed whatever the case may be.

This Ordinance shall take effect from and after its adoption, the public welfare requiring it.

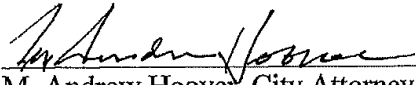
Passed and adopted by the Board of Mayor and Aldermen of the City of Spring Hill, Tennessee on the 18th day of February, 2003.


Ray Williams, Mayor

ATTEST:


April Goad, City Recorder

LEGAL FORM APPROVED:


M. Andrew Hoover, City Attorney

Passed on 1st Reading 1 - 21 - 03

Passed on 2nd Reading 2 - 18 - 03

ORDINANCE NO. 03-40

AN ORDINANCE AMENDING THE MUNICIPAL CODE TO REQUIRE THAT CERTAIN COMMERCIAL STRUCTURES AND MULTI-FAMILY RESIDENTIAL STRUCTURES HAVE SPRINKLER SYSTEMS INSTALLED

WHEREAS, it is proven technology that automatic fire sprinkler systems reduce the loss of life and property from fire, and are therefore reasonably necessary to protect the Public Health, Safety and Welfare; and

NOW, THEREFORE, BE IT ORDAINED by the Board of Mayor and Aldermen of the City of Spring Hill, Tennessee, that the Municipal Code is hereby amended as follows;

That Title 7, Chapter 2, Section 205, is hereby amended to add Subsection (b) as follows;

(b) Automatic Fire Sprinkler System.

- (1.) An automatic Fire Sprinkler System shall be installed throughout all new or remodeled buildings under the following conditions:
- (2.) A. All multi-family residential structures and all residential structures having a zero foot (0') building setback line.
B. All commercial buildings of 10,000 gross square feet or larger.
- (3.) Automatic Fire Sprinkler Systems required by this code shall be designed and installed in accordance with the scope and purpose of the latest edition of the following standards as published by the National Fire Protection Association.
A. NFPA 13, Standard for the Installation of Sprinkler Systems.
B. NFPA 13R Standard for the Installation of Sprinkler Systems in Residential Occupancies up to and including four (4) stories in height.
- (4.) In existing buildings which are substantially remodeled, or rehabilitated, an automatic fire sprinkler system shall be required if the subsequent building meets any of the conditions for new

buildings in subsection (1) of this ordinance. “Substantially remodeled, or rehabilitated” means any structural alteration or restoration of a building for which cost or value exceeds fifty (50) percent of the current replacement cost of the particular building, or where more than fifty (50) percent of the gross square footage has been structurally altered, such building shall conform to the requirements for new buildings.

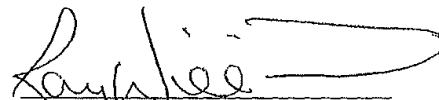
- (5.) Any addition to an existing commercial building, which brings the area to 10,000 gross square feet, or more, shall cause the entire building to conform to the requirements for new buildings, or otherwise the addition shall be separated from the existing building by a four (4) hour fire wall with opening protectives in accordance with the Standard Building Code.
- (6.) Where automatic fire sprinkler systems are determined to increase the hazard to the property or occupants to be protected, other automatic fire extinguishing systems appropriate for the hazard shall be designed, installed, tested, inspected, and maintained in accordance with the National Fire Protection standards.
- (7.) An automatic fire sprinkler system or automatic fire extinguishing system provided as a requirement of this code, or otherwise installed shall be supervised in accordance with the Standard Fire Prevention Code, Standard Building Code, and **NFPA 101**, Life Safety Code. Automatic fire sprinkler systems shall be equipped with an audible alarm located on the address side of the building exterior as approved by the Fire Chief.
- (8.) Every new fire department connection for an automatic sprinkler system shall be located on the address side of the building not more than one hundred (100) feet from the fire hydrant riser connected to an approved water supply. Fire department connections shall be provided with a locking cap or caps of type approved by the Fire Chief.
- (9.) Occupancies shall be classified in accordance with Chapter 3 of the Standard Building Code, 1997 edition.

(10.) Where these requirements conflict with the Standard Building Code, Standard Fire Prevention Code, **NFPA 101**, Life Safety Code, or any state, or federal requirement, the more stringent requirement shall apply. (2002 Code S0-000)

BE IT FURTHER RESOLVED, that any ordinance or parts of ordinances in conflict herewith are hereby changed or repealed whatever the case may be.

This Ordinance shall take effect from and after its adoption, the public welfare requiring it.


Passed and adopted by the Board of Mayor and Aldermen of the City of Spring Hill, Tennessee on the 20th day of January, 2004.


Ray Williams, Mayor

ATTEST:


April Goad, City Recorder

LEGAL FORM APPROVED:


M. Andrew Hoover, City Attorney

ORDINANCE NO. 07-29

AMENDMENT OF TITLE 18, CHAPTER 1, SUBSECTION 18-108, OF THE SPRING HILL MUNICIPAL CODE

WHEREAS, the Board of Mayor and Aldermen desires to amend the Municipal Code so as to amend Title 18, Chapter 1 Subsection 1-108.

NOW THEREFORE, in consideration of the premises, be it hereby ordained by the Board of Mayor and Aldermen of the City of Spring Hill, Tennessee, that Title 18, Chapter 1, Subsection 1-108, of the Spring Hill Municipal Code relative to the charges for sprinkler irrigation system meters is hereby amended as follows:

1. Section 1-108 of the Spring Hill Municipal Code is amended to read "five-eighths of one (1) inch except for water meters installed to serve a sprinkler irrigation system which will be charged at the rate of \$350.00 for each tap."

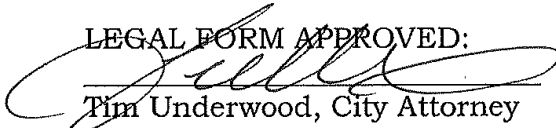
BE IT FURTHER ENACTED, that all ordinances or partial ordinances in conflict herewith be, and the same hereby are, repealed or modified as the case may be.

BE IT FURTHER ENACTED that this ordinance shall take effect from and after its passage the public welfare demanding it.

Passed and adopted by the Board of Mayor and Aldermen of the City of Spring Hill, Tennessee on 16th day of July, 2007.


Danny M. Leverette, Mayor

ATTEST: 
April Goad, City Recorder

LEGAL FORM APPROVED:

Tim Underwood, City Attorney

ORDINANCE NO. 07-48

AN ORDINANCE TO AMEND ORDINANCE 07-29, WHICH AMENDED TITLE 18, CHAPTER 1, SUBSECTION 18-108, OF THE SPRING HILL MUNICIPAL CODE, TO INCLUDE FEES FOR WATER METERS, WATER IRRIGATION METERS, AND COMPONENTS

WHEREAS, the Board of Mayor and Aldermen desires to further amend the Municipal Code so as to amend Title 18, Chapter 1 Subsection 1-108,

WHEREAS, the City of Spring Hill is paying costs in excess of the amount that is being charged and collected for water meters and components.

WHEREAS, in consideration of the difference, be it hereby ordained by the Board of Mayor and Aldermen of the City of Spring Hill, Tennessee, that Title 18, Chapter 1, Subsection 1-108, of the Spring Hill Municipal Code relative to the charges for meters and taps, is hereby amended to read: Water Connection Charge. There is hereby imposed a charge of one thousand three hundred dollars (\$1,300.00) for each connection made to the water system maintained by the City of Spring Hill for all water meter sizes through five eighths (5/8) inch by three fourths (3/4) inch.

WHEREAS, be it in addition hereby ordained by the Board of Mayor and Aldermen of the City of Spring Hill, Tennessee, that Title 18, Chapter 1, Subsection 1-108, of the Spring Hill Municipal Code relative to the charges for meters and taps, is hereby further amended as follows:

Section 1-108 of the Spring Hill Municipal Code is amended to read "three fourths of one (1) inch except for water meters installed to serve a sprinkler irrigation system which will be charged at the rate of \$600.00 for each tap."

WHEREAS, be it hereby further ordained by the Board of Mayor and Aldermen of the City of Spring Hill, Tennessee, that Title 18, Chapter 1, Subsection 1-108, of the Spring Hill Municipal Code relative to the charges for meters and taps be amended to reflect the following changes:

WATER METER SIZE	TAPPING FEE	METER FEES
M25 5/8" x 3/4" Meter	\$1,300.00	\$ 165.00
M170 1" Meter	\$1,600.00	\$ 235.00
M120 1 1/2" Meter	\$1,900.00	\$ 425.00
M170 2" Meter	\$2,100.00	\$ 600.00
3" Compound Meter	\$2,800.00	\$1,646.00
4" Compound Meter	\$3,700.00	\$2,639.00
6" Compound Meter	\$4,700.00	\$4,789.00
8" Compound Meter	\$8,700.00	\$7,174.00

WHEREAS, the City of Spring Hill is hereby clarifying and adding to Title 18, Chapter 1, Subsection 1-108, of the Spring Hill Municipal Code, the charges for other related parts or components as follows:

5/8 Inch X 3/4 Inch Meter Base	\$ 71.00
5/8 Inch X 3/4 Inch Setter	\$ 95.00
5/8 Inch X 3/4 Inch Register	\$ 160.00
Fire Hydrants	\$1,218.00

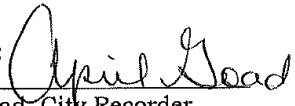
NOW THEREFORE BE IT FUTHER ORDAINED, that all ordinances or partial ordinances in conflict herewith be, and the same hereby are, repealed or modified as the case may be.

BE IT FURTHER ENACTED, that this ordinance shall take effect from and after its final passage.

Passed and adopted by the Board of Mayor and Aldermen of the City of Spring Hill, Tennessee on 17th day of December, 2007.


Danny M. Leverette, Mayor

ATTEST:


April Goad, City Recorder

LEGAL FORM APPROVED:


Timothy P. Underwood, City Attorney

Passed on First Reading: November 19, 2007

Passed on Second Reading: December 17, 2007

ORDINANCE NO. 10-16


**AN ORDINANCE TO AMEND THE SPRING HILL MUNICIPAL CODE,
CHAPTER 18-108 REGARDING SEWER CONNECTION CHARGES**

WHEREAS, the Mayor and Board of Aldermen of The City of Spring Hill desire to clarify sections of the Spring Hill Municipal Code; and

WHEREAS, Section 1(b) should read, "Duplexes, Townhomes, Condominiums, Villas, Garden Homes*: \$1,100.00"

WHEREAS, Section 1 (c) should read, "Apartments, Boarding Houses*: \$600.00 for each family dwelling unit and office."

Passed and adopted by the Board of Mayor and Aldermen of the City of Spring Hill, Tennessee on the 21st day of June, 2010.



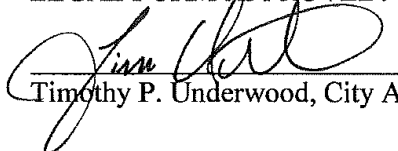
Michael Dinwiddie, Mayor

ATTEST:



April Goad, City Recorder

LEGAL FORM APPROVED:



Timothy P. Underwood, City Attorney

PASSED ON 1ST READING: May 17, 2010

PASSED ON 2ND READING: June 21, 2010

*Underscore notes added wording. No fees have been changed.

RESOLUTION 11-56

A RESOLUTION AFFIRMING THE SCHEDULED SEWER RATE FOR THE CITY OF SPRING HILL, AS SET FORTH IN ORDINANCE 10-09

WHEREAS, the Board of Mayor and Aldermen of the City of Spring Hill passed Ordinance 10-09 to establish sewer rates for customers inside the city limits; and

WHEREAS, the Board of Mayor and Aldermen desires to review the scheduled rate adjustment prior to implementation as stated in Section 2 of Ordinance 10-09; and

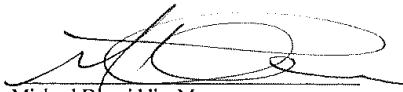
WHEREAS, Ordinance 10-09, section 2 states:

"Section 2. The Sewer rates shall increase on July 1, 2011, upon review by the Board of Mayor and Aldermen by April 2011, to the following:

<u>Gallons per month:</u>	<u>Sewer Rate Inside City:</u>
0- 2,000	\$ 10.97 (minimum)
Over 2,000	\$ 4.11 per thousand gal."

NOW, THEREFORE BE IT RESOLVED that the Board of Mayor and Aldermen of the City of Spring Hill hereby affirms the sewer rate, as stated above.

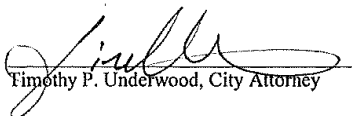
Passed and adopted this 20th day of June, 2011.


Michael Dinwiddie, Mayor

ATTEST:


April Good, City Recorder

LEGAL FORM APPROVED:


Timothy P. Underwood, City Attorney

ORDINANCE 11-11

**AN ORDINANCE AMENDING THE SPRING HILL MUNICIPAL CODE
TO ADD SUBSECTIONS "J" AND "K" TO TITLE 7, CHAPTER 2,
SECTION 7-205 AS IT PERTAINS TO FIRE SPRINKLER LINE TAPS**

WHEREAS, it is proven technology that automatic fire sprinkler systems reduce the loss of life and property from fire, and are therefore reasonably necessary to protect the Public Health, Safety and Welfare; and

NOW, THEREFORE, BE IT ORDAINED by the Board of Mayor and Aldermen of the City of Spring Hill, Tennessee, that the Municipal Code is hereby amended as follows;

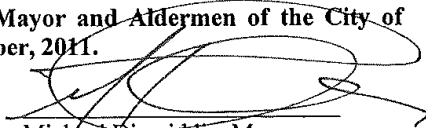
That Title 7, Chapter 2, Section 7-205, is hereby amended to add Subsections (j) and (k) as follows:

- (j) For ALL Fire Sprinkler line taps that are used solely for the Fire Sprinkler and installed by the Owner or Developer with NO cost to the City of Spring Hill there shall be no fee charged other than the METER fee for that tap size.
- (k) Any Fire Sprinkler Tap size that is installed by the City of Spring Hill, owner shall pay full price (tap and meter) for that tap size installed.

BE IT FURTHER RESOLVED, that any ordinance or parts of ordinances in conflict herewith are hereby changed or repealed whatever the case may be.

This Ordinance shall take effect from and after its adoption, the public welfare requiring it.

Passed and adopted by the Board of Mayor and Aldermen of the City of Spring Hill, Tennessee on the 17th day of October, 2011.

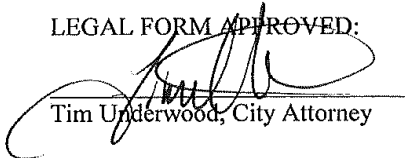

Michael Dinwiddie, Mayor

ATTEST:


April Gbad, City Recorder

*Ordinance 11-11
October 17, 2011
Page 1 of 2*

LEGAL FORM APPROVED:



Tim Underwood, City Attorney

Passed on First Reading: August 15, 2011
Amended and Deferred on September 19, 2011
Passed on Second Reading: October 17, 2011

*Ordinance 11-11
October 17, 2011
Page 2 of 2*

ORDINANCE 12-20

**AN ORDINANCE TO AMEND TITLE 18 CHAPTER 1, SECTION 108
OF THE SPRING HILL MUNICIPAL CODE,
IN REGARD TO THE FEE FOR WATER IRRIGATION METERS**

WHEREAS, the Board of Mayor and Aldermen desire to amend 18-108(1) and (3) of the Spring Hill Municipal Code; and

WHEREAS, that such amendments are in the best interest of the citizens of Spring Hill resulting in a decrease to the cost of irrigation meters and beneficial to the City as it promotes further use and provides a mechanism of relief from sewer charger on irrigation water usage.

WHEREAS, the Spring Hill Municipal Code, Section 18-108(1) shall be amended to read as follows:

Water Connection Charge. There is hereby imposed a charge of one thousand three hundred dollars (\$1,300.00) for each connection made to the water system maintained by the City of Spring Hill for all non-irrigation water meter sizes up to and through five eighths (5/8) inch by three fourths (3/4) inch. Water meters installed to serve a homeowner irrigation system will be charged four hundred dollars (\$400.00) per irrigation meter connection at the homeowner's existing service tap.


WHEREAS, Section 18-108(3) providing for charges for parts and components be deleted in its entirety.

NOW, THEREFORE, BE IT ORDAINED, that the Spring Hill Municipal Code, Section 18-108(1) and (3) be amended accordingly as the public safety and welfare regards such.

BE IT FURTHER ENACTED, that this Ordinance shall take effect from and after its final passage and supersede any prior Resolution or Ordinance to the contrary.

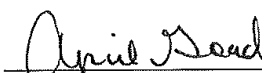
*Ordinance 12-20
January 22, 2013
Page 1 of 2*

Passed and adopted by the Board of Mayor and Aldermen of the City of Spring Hill, Tennessee on 22nd day of January, 2013.



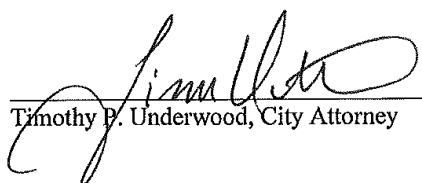
Michael Dinwiddie, Mayor

ATTEST:



April Goad, City Recorder

LEGAL FORM APPROVED:



Timothy P. Underwood, City Attorney

Passed on First Reading: November 19, 2012

(Deferred on December 17, 2012)

Passed on Second Reading: January 22, 2013

Ordinance 12-20
January 22, 2013
Page 2 of 2

RESOLUTION 19-78

**A RESOLUTION TO AMEND FEES FOR WATER METERS AND TAPPING FEES
IN ORDINANCE 07-48**

WHEREAS, the City of Spring Hill can collect for water meters and tapping fees pursuant to Ordinance 07-48; and

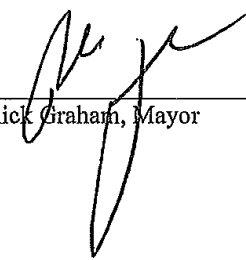
WHEREAS, compound meters are available for use within the city's water system and therefore need to be added to the ordinance to reflect associated fees.

NOW, THEREFORE, BE IT RESOLVED, that Title 18, Chapter 1, Subsection 1-108 of the Spring Hill Municipal Code relative to the charges for meters and taps should be amended to reflect the following additions:

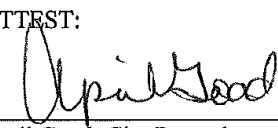
WATER METER SIZE	TAPPING FEE	METER FEES
M25 5/8" x 3/4" Meter	\$1,300.00	\$ 185.65
M170 1" Meter	\$1,600.00	\$ 306.80
M120 1 1/2" Meter	\$1,900.00	\$ 489.32
2" Turbo Series Meter	\$2,100.00	\$ 826.80
3" Turbo Series Meter	\$2,800.00	\$ 962.00
4" Turbo Series Meter	\$3,700.00	\$1,591.20
6" Turbo Series Meter	\$4,700.00	\$3,744.00
8" Combo Meter	\$8,700.00	\$7,124.00
2" Compound Meter	\$2,100.00	\$1,866.80
3" Compound Meter	\$2,800.00	\$2,210.00
4" Compound Meter	\$3,700.00	\$3,387.28
6" Compound Meter	\$4,700.00	\$4,758.00

BE IT FURTHER RESOLVED, that the City of Spring Hill Board of Mayor and Aldermen authorizes amendments to the Spring Hill Municipal Code in reference to the fees charged for water meters as set forth hereinabove.

Passed and Adopted by the Board of Mayor and Aldermen of the City of Spring Hill, Tennessee on the 17th day of June, 2019.

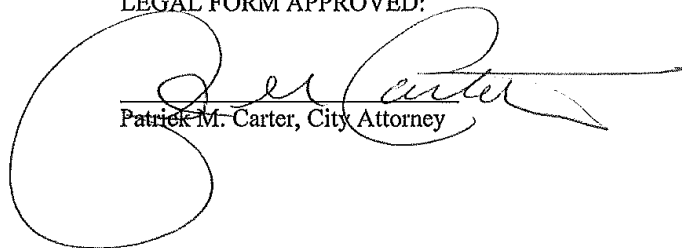


Rick Graham, Mayor

ATTEST:


April Goad, City Recorder

LEGAL FORM APPROVED:



A large, stylized handwritten signature in black ink, appearing to read 'Patrick M. Carter', is written over a horizontal line.

Patrick M. Carter, City Attorney

APPENDIX C: TABLE OF WATER/WASTEWATER LOADS

2

Spring Hill - Table of Water/Wastewater Loads

APPENDIX C: TABLE OF WATER/WASTEWATER LOADS

(A) Projected water use and wastewater loads of developments shall be determined using the following standards as a guide:

<i>Planned Use</i>	<i>Design Unit</i>	<i>Average Flow Per Day (in Gallons)</i>
General Retail	Per 1,000 s.f. gross floor space	100
Industrial		
Domestic waste only	Per 1,000 s.f. of gym floor space	100
Process waste		Determined by city
Miscellaneous		
Churches and assemblies	Per seat	2
Motel and Institutional		
Hospitals	Per bed	200
Hotels and motels		
Without cooking facility	Per lodging unit	100
With cooking facilities	Per lodging unit	150
Nursing homes and rest homes	Per bed	100
Schools	Per student (maximum capacity)	30
Office	Per 400 s.f. of gross floor space	25
Other Commercial		
Car wash	Per bay	2,000
Laundromat	Per washing machine	500
Service station	Per bay or pump island	1,000
Theaters	Per seat	3
Warehouse, storage, showroom	Per 1,000 s.f. of gym floor space	25

4

Spring Hill - Table of Water/Wastewater Loads

<i>Planned Use</i>	<i>Design Unit</i>	<i>Average Flow Per Day (in Gallons)</i>
Residential		
Mobile home (outside park)	Per home (or lot)	250
Mobile home park	Per home (or space)	200
Multi-family residences		
1 bedroom	Per dwelling unit	200
2 bedroom	Per dwelling unit	300
3 bedroom	Per dwelling unit	350
Single-family residences	Per house (or subdivision lot)	350
Restaurants and Taverns	Per seat	50

(B) In the event that proposed uses are not covered in the above list, it shall be the responsibility of the administration to establish a standard after consultation with the City Engineer, the state's Department of Health or other such firm, individual or agency as may be appropriate, or to make such interpretation of the standards is may be required.

(2011 Code, App. C)

Certified Public Accountants
& Consultants

**JACKSON
THORNTON**

2019 System Development Charge Analysis
City of Spring Hill



System Development Fees - Definition

- A contribution of capital toward existing or planned future plant facilities necessary to meet the service needs of new customers to which such fees apply.
- Two methods used to determine the amount of these charges are the buy-in method and the incremental-cost pricing method.
- Charges are intended to provide funds to be used to finance all or part of capital improvements necessary to serve new customers.

*AWWA's, Principles of Water Rates, Fees and Charges, p328

System Development Fees – Methodologies

- Equity (Buy-In) Method – This approach attempts to assess new customers a fee to approximate the equity position of current customers. (AWWA M-1, p199)
- Incremental Cost Method – Assigns to new development the incremental cost of system expansion needed to serve the new development. (AWWA M-1, p202).
- Given the dynamics of Spring Hill’s water and sewer systems, the Incremental Cost Method was applied.

Process Overview

1. Develop Equivalent Residential Unit using 12 months ended January 2019 billing statistics.
2. Determine the number of ERU's of capacity being added.
3. Incremental Cost - Calculate the average investment per ERU on the additional capacity being added.

Water – Develop Equivalent Residential Unit

Incremental Approach	
Annual Residential Sales (Gals)	814,368,403
Annual Residential Billings	172,688
Monthly Volume/Customer (Gals)	4,716
Annual Volume/Customer (Gals)	56,590
1.5 MGD Additional Capacity	547,500,000
Equivalent Residential Units (ERU)	9,675

Water – Determine the Avg. Investment Per ERU in New Capacity

Equivalent Residential Units (ERU)		9,675
Projected Investment in Treatment Plant*	\$	12,023,000
Net Investment in Plant	\$	12,023,000
Average Investment/ERU**	\$	1,243

* BOMA approved projects

** Does not include labor and materials

Water – Fee Escalation by Meter Size

Meter Size (Inches)	Multiplier	Fee
3/4	1.00	\$ 1,243
1	1.33	\$ 1,657
1 1/2	2.00	\$ 2,485
2	2.67	\$ 3,314
3	4.00	\$ 4,971
4	5.33	\$ 6,628
6	8.00	\$ 9,942
8	10.67	\$ 13,256
10	13.33	\$ 16,569
12	16.00	\$ 19,883

Sewer – Develop Equivalent Residential Unit

Incremental Approach	
Annual Residential Sales (Gals)	841,836,736
Annual Residential Billings	168,776
Monthly Volume/Customer (Gals)	4,988
Annual Volume/Customer (Gals)	59,855
2.5 MGD Additional Capacity	912,500,000
Equivalent Residential Units (ERU)	15,245

Sewer – Determine the Avg. Investment Per ERU in New Capacity

Equivalent Residential Units (ERU)	15,245
Projected Investment in Treatment Plant*	\$ 25,790,000
Average Investment/ERU**	\$ 1,692

* BOMA approved projects

** Does not include labor and materials

Sewer – Fee Escalation by Meter Size

Meter Size (Inches)	Multiplier	Fee	
3/4	1.00	\$	1,692
1	1.33	\$	2,256
1 1/2	2.00	\$	3,383
2	2.67	\$	4,511
3	4.00	\$	6,767
4	5.33	\$	9,022
6	8.00	\$	13,533
8	10.67	\$	18,045
10	13.33	\$	22,556
12	16.00	\$	27,067

2019 Water System Development Charge Analysis
BOMA Approved Projects

**City of Spring Hill, Water System
System Development Charge Analysis - Incremental Approach
Period Ending June 2018
Summary**

Incremental Approach	
Annual Residential Sales (Gals)	814,368,403
Annual Residential Billings	172,688
Monthly Volume/Customer (Gals)	4,716
Annual Volume/Customer (Gals)	56,590
1.5 MGD Additional Capacity	547,500,000
Equivalent Residential Units (ERU)	9,675
Projected Investment in Treatment Plant	\$ 12,023,000
Net Investment in Plant	\$ 12,023,000
Average Investment/ERU	\$ 1,243

Meter Size (Inches)	Multiplier	Fee
5/8	1.00	\$ 1,243
3/4	1.20	\$ 1,491
1	1.60	\$ 1,988
1 1/2	2.40	\$ 2,982
2	3.20	\$ 3,977
3	4.80	\$ 5,965
4	6.40	\$ 7,953
6	9.60	\$ 11,930
8	12.80	\$ 15,907
10	16.00	\$ 19,883
12	19.20	\$ 23,860

Maximum Rated Flow GPM	Meter Size	Multiplier	Fee
20	5/8	1.00	\$ 1,243
30	3/4	1.50	\$ 1,864
50	1	2.50	\$ 3,107
100	1 1/2	5.00	\$ 6,214
160	2	8.00	\$ 9,942
320	3	16.00	\$ 19,883
500	4	25.00	\$ 31,068
1,000	6	50.00	\$ 62,135
1,600	8	80.00	\$ 99,417
4,200	10	210.00	\$ 260,968
5,300	12	265.00	\$ 329,317

City of Spring Hill, Water System
 System Development Charge Analysis - Incremental Approach
 Period Ending January 2019
 Long Term Water Supply Investment

	<u>Actual</u>	<u>Adj.</u>	<u>Test Yr.</u>
Treatment			
Facility Plan	\$ 203,000		\$ 203,000
Construction Plans and Permitting	\$ 1,150,000		\$ 1,150,000
Construction	\$ 8,000,000		\$ 8,000,000
Construction Engineering and Inspection	\$ 800,000		\$ 800,000
Subtotal Treatment	<u>\$ 10,153,000</u>		<u>\$ 10,153,000</u>
Distribution			
Design (Pump Station)	\$ 70,000		\$ 70,000
Design (Hardins Landing to Kedron)	\$ 100,000		\$ 100,000
Construction (Pump Station)	\$ 600,000		\$ 600,000
Construction (Hardins Landing to Kedron)	\$ 1,100,000		\$ 1,100,000
Subtotal Distribution	<u>\$ 1,870,000</u>	\$ -	<u>\$ 1,870,000</u>
Secondary Projects			
16" Main from Relocated Meter to Crossing Cir Ext	\$ 4,900,000	\$ (4,900,000)	\$ -
12" Main from Main St to Cleburne Rd	\$ 1,700,000	\$ (1,700,000)	\$ -
12" Main Crossings Circle Extension	\$ 1,400,000	\$ (1,400,000)	\$ -
Relocate CPWS Master Meter	\$ 100,000	\$ (100,000)	\$ -
Booster Pump Station on Main St	\$ 1,400,000	\$ (1,400,000)	\$ -
Subtotal Secondary Projects	<u>\$ 9,500,000</u>	<u>\$ (9,500,000)</u>	<u>\$ -</u>
Subtotal Treat, Dist & Secondary	<u>\$ 21,523,000</u>	<u>\$ (9,500,000)</u>	<u>\$ 12,023,000</u>

2019 Water System Development Charge Analysis
BOMA Approved Projects and Secondary Projects

**City of Spring Hill, Water System
System Development Charge Analysis - Incremental Approach
Period Ending June 2018
Summary**

Incremental Approach	
Annual Residential Sales (Gals)	814,368,403
Annual Residential Billings	172,688
Monthly Volume/Customer (Gals)	4,716
Annual Volume/Customer (Gals)	56,590
1.5 MGD Additional Capacity	547,500,000
Equivalent Residential Units (ERU)	9,675
Projected Investment in Treatment Plant	\$ 21,523,000
Net Investment in Plant	\$ 21,523,000
Average Investment/ERU	\$ 2,225

Meter Size (Inches)	Multiplier	Fee
5/8	1.00	\$ 2,225
3/4	1.20	\$ 2,670
1	1.60	\$ 3,559
1 1/2	2.40	\$ 5,339
2	3.20	\$ 7,119
3	4.80	\$ 10,678
4	6.40	\$ 14,238
6	9.60	\$ 21,356
8	12.80	\$ 28,475
10	16.00	\$ 35,594
12	19.20	\$ 42,713

Maximum Rated Flow GPM	Meter Size	Multiplier	Fee
20	5/8	1.00	\$ 2,225
30	3/4	1.50	\$ 3,337
50	1	2.50	\$ 5,562
100	1 1/2	5.00	\$ 11,123
160	2	8.00	\$ 17,797
320	3	16.00	\$ 35,594
500	4	25.00	\$ 55,616
1,000	6	50.00	\$ 111,232
1,600	8	80.00	\$ 177,971
4,200	10	210.00	\$ 467,173
5,300	12	265.00	\$ 589,528

City of Spring Hill, Water System
 System Development Charge Analysis - Incremental Approach
 Period Ending January 2019
 Long Term Water Supply Investment

	<u>Actual</u>	<u>Adj.</u>	<u>Test Yr.</u>
Treatment			
Facility Plan	\$ 203,000		\$ 203,000
Construction Plans and Permitting	\$ 1,150,000		\$ 1,150,000
Construction	\$ 8,000,000		\$ 8,000,000
Construction Engineering and Inspection	\$ 800,000		\$ 800,000
Subtotal Treatment	<u>\$ 10,153,000</u>		<u>\$ 10,153,000</u>
Distribution			
Design (Pump Station)	\$ 70,000		\$ 70,000
Design (Hardins Landing to Kedron)	\$ 100,000		\$ 100,000
Construction (Pump Station)	\$ 600,000		\$ 600,000
Construction (Hardins Landing to Kedron)	\$ 1,100,000		\$ 1,100,000
Subtotal Distribution	<u>\$ 1,870,000</u>	\$ -	<u>\$ 1,870,000</u>
Secondary Projects			
16" Main from Relocated Meter to Crossing Cir Ext	\$ 4,900,000		\$ 4,900,000
12" Main from Main St to Cleburne Rd	\$ 1,700,000		\$ 1,700,000
12" Main Crossings Circle Extension	\$ 1,400,000		\$ 1,400,000
Relocate CPWS Master Meter	\$ 100,000		\$ 100,000
Booster Pump Station on Main St	\$ 1,400,000		\$ 1,400,000
Subtotal Secondary Projects	<u>\$ 9,500,000</u>	\$ -	<u>\$ 9,500,000</u>
Subtotal Treat, Dist & Secondary	<u>\$ 21,523,000</u>	\$ -	<u>\$ 21,523,000</u>

2019 Sewer System Development Charge Analysis
BOMA Approved Projects

**City of Spring Hill, Sewer System
System Development Charge Analysis - Incremental Approach
Period Ending June 2018
Summary**

Incremental Approach	
Annual Residential Sales (Gals)	841,836,736
Annual Residential Billings	168,776
Monthly Volume/Customer (Gals)	4,988
Annual Volume/Customer (Gals)	59,855
2.5 MGD Additional Capacity	912,500,000
Equivalent Residential Units (ERU)	15,245
Projected Investment in Treatment Plant	\$ 25,790,000
Average Investment/ERU	\$ 1,692

Meter Size (Inches)	Multiplier	Fee
5/8	1.00	\$ 1,692
3/4	1.20	\$ 2,030
1	1.60	\$ 2,707
1 1/2	2.40	\$ 4,060
2	3.20	\$ 5,413
3	4.80	\$ 8,120
4	6.40	\$ 10,827
6	9.60	\$ 16,240
8	12.80	\$ 21,653
10	16.00	\$ 27,067
12	19.20	\$ 32,480

Maximum Rated Flow GPM	Meter Size	Multiplier	Fee
20	5/8	1.00	\$ 1,692
30	3/4	1.50	\$ 2,538
50	1	2.50	\$ 4,229
100	1 1/2	5.00	\$ 8,458
160	2	8.00	\$ 13,533
320	3	16.00	\$ 27,067
500	4	25.00	\$ 42,292
1,000	6	50.00	\$ 84,584
1,600	8	80.00	\$ 135,334
4,200	10	210.00	\$ 355,252
5,300	12	265.00	\$ 448,294

City of Spring Hill, Sewer System
 System Development Charge Analysis - Incremental Approach
 Period Ending January 2019
 2.5 MGD Treatment Plant Expansion

	<u>Actual</u>	<u>Adj.</u>	<u>Test Yr.</u>
Treatment			
Environmental/Permitting/Geotech	\$ 100,000		\$ 100,000
Water Quality Study (Rutherford Creek)	\$ 100,000		\$ 100,000
Biosolids Study/Environmental	\$ 100,000		\$ 100,000
Design/Permitting	\$ 1,780,000		\$ 1,780,000
Construction (Lining of Oxidation Ditch)	\$ 1,900,000		\$ 1,900,000
Construction (Plant Expansion)	\$ 19,600,000		\$ 19,600,000
CEI Services	\$ 2,210,000		\$ 2,210,000
Subtotal Expansion	<u>\$ 25,790,000</u>		<u>\$ 25,790,000</u>
Secondary			
Replace 8" w/ 12" gravity along McCutcheon	\$ 1,500,000	\$ (1,500,000)	\$ -
Replace 10" w/ 30" from Kedron	\$ 100,000	\$ (100,000)	\$ -
Replace 10" w/ 15" gravity from Hummingbird	\$ 200,000	\$ (200,000)	\$ -
Construct 18" gravity main along Crooked Creek	\$ 600,000	\$ (600,000)	\$ -
Subtotal Secondary	<u>\$ 2,400,000</u>	<u>\$ (2,400,000)</u>	<u>\$ -</u>
Subtotal Treatment & Secondary	<u>\$ 28,190,000</u>	<u>\$ (2,400,000)</u>	<u>\$ 25,790,000</u>

2019 Sewer System Development Charge Analysis
BOMA Approved Projects and Secondary Projects

**City of Spring Hill, Sewer System
System Development Charge Analysis - Incremental Approach
Period Ending June 2018
Summary**

Incremental Approach	
Annual Residential Sales (Gals)	841,836,736
Annual Residential Billings	168,776
Monthly Volume/Customer (Gals)	4,988
Annual Volume/Customer (Gals)	59,855
2.5 MGD Additional Capacity	912,500,000
Equivalent Residential Units (ERU)	15,245
Projected Investment in Treatment Plant	\$ 28,190,000
Average Investment/ERU	\$ 1,849

Meter Size (Inches)	Multiplier	Fee
5/8	1.00	\$ 1,849
3/4	1.20	\$ 2,219
1	1.60	\$ 2,959
1 1/2	2.40	\$ 4,438
2	3.20	\$ 5,917
3	4.80	\$ 8,876
4	6.40	\$ 11,834
6	9.60	\$ 17,751
8	12.80	\$ 23,668
10	16.00	\$ 29,586
12	19.20	\$ 35,503

Maximum Rated Flow GPM	Meter Size	Multiplier	Fee
20	5/8	1.00	\$ 1,849
30	3/4	1.50	\$ 2,774
50	1	2.50	\$ 4,623
100	1 1/2	5.00	\$ 9,246
160	2	8.00	\$ 14,793
320	3	16.00	\$ 29,586
500	4	25.00	\$ 46,228
1,000	6	50.00	\$ 92,455
1,600	8	80.00	\$ 147,928
4,200	10	210.00	\$ 388,311
5,300	12	265.00	\$ 490,012

City of Spring Hill, Sewer System
 System Development Charge Analysis - Incremental Approach
 Period Ending January 2019
 2.5 MGD Treatment Plant Expansion

	<u>Actual</u>	<u>Adj.</u>	<u>Test Yr.</u>
Treatment			
Environmental/Permitting/Geotech	\$ 100,000		\$ 100,000
Water Quality Study (Rutherford Creek)	\$ 100,000		\$ 100,000
Biosolids Study/Environmental	\$ 100,000		\$ 100,000
Design/Permitting	\$ 1,780,000		\$ 1,780,000
Construction (Lining of Oxidation Ditch)	\$ 1,900,000		\$ 1,900,000
Construction (Plant Expansion)	\$ 19,600,000		\$ 19,600,000
CEI Services	\$ 2,210,000		\$ 2,210,000
Subtotal Expansion	<u>\$ 25,790,000</u>		<u>\$ 25,790,000</u>
Secondary			
Replace 8" w/ 12" gravity along McCutcheon	\$ 1,500,000		\$ 1,500,000
Replace 10" w/ 30" from Kedron	\$ 100,000		\$ 100,000
Replace 10" w/ 15" gravity from Hummingbird	\$ 200,000		\$ 200,000
Construct 18" gravity main along Crooked Creek	\$ 600,000		\$ 600,000
Subtotal Secondary	<u>\$ 2,400,000</u>	\$ -	<u>\$ 2,400,000</u>
Subtotal Treatment & Secondary	<u>\$ 28,190,000</u>	\$ -	<u>\$ 28,190,000</u>

Meeting with Developers

City staff facilitated a meeting with developers to discuss the pending Ordinances and the approach taken to deriving the fee adjustments for both water and sewer development charges as well as the proposed phased implementation approach. The meeting was attended by four (4) different developers that provided for an interactive discussion between staff and the developers in attendance. Alderman Allen was in attendance along with City staff from multiple departments.

The developers expressed their understanding on the reasoning for the increase in water and sewer development charges and their correlation with specific water and sewer capital improvement projects. Some of the developers in attendance appeared to appreciate the phased approach but noted the time period between implementation phases was somewhat short and that consideration may be warranted for a longer period between phases. There was discussion on whether a phased approach was even necessary given the small amount of fee adjustment being proposed between phases in comparison to implementing the fee adjustments in one single step.

The developers in attendance were unified in their request that the City should consider not imposing the increased water and sewer system development charges on phases or sections of projects that are currently under construction where the increase in fees was not programmed into the developers financial pro forma. This would mean any subdivision or planned development project that has received construction plan approval for a particular phase or section of an approved project and is under construction would pay water and sewer system development charges based upon the fees in effect at the time of construction plan approval. Any phases or sections of an approved subdivision or planned development that have not received prior construction plan approval prior to the effective date of implementation of the initial adjustment in water and sewer system development charges would be required to pay the amended water and sewer system development charges in effect.

Staff was requested by Alderman Allen to prepare draft amendments for consideration by the Board that address the option of a single implementation step rather than a two-step implementation approach as well as introducing a provision that provides consideration for a phase or section of an approved subdivision or planned unit development that has received construction plan approval and is under construction prior to the effective date of the first phase of implementation that would be required to only pay the fees in effect on the date of construction plan approval. Similar consideration could also be given to phases or sections of developments that have received construction plan approval and are under construction prior to implementation of the second phase of fee adjustments that would be responsible for paying the fee structure that was in effect at the time of construction plan approval prior to implementing the second phase of fee adjustments. The draft language for these amendments are provided below for consideration by the Board. In order to incorporate into the Ordinance that has been approved on first reading, an amendment will be required that receives a favorable vote by a majority of the Board.

Single-Phase Implementation – Effective Date January 1, 2020 (Water and Sewer)

The following tables depict a single-phase implementation of water and sewer system development charges with an effective date of January 1, 2020.

Water System Development Charges							
Average Investment/ERU		\$1,243					
Meter Size	Multiplier	Proposed System Development Charge Fee	Current System "Reserve" Fee (*)	Difference	Effective Date - January 1, 2020	Tapping Fee (Adopted by Resolution 19-78)	Meter Fees (Adopted by Resolution 19-78)
5/8" M25	1.00	\$1,243	\$455	\$788	\$1,243	\$1,300	\$185.65
3/4" M25	1.20	\$1,491	\$455	\$1,036	\$1,491	\$1,300	\$185.65
1" M170	1.60	\$1,988	\$560	\$1,428	\$1,988	\$1,600	\$306.80
1.5" M120	2.40	\$2,982		\$2,982	\$2,982	\$1,900	\$489.32
2" Turbo Series	3.20	\$3,977	\$735	\$3,242	\$3,977	\$2,100	\$826.80
2" Compound	3.20	\$3,977	\$735	\$3,242	\$3,977	\$2,100	\$1,866.80
3" Turbo Series	4.80	\$5,965	\$980	\$4,985	\$5,965	\$2,800	\$962.00
3" Compound	4.80	\$5,965	\$980	\$4,985	\$5,965	\$2,800	\$2,210.00
4" Turbo Series	6.40	\$7,953	\$1,295	\$6,658	\$7,953	\$3,700	\$1,591.20
4" Compound	6.40	\$7,953	\$1,295	\$6,658	\$7,953	\$3,700	\$3,387.28
6" Turbo Series	9.60	\$11,930	\$1,645	\$10,285	\$11,930	\$4,700	\$3,744.00
6" Compound	9.60	\$11,930	\$1,645	\$10,285	\$11,930	\$4,700	\$4,758.00
8" Combo	12.80	\$15,907	\$3,045	\$12,862	\$15,907	\$8,700	\$7,124.00
10" Turbo Series	16.00	\$19,883		\$19,883	\$19,883	\$10,700	\$7,500.00
12" Turbo Series	19.20	\$23,860		\$23,860	\$23,860	\$12,700	\$8,200.00
Irrigation System Connection		Same as above based upon meter type and size	\$140	Varies based upon meter size	Same as above based upon meter type and size	Same as above plus \$25.00 Backflow Permit	Same as above based upon meter type and size

Sewer System Development Charges						
Average Investment/ERU		\$1,692				
Meter Size	Multiplier	Proposed System Development Charge Fee	Current System "Reserve" Fee - Varies by Land Use Type (See Table)	Difference	Effective Date - January 1, 2020	Sewer Connection Fee
5/8"	1.00	\$1,692	Adopted by Ordinance 86-42 and Ordinance 97-20		\$1,692	4-inch Tap (Residential - Single Family, Duplex, Townhome) = \$1,100; Multifamily = \$600/dwelling unit; 6-inch Tap (Residential or Commercial) = \$1,300; 8-inch Tap (Residential or Commercial) = \$1,600; 10-inch or larger = To be determined by City Engineer.
3/4"	1.20	\$2,030			\$2,030	
1"	1.60	\$2,707			\$2,707	
1.5"	2.40	\$4,060			\$4,060	
2"	3.20	\$5,413			\$5,413	
3"	4.80	\$8,120			\$8,120	
4"	6.40	\$10,827			\$10,827	
6"	9.60	\$16,240			\$16,240	
8"	12.80	\$21,653			\$21,653	
10"	16.00	\$27,067			\$27,067	
12"	19.20	\$32,480			\$32,480	

Notes: (*) - Connection Charges as reflected in Title 18, Chapter 1, Sections 18-108 and 18-109 of Spring Hill Code of Ordinances; See also Resolution 02-17 (Reserve Fee increase from \$0.28 to \$0.35 times water tap fee)

Amendment to Recognize Prior Approved Construction Plans for Phases/Sections of Subdivisions and Planned Developments Under Construction

Ordinance 19-32 (Water System Development Charge)

5. Phases or Sections of Subdivisions or Planned Unit Developments that received preliminary plat and construction plan approval from the City and are under construction prior to the effective date of the initial implementation phase of this Ordinance (January 1, 2020) shall pay the water system development charge in effect at the time construction plan approval was granted by the City of Spring Hill.

6. Phases or Sections of Subdivisions or Planned Unit Developments that received preliminary plat and construction plan approval after January 1, 2020 and are under construction prior to the effective date of second implementation phase this Ordinance (July 1, 2020) shall pay the water system development charge in effect at the time construction plan approval was granted by the City of Spring Hill.

Ordinance 19-33 (Sewer System Development Charge)

4. Phases or Sections of Subdivisions or Planned Unit Developments that received preliminary plat and construction plan approval from the City and are under construction prior to the effective date of the initial implementation phase of this Ordinance (January 1, 2020) shall pay the sewer system development charge in effect at the time construction plan approval was granted by the City of Spring Hill.

5. *Phases or Sections of Subdivisions or Planned Unit Developments that received preliminary plat and construction plan approval after January 1, 2020 and are under construction prior to the effective date of the second implementation phase of this Ordinance (July 1, 2020) shall pay the sewer system development charge in effect at the time construction plan approval was granted by the City of Spring Hill.*

City of Spring Hill TN

Water and Sewer Rate Study – Staff Recommendation

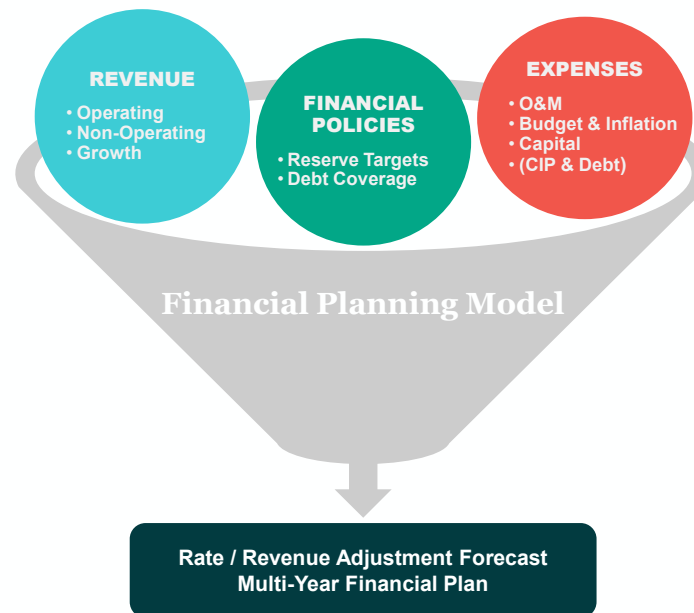
April 9, 2024



Financial Plan

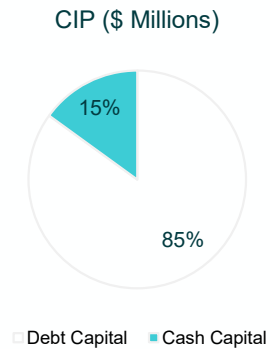
- Goal is to model yearly cash flow and reserve balances and calculate rates
- Key Cost Drivers
 - › Cost Escalation
 - › CIP / Capital Needs
- Revenue Drivers
 - › Customers and usage
 - › Rate increases
- Financial policies are the balancing mechanism

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5-Year Capital Plan: FY25-29

- 5-Year CIP includes \$249.2 million in expenditures
 - › Average annual spending of \$50 million/year
 - › Funded through debt and cash/reserves
 - \$215.8M Debt Financing
 - \$33.4M Cash/Reserves
- Currently have \$22.3 million budgeted in FY 2024 for capital projects, not included in the 5-year CIP



Large Capital Projects

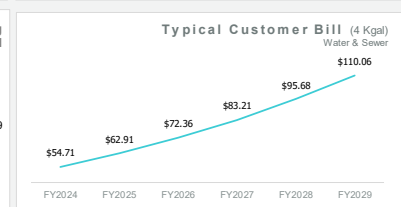
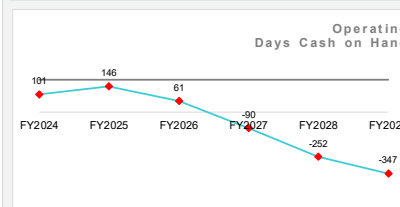
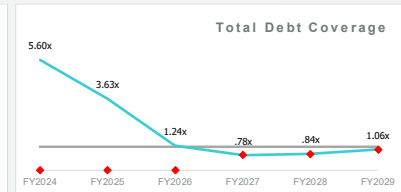
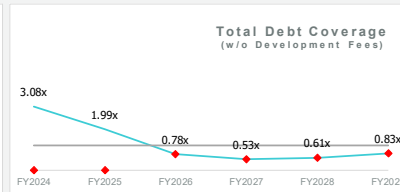
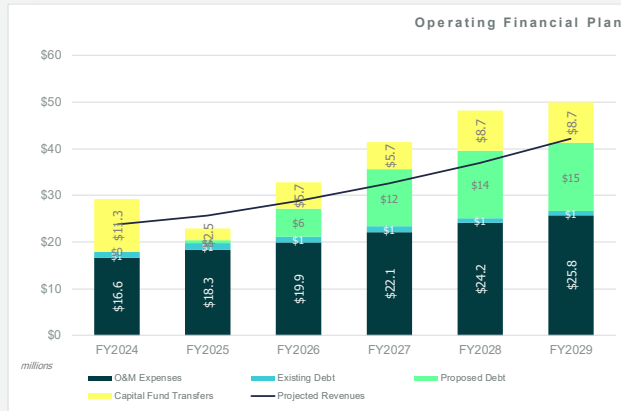
- Assumed GO Bond funding for larger projects
- GO Bonds have a 25-year term at 4.5% interest rate.
- Water Projects
 - › \$75.0M – Water Tanks/Reservoir
 - › \$74.8M – Advanced Purification Project
 - › \$23.0M - WTP Treatment Upgrades and Capacity Upgrade
- Sewer Projects
 - › \$28.0 – WWTP Expansion Phase I
 - › \$15.0 – WWTP Expansion Phase II

15% Increases Across the Board

City of Spring Hill, TN

KEY FINANCIAL DATA

	2024	2025	2026	2027	2028	2029
Water Rate Increases						
Base Charges	0.00%	15.00%	15.00%	15.00%	15.00%	15.00%
Volumetric Rate	0.00%	15.00%	15.00%	15.00%	15.00%	15.00%
Sewer Rate Increases						
Fixed Rate						
Base Charges	0.00%	15.00%	15.00%	15.00%	15.00%	15.00%
Volumetric Rate						
Residential Volume	0.00%	15.00%	15.00%	15.00%	15.00%	15.00%
Non-Residential Volume	0.00%	15.00%	15.00%	15.00%	15.00%	15.00%



Staff Recommendation

(25% increase in year 1)



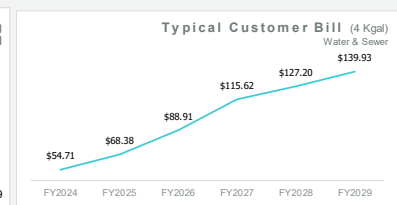
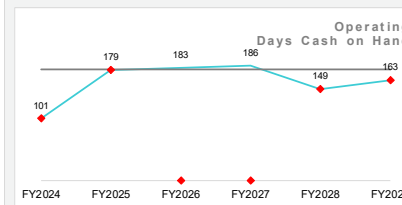
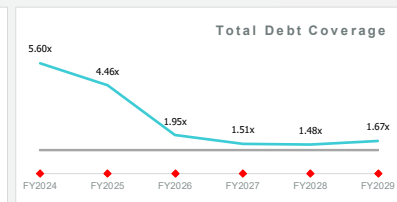
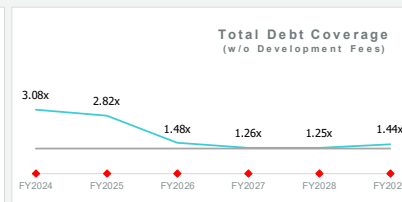
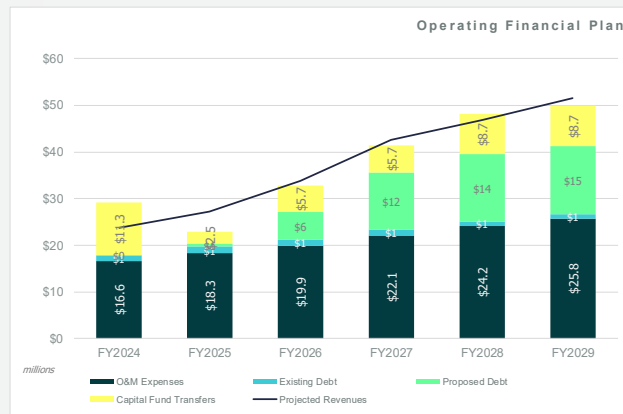
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25% Increase First

City of Spring Hill, TN

KEY FINANCIAL DATA

	2024	2025	2026	2027	2028	2029
Water Rate Increases						
Base Charges	0.00%	25.00%	30.00%	30.00%	10.00%	10.00%
Volumetric Rate	0.00%	25.00%	30.00%	30.00%	10.00%	10.00%
Sewer Rate Increases						
Fixed Rate						
Base Charges	0.00%	25.00%	30.00%	30.00%	10.00%	10.00%
Volumetric Rate						
Residential Volume	0.00%	25.00%	30.00%	30.00%	10.00%	10.00%
Non-Residential Volume	0.00%	25.00%	30.00%	30.00%	10.00%	10.00%



Rates & Rate Structure Options

Water

- Across-the-Board Increases
 - › Base Charges (25%)
 - › Volume Charges (25%)

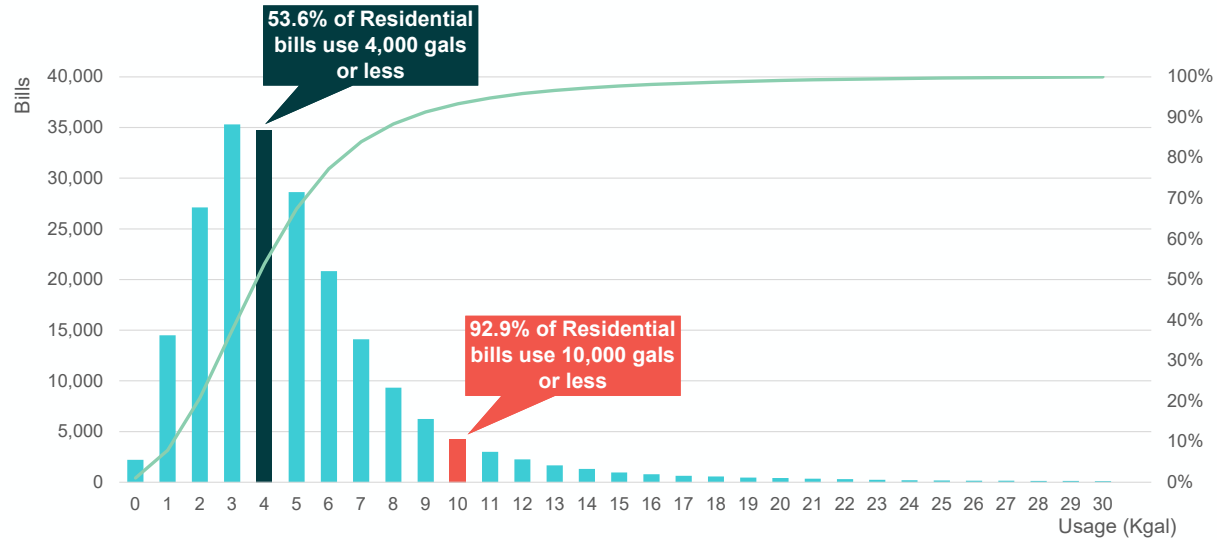
- Volumetric Rate Changes
 - › Base Charges (25%)
 - › Volume Charges
 - Residential 3-Tiered Structure
 - All Irrigation charged at Tier 3 Residential rate
 - Non-residential (25%)

Sewer

- Across-the-Board Increases
 - › Base Charges (25%)
 - › Volume Charges (25%)

Both water rate scenarios produce revenues equivalent to 25% increase in user revenue.

Bill Frequency Analysis - Residential



User Rates – Increases (25% first)

Water Base Charge	Existing	FY 2025	FY 2026	FY 2027
Inside	\$ 9.80	\$ 12.25	\$ 15.93	\$ 20.71
Outside	\$ 18.47	\$ 23.09	\$ 30.02	\$ 39.03
1 Inch	\$ 43.23	\$ 54.04	\$ 70.25	\$ 91.33
1-1/4 or 1-1/2 Inch	\$ 57.60	\$ 72.00	\$ 93.60	\$ 121.68
2 Inch	\$ 71.98	\$ 89.98	\$ 116.97	\$ 152.06
3 Inch	\$ 92.10	\$ 115.13	\$ 149.67	\$ 194.57
4 Inch	\$ -	\$ -	\$ -	\$ -
8 Inch	\$ 646.98	\$ 808.73	\$1,051.35	\$1,366.76
33 Minimums	\$ 486.33	\$ 607.91	\$ 790.28	\$1,027.39
Water Volume Charge (per kgal)	\$ 3.69	\$ 4.61	\$ 5.99	\$ 7.79
Sewer Charges				
Base Charge (all customers)	\$ 12.07	\$ 15.09	\$ 19.62	\$ 25.51
Volume Charge (per kgal)	\$ 4.52	\$ 5.65	\$ 7.35	\$ 9.56

Water Base Charges apply to irrigation meters as well. Multi-Unit rate same as inside charge.

Rate Increases & Structure Change

Water Base Charge	Existing	FY 2025	FY 2026	FY 2027
Inside (Same as Slide Before with 25%)	\$ 9.80	\$ 12.25	\$ 15.93	\$ 20.71
Water Volume Charge (per kgal)				
Residential				
Tier 1 (0-4 Kgal)	\$ 3.69	\$ 4.13	\$ 5.37	\$ 6.98
Tier 2 (4-10 Kgal)	\$ 3.69	\$ 5.16	\$ 6.71	\$ 8.72
Tier 3 (10+ Kgal)	\$ 3.69	\$ 6.19	\$ 8.05	\$ 10.47
Non-Residential	\$ 3.69	\$ 4.61	\$ 5.99	\$ 7.79
Irrigation	\$ 3.69	\$ 6.19	\$ 8.05	\$ 10.47

Additional increases anticipated for 5-year forecast period.

Sewer Charges				
Base Charge (all customers)	\$ 12.07	\$ 15.09	\$ 19.62	\$ 25.51
Volume Charge (per kgal)	\$ 4.52	\$ 5.65	\$ 7.35	\$ 9.56

Rate Increases & Structure Change

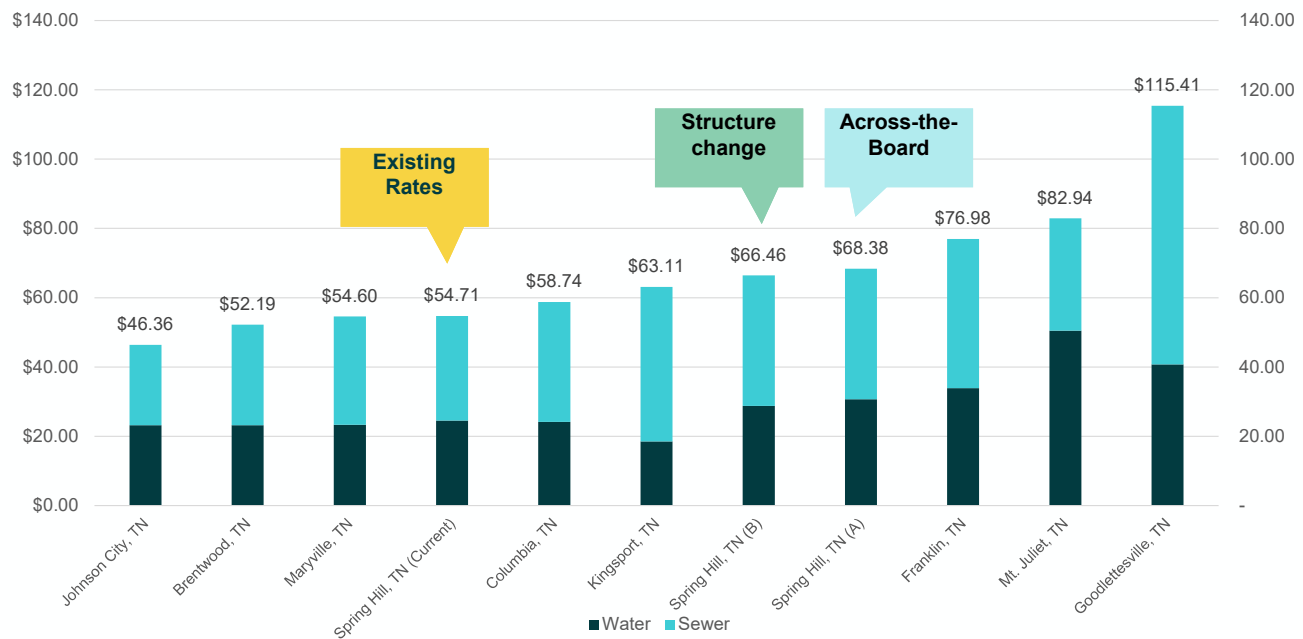
Water Base Charge	Existing	FY 2025	\$ Change	% Change
Inside (Same as Slide Before with 25%)	\$ 9.80	\$ 12.25	\$ 2.45	25%
Water Volume Charge (per kgal)				
Residential				
Tier 1 (0-4 Kgal)	\$ 3.69	\$ 4.13	\$ 0.44	11.9%
Tier 2 (4-10 Kgal)	\$ 3.69	\$ 5.16	\$ 1.47	39.8%
Tier 3 (10+ Kgal)	\$ 3.69	\$ 6.19	\$ 2.50	67.8%
Non-Residential	\$ 3.69	\$ 4.61	\$ 0.92	25%
Irrigation	\$ 3.69	\$ 6.19	\$ 2.50	67.8%

Additional increases anticipated for 5-year forecast period.

% Bills	% Usage
53.6%	63.3%
39.3%	26.6%
7.1%	10.1%

Sewer Charges				
Base Charge (all customers)	\$ 12.07	\$ 15.09	\$ 3.02	25%
Volume Charge (per kgal)	\$ 4.52	\$ 5.65	\$ 1.13	25%

Bill Comparison for Typical Users (5/8" 4-kgal)



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System Development Fees

- One-time charge assessed to new development to pay for capacity in the water and sewer systems
 - › *“Growth pays for growth”*
- Fees have to be put aside in a separate fund and used to pay for growth related projects or debt service associated with growth projects
- Fees need to be based on existing fixed asset information and/or on an approved capital improvement plan
- Existing fees for one ERU of service or 5/8” meter
 - › Current water fee - \$1,243
 - › Current sewer fee - \$1,692

System Development Fees

- Maximum Cost Justified Fees for 5/8” meter or one ERU
 - › Water fee - \$2,230
 - › Sewer fee - \$3,748
- Staff proposes the following increases

Water	Existing	FY 25	FY 26	FY 27
5/8” Meter Charge (one ERU)	\$ 1,243	\$ 1,554	\$ 2,020	\$ 2,230
% Increase		25%	30%	10.3%

Sewer	Existing	FY 25	FY 26	FY 27
5/8” Meter Charge (one ERU)	\$ 1,692	\$ 2,115	\$ 2,750	\$ 3,035
% Increase		25%	30%	30%



ORDINANCE 24-10

**AN ORDINANCE TO AMEND TITLE 18, CHAPTER 1, SECTION 18-109
SEWER CONNECTION CHARGE, SPRING HILL CODE OF ORDINANCES**

WHEREAS, the Board of Mayor and Aldermen adopted Ordinance 86-42 that governed requests for connections to the City of Spring Hill Water and Sewer Systems; and

WHEREAS, the Board of Mayor and Aldermen subsequently amended the Spring Hill Code of Ordinances and associated charges for water and sewer connections referenced therein with the adoption of Ordinance 96-11, Ordinance 97-20, Resolution 02-17, Ordinance 07-29, Ordinance 07-48, Ordinance 10-16, Ordinance 12-20, and Resolution 19-78; and

WHEREAS, Title 18, Chapter 1, Section 18-109, Sewer Connection Charge, established as amended from time to time charges for each connection made to the City of Spring Hill Sewer system based upon the Table of Water/Wastewater Loads referenced in Appendix C of the Spring Hill Code of Ordinances; and

WHEREAS, the City of Spring Hill engaged Jackson Thornton to prepare a Utility Cost of Service and System Development Fees study that was completed in 2019 and presented to the Board of Mayor and Aldermen; and

WHEREAS, a contribution of capital towards existing or planned future plant and collection system facilities is necessary to meet the service needs of new customers to which such fees apply; and

WHEREAS, charges are intended to provide funds to be used to finance all or part of capital improvements necessary to serve new customers; and

WHEREAS, Jackson Thornton utilized an Incremental Cost Method for determining water system development fees in which an Equivalent Residential Unit (ERU) using 12 months of financial data was calculated along with the number of ERU's of capacity being added based upon approved capital improvement projects to determine an incremental cost reflecting the average investment per ERU on the additional capacity to the sewer system being added; and

WHEREAS, Raftelis worked with City staff to update established methodology from 2019 to generate a new Average Investment per Equivalent Residential Unit calculation as the basis for recommended adjustments in the water system development charges; and

WHEREAS, it is recommended that charges be adjusted in a phased, multi-year increase; and

WHEREAS, the charges will be structured and increased per the schedule noted below;

BE IT THEREFORE ORDAINED BY THE BOARD OF MAYOR AND ALDERMEN OF THE CITY OF SPRING HILL, TENNESSEE, that the following sewer connection charges be established and take effect as follows.

Section 1. Amend the Sewer System Development Charge Table in Title 18, Chapter 1, Section 18-109 Sewer Connection Charge as follows. These charges will increase on July 1, 2024 as follows:

Sewer System Development Charges			
Average Investment/ERU		\$	2,115.00
Meter Size	Multiplier	System Development Charge	
5/8"	1.00	\$	2,115.00
3/4"	1.20	\$	2,538.00
1"	1.60	\$	3,384.00
1.5"	2.40	\$	5,076.00
2"	3.20	\$	6,768.00
3"	4.80	\$	10,152.00
4"	6.40	\$	13,536.00
6"	9.60	\$	20,304.00
8"	12.80	\$	27,072.00
10"	16.00	\$	33,840.00
12"	19.20	\$	40,608.00

Section 2. Amend the Sewer System Development Charge Table in Title 18, Chapter 1, Section 18-109 Sewer Connection Charge as follows. These charges will increase on July 1, 2025 as follows:

Sewer System Development Charges			
Average Investment/ERU		\$	2,750.00
Meter Size	Multiplier	System Development Charge	
5/8"	1.00	\$	2,750.00
3/4"	1.20	\$	3,300.00
1"	1.60	\$	4,400.00
1.5"	2.40	\$	6,600.00
2"	3.20	\$	8,800.00
3"	4.80	\$	13,200.00
4"	6.40	\$	17,600.00
6"	9.60	\$	26,400.00
8"	12.80	\$	35,200.00
10"	16.00	\$	44,000.00
12"	19.20	\$	52,800.00

Section 3. Amend the Sewer System Development Charge Table in Title 18, Chapter 1, Section 18-109 Sewer Connection Charge as follows. These charges will increase on July 1, 2026 as follows:

Sewer System Development Charges			
Average Investment/ERU		\$	3,035.00
Meter Size	Multiplier	System Development Charge	
5/8"	1.00	\$	3,035.00
3/4"	1.20	\$	3,642.00
1"	1.60	\$	4,856.00
1.5"	2.40	\$	7,284.00
2"	3.20	\$	9,712.00
3"	4.80	\$	14,568.00
4"	6.40	\$	19,424.00
6"	9.60	\$	29,136.00
8"	12.80	\$	38,848.00
10"	16.00	\$	48,560.00
12"	19.20	\$	58,272.00

Section 4. The charges will increase annually starting on July 1, 2027 by the greater percentage of either three percent or the percent increase in the Consumer Price Index.

Section 5. Phases or Sections of Subdivisions or Planned Unit Developments that received preliminary plat and construction plan approval and are under construction prior to the effective dates noted above in this Ordinance will pay the water system development charge in effect at the time construction plan approval was granted by the City of Spring Hill.

Passed and adopted by the Board of Mayor and Aldermen of the City of Spring Hill, Tennessee on this 3rd day of June, 2024.

Jim Hagaman, Mayor

ATTEST:

April Goad, City Recorder

LEGAL FORM APPROVED:

Patrick Carter, City Attorney

PASSED ON 1ST READING: May 20th, 2024

PASSED ON 2ND READING: June 3rd, 2024

ORDINANCE NO. 19-33

AN ORDINANCE TO AMEND TITLE 18, CHAPTER 1, SECTION 18-109 SEWER CONNECTION CHARGE, SPRING HILL CODE OF ORDINANCES

WHEREAS, the Board of Mayor and Aldermen adopted Ordinance 86-42 that governed requests for connections to the City of Spring Hill Water and Sewer Systems; and

WHEREAS, the Board of Mayor and Aldermen subsequently amended the Spring Hill Code of Ordinances and associated charges for water and sewer connections referenced therein with the adoption of Ordinance 96-11, Ordinance 97-20, Resolution 02-17, Ordinance 07-29, Ordinance 07-48, Ordinance 10-16, Ordinance 12-20, and Resolution 19-78; and

WHEREAS, Title 18, Chapter 1, Section 18-108, Sewer Connection Charge, established as amended from time to time for each connection made to the City of Spring Hill sewer system based upon the Table of Water/Wastewater Loads referenced in Appendix C of the Spring Hill Code of Ordinances; and

WHEREAS, the City of Spring Hill engaged Jackson Thornton to prepare a Utility Cost of Service and System Development Fees study that was completed in 2019 and presented to the Board of Mayor and Aldermen; and

WHEREAS, a contribution of capital towards existing or planned future plant and collection system facilities is necessary to meet the service needs of new customers to which such fees apply; and

WHEREAS, charges are intended to provide funds to be used to finance all or part of capital improvements necessary to serve new customers; and

WHEREAS, Jackson Thornton utilized an Incremental Cost Method for determining sewer system development fees in which an Equivalent Residential Unit (ERU) using 12 months of financial data was calculated

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10-21-19
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along with the number of ERU's of capacity being added based upon approved capital improvement projects to determine an incremental cost reflecting the average investment per ERU on the additional capacity to the sewer system being added; and

WHEREAS, utilizing the Incremental Approach the following calculations were provided by Jackson Thornton to determine the Average Investment/ERU utilized as the basis for recommended adjustments in sewer system development charges.

Annual Residential Sales (Gals)	841,836,736
Annual Residential Billings	168,776
Monthly Volume/Customer (Gals)	4,988
Annual Volume/Customer (Gals)	59,855
1.5 MGD Additional Capacity	912,500,000
Equivalent Residential Units (ERU)	15,245
Projected Investment in Sewer System	\$25,790,000
Average Investment/ERU	\$ 1,692

WHEREAS, it has been determined that a phased, multi-year adjustment approach is desirable.

BE IT THEREFORE ORDAINED BY THE BOARD OF MAYOR AND ALDERMEN OF THE CITY OF SPRING HILL, TENNESSEE, that the following is hereby adopted.

1. Amend Title 18, Chapter 1, Section 18-109 Sewer Connection Charge, Subsection (A) as follows:

§ 18-109 SEWER CONNECTION CHARGE.

(A) The following charges are hereby imposed for each connection made to the sanitary sewer system of the city:

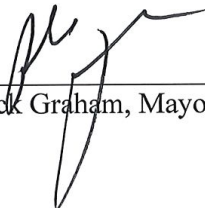
Sewer System Development Charges					
Average Investment/ERU		\$1,692			
Meter Size	Multiplier	Proposed System Development Charge Fee	Phased Implementation - Jan. 1, 2020	Phased Implementation - January 1, 2021	Sewer Connection Fee
5/8"	1.00	\$1,692	\$1,487	\$1,692	4-inch Tap (Residential - Single Family, Duplex, Townhome) = \$1,100; Multifamily = \$600/dwelling unit; 6-inch Tap (Residential or Commercial) = \$1,300; 8-inch Tap (Residential or Commercial) = \$1,600; 10-inch or larger = To be determined by City Engineer.
3/4"	1.20	\$2,030	\$1,487	\$2,030	
1"	1.60	\$2,707	\$1,814	\$2,707	
1.5"	2.40	\$4,060	\$2,720	\$4,060	
2"	3.20	\$5,413	\$3,627	\$5,413	
3"	4.80	\$8,120	\$5,440	\$8,120	
4"	6.40	\$10,827	\$7,254	\$10,827	
6"	9.60	\$16,240	\$10,881	\$16,240	
8"	12.80	\$21,653	\$14,508	\$21,653	
10"	16.00	\$27,067	\$18,135	\$27,067	
12"	19.20	\$32,480	\$21,762	\$32,480	

Notes: (*) - Connection Charges as reflected in Title 18, Chapter 1, Sections 18-108 and 18-109 of Spring Hill Code of Ordinances; See also Resolution 02-17 (Reserve Fee increase from \$0.28 to \$0.35 times water tap fee)

- The Ordinance shall be effective beginning January 1, 2020 with final phase of amended fees to be effective January 1, 2021.
- Any Ordinance or Resolution in conflict with Sewer System Development Charges contained in Section 18-109 (A) are hereby repealed in their entirety.

4. Phases or Sections of Subdivisions or Planned Unit Developments that received preliminary plat and construction plan approval from the City and are under construction prior to the effective date of the initial implementation phase of this Ordinance (January 1, 2020) shall pay the sewer system development charge in effect at the time construction plan approval was granted by the City of Spring Hill.
5. Phases or Sections of Subdivisions or Planned Unit Developments that received preliminary plat and construction plan approval after January 1, 2020 and are under construction prior to the effective date of the second implementation phase of this Ordinance (January 1, 2021) shall pay the sewer system development charge in effect at the time construction plan approval was granted by the City of Spring Hill.

Passed and adopted by the Board of Mayor and Aldermen of the City of Spring Hill, Tennessee on the 21st day of October, 2019.




Rick Graham, Mayor

ATTEST:



April Goad, City Recorder

LEGAL FORM APPROVED:



Patrick Carter, City Attorney

PASSED ON 1ST READING: September 16, 2019

PASSED ON 2ND READING: October 21, 2019

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10-21-19
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REQUEST: Approval of Ordinance 19-32 and Ordinance 19-33
SUBMITTED BY: Victor Lay, City Administrator
Chuck Downham, Assistant City Administrator
DATE: October 21, 2019
RE: Ordinance 19-32 and Ordinance 19-33 to Amend Title 18,
Chapter 1, Sections 18-108 and 18-109 and Title 7, Chapter 2, Section 7-205
ATTACHMENTS: Ordinance 19-32 and Ordinance 19-33 and supporting
documents

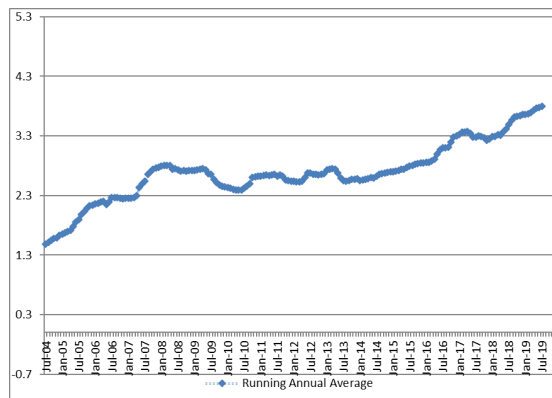
PURPOSE:

To approve Ordinance 19-32 and Ordinance 19-33 to amend Title 18, Chapter 1, Sections 18-108 and 18-109, Water and Sewer Connection Charges, and Title 7, Chapter 2, Section 7-205 (fire sprinkler system connection charges).

BACKGROUND:

Future Water and Sewer System Capacity Expansion Needs

Water production demand has steadily increased since 2004 as illustrated in chart below reflecting the running annual average for water production.

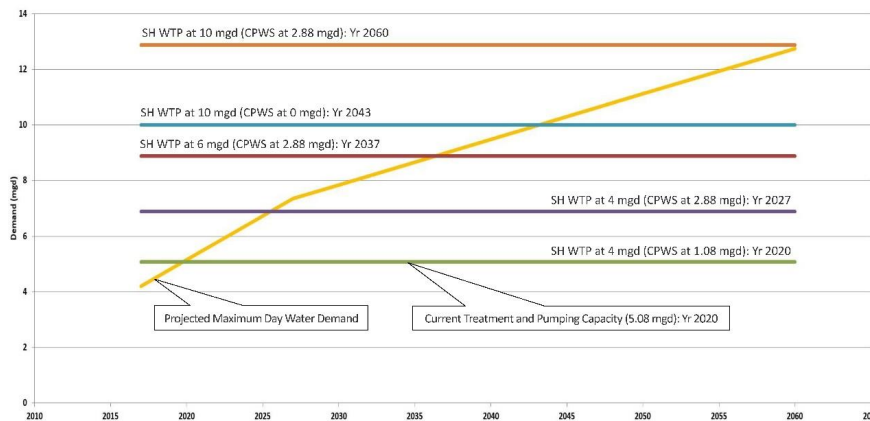


The following table summarizes average, minimum and maximum water production along with corresponding rainfall amounts that also highlights the increase in water demand during warm weather months associated with irrigation systems.

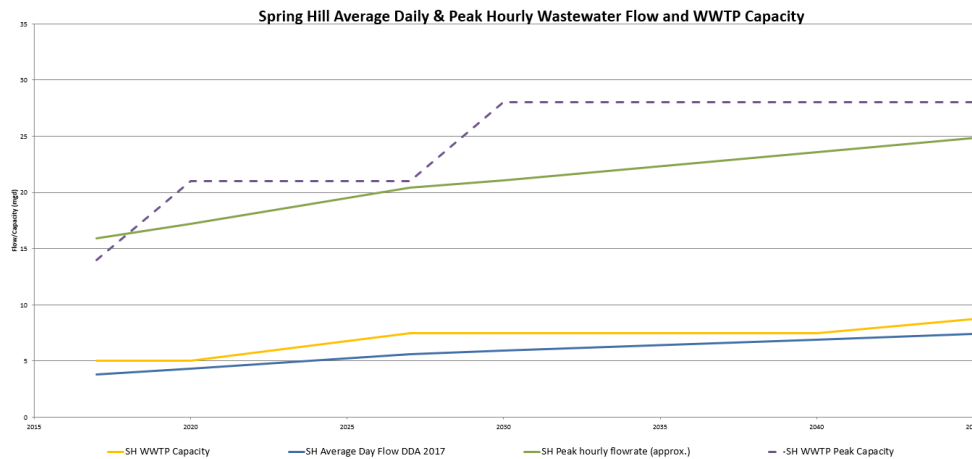
Month	Average (000)	Maximum (000)	Minimum	Rainfall
December 2018	2,529	2,700	1,973	6.38
January 2019	2,697	3,133	2,317	4.58
February 2019	2,687	3,292	2,379	9.79
March 2019	2,933	3,437	2,591	3.25
May 2019	3,729	4,293	3,167	3.45
June 2019	3,776	4,354	2,619	7.19
July 2019	3,817	4,147	3,374	6.36
August 2019	3,961	4,263	3,476	2.90

According to the recently completed Water and Sewer Capacity Study prepared by Dempsey Dilling & Associates, the City water treatment plant (WTP) capacity is 4mgd and current purchased capacity from CPWS is 1.08mgd for a total of 5.08mgd. Current WTP demands average 3.8mgd and maximum of 4.5mgd. Current purchases of water from CPWS average 0.4mgd up to a maximum of 0.7mgd. Within the next 5-year period, demands for water are projected to increase to an average of 4.1mgd and maximum of 6.2mgd, which exceeds the treatment and pump capacity of the current water system. To meet immediate needs (within the next 5 years) the current water treatment plant should be expanded from 4.5mgd to 6mgd utilizing an existing TDEC withdrawal permit. Near-term water needs (approved subdivision buildout within the next 10 years) is 7.4mgd peak in year 2027 and long-term (within the next 20-30 years) is 10mgd peak by the year 2037. Expansion of the water treatment plant and completion of distribution and pumping improvements will meet immediate, near and long-term water system needs associated with continued growth and development of the community.

The chart below summarizes demand for water in the immediate, near and long-term planning periods.



The capacity study also addressed near-term and long-term sewer system capacity needs of the City's sewer system. In order to support continued growth and demand, the existing sewer treatment plant will need to be expanded 2.5mgd from its current capacity. In addition, repairs to an oxidation ditch will also be required to increase sewer treatment plant capacity and to optimize treatment system performance. The chart below summarizes near-term and long-term sewer treatment capacity needs for the City's sewer treatment system.



Water and Sewer System Development Charge Analysis

The City contracted with Jackson Thornton to perform a water and wastewater cost of service study that analyzed data from 2013. The study was completed in 2014 and presented to the Board of Mayor Aldermen. Utility rates were not adjusted as a result of the completed utility cost of service study. Since 2014 the City has experienced significant growth and expansion of its water distribution and sewer collection system. Corresponding growth demands upon water production and sewer processing capacity have occurred as a result of continued growth and development throughout the community.

In October 2018 the Board of Mayor and Aldermen approved Resolution 18-196 to approve a professional services agreement with Jackson Thornton to perform a utility cost of service and rate study that included an evaluation of the adequacy of funding for capital improvement projects along with providing recommendations on adjustments to system development charges for water and sanitary sewer connections.

City staff has prepared a compilation of various ordinances and resolutions dating back to 1986 that contain provisions regarding utility rates and in particular provisions regarding various types of fees and charges for connection to the City's water and sanitary sewer systems. The current sewer system "reserve" fee (i.e., sewer system development charge) is based upon a water/wastewater load table initially adopted in 1986 along with corresponding adjustments over time to the fee multiplier including an adjustment in 1997 (see Ordinance 97-20) to \$4.25 that serves as the current basis for sewer reserve fees. In 2002, the water "reserve" fee (i.e., water system development charge) was adjusted by Resolution 02-17 from \$0.28 to \$0.35 times the water tap fee. While the water and sewer reserve fees have provided capital investment funding for water and sewer capital projects, Jackson Thornton in performing their evaluation of

the sufficiency of the system development charge fee structure for both water and sewer determined that a change in methodology and resulting adjustments in charges were necessary to provide funding for capital improvement projects that will add capacity to each system and as approved in the City's Capital Improvement Plan.

Jackson Thornton provided a presentation to the Board of Mayor and Aldermen in June 2019 titled "City of Spring Hill Water and Sewer System Development Charge Analysis". Jackson Thornton utilized an Incremental Cost Method that assigns to new development the incremental cost of system expansion needed to serve the new development. Such an approach is well recognized by the American Water Works Association. The presentation describes the process that was utilized to determine an "Equivalent Residential Unit" (ERU) for both water and sewer along with the corresponding ERU of capacity being added to water and sewer systems as well as the incremental cost that calculates the average investment per ERU on the additional capacity being added. The following summarizes the process for both water and sewer in determining the average investment per ERU.

Water System Development Charge. Utilizing the Incremental Approach the following calculations were provided by Jackson Thornton to determine the Average Investment/ERU utilized as the basis for recommended adjustments in water system development charges.

Annual Residential Sales (Gals)	814,368,403
Annual Residential Billings	172,688
Monthly Volume/Customer (Gals)	4,716
Annual Volume/Customer (Gals)	56,590
1.5 MGD Additional Capacity	547,500,000
Equivalent Residential Units (ERU)	9,675
Projected Investment in Water System	\$12,023,000
Net Investment in Water System	\$12,023,000
Average Investment/ERU	\$1,243

The projected investment in the water system includes expansion of the water treatment plant from 4.5mgd to 6mgd and water distribution projects totaling \$12.023M. Utilizing the City's current schedule of meter sizes available for connection to the City's water system, the following proposed water system development charges were recommended by Jackson Thornton for adoption by the City.

Average Investment/ERU		\$1,243
Meter Size	Multiplier	Proposed System Development Charge Fee
5/8" M25	1.00	\$1,243
3/4" M25	1.20	\$1,491
1" M170	1.60	\$1,988
1.5" M120	2.40	\$2,982
2" Turbo Series	3.20	\$3,977
2" Compound	3.20	\$3,977
3" Turbo Series	4.80	\$5,965
3" Compound	4.80	\$5,965
4" Turbo Series	6.40	\$7,953
4" Compound	6.40	\$7,953
6" Turbo Series	9.60	\$11,930
6" Compound	9.60	\$11,930
8" Combo	12.80	\$15,907
10" Turbo Series	16.00	\$19,883
12" Turbo Series	19.20	\$23,860

Irrigation system connections include a current reserve (i.e., system development charge) fee of \$140 per connection. One of the significant challenges in the operation of the City's water system is the consumption demand created by irrigation systems and the capacity and flows needed to meet those demands while also providing sufficient water flow and pressure for domestic consumption and fire protection throughout the City.

Reporting Period	Total Billed Consumption (Gallons)	Consumption from Irrigation Connections (Gallons)	% of Total Billed Consumption	Number of Connections	Number of Irrigation Connections	% of Total Connections
June 2019	137,645,453	15,100,493	11%	16,205	438	2.7%
July 2019	98,771,270	12,862,885	13%	16,387	459	2.8%
Aug 2019	137,620,555	19,985,976	14.5%	16,493	494	3%

While irrigation connections currently comprise approximately 3% of the total number of current connections to the City's water system, during warm weather months irrigation connections on average consume 11% to as much as 14.5% of total billed consumption of water produced by the City's water system. Because irrigation systems rely upon system capacity and water production capability, connections to the City's water system for irrigation system purposes should be required to also pay a full system development charge since the capital investment in the water system will in part also serve the growing number of irrigation systems connecting in the future to the City's water system. An amendment to the water system development charge for irrigation systems is included in Ordinance 19-32 so that irrigation system connections are

contributing capital funds toward capital improvement projects that will increase capacity of the system to meet future demands.

Fire sprinkler systems installed in both residential and non-residential structures are also connected to the City's water distribution system to provide sufficient flow and pressure to operate fire sprinkler systems installed within the structure. The City's water system has been designed to provide minimum flows and pressures for both domestic consumption as well as fire protection. Sprinkler systems installed within buildings rely upon that flow and pressure to protect buildings in the event the system needs to be activated. Future investments in the City's water plant and distribution systems will provide additional capacity for residential and non-residential buildings to connect for fire protection purposes and the installation of sprinkler systems. Connections made to the City's water system should include payment of a water system development charge equivalent to the size of the tap and meter that reflects the water demand created by that location in the event of a fire and the design and constructed capacity of the water system to accommodate that demand during a fire emergency. An amendment to the water system development charge for fire sprinkler system connections provided in Article 7, Chapter 2, Section 7-205 is included in Ordinance 19-32.

The following table summarizes and is a compilation of the various amendments for water system development charges recommended for adoption (except amendments to Article 7, Chapter 2, Section 7-205 that are specifically referenced in Ordinance 19-32). Staff is not recommending any amendments to the Tapping Fees or Meter Fees as both were recently amended with the exception of fees associated with 10-inch and 12-inch meters that were not established previously by the City.

Water System Development Charges								
Average Investment/ERU		\$1,243						
Meter Size	Multiplier	Proposed System Development Charge Fee	Current System "Reserve" Fee (*)	Difference	Phased Implementation - Jan. 1, 2020	Phased Implementation - July 1, 2020	Tapping Fee (Adopted by Resolution 19-78)	Meter Fees (Adopted by Resolution 19-78)
5/8" M25	1.00	\$1,243	\$455	\$788	\$710	\$1,243	\$1,300	\$185.65
3/4" M25	1.20	\$1,491	\$455	\$1,036	\$790	\$1,491	\$1,300	\$185.65
1" M170	1.60	\$1,988	\$560	\$1,428	\$1,021	\$1,988	\$1,600	\$306.80
1.5" M120	2.40	\$2,982		\$2,982	\$1,400	\$2,982	\$1,900	\$489.32
2" Turbo Series	3.20	\$3,977	\$735	\$3,242	\$1,782	\$3,977	\$2,100	\$826.80
2" Compound	3.20	\$3,977	\$735	\$3,242	\$1,782	\$3,977	\$2,100	\$1,866.80
3" Turbo Series	4.80	\$5,965	\$980	\$4,985	\$2,590	\$5,965	\$2,800	\$962.00
3" Compound	4.80	\$5,965	\$980	\$4,985	\$2,590	\$5,965	\$2,800	\$2,210.00
4" Turbo Series	6.40	\$7,953	\$1,295	\$6,658	\$3,446	\$7,953	\$3,700	\$1,591.20
4" Compound	6.40	\$7,953	\$1,295	\$6,658	\$3,446	\$7,953	\$3,700	\$3,387.28
6" Turbo Series	9.60	\$11,930	\$1,645	\$10,285	\$4,967	\$11,930	\$4,700	\$3,744.00
6" Compound	9.60	\$11,930	\$1,645	\$10,285	\$4,967	\$11,930	\$4,700	\$4,758.00
8" Combo	12.80	\$15,907	\$3,045	\$12,862	\$7,199	\$15,907	\$8,700	\$7,124.00
10" Turbo Series	16.00	\$19,883		\$19,883	\$9,900	\$19,883	\$10,700	\$7,500.00
12" Turbo Series	19.20	\$23,860		\$23,860	\$11,900	\$23,860	\$12,700	\$8,200.00
Irrigation System Connection		Same as above based upon meter type and size		Varies based upon meter size	Same as above based upon meter type and size	Same as above based upon meter type and size	Same as above plus \$25.00 Backflow Permit	Same as above based upon meter type and size

City staff has presented in the table above a phased implementation approach whereby the amended system development charges for water are phased over two periods starting on January 1, 2020 and a final phase starting on July 1, 2020. The Board of Mayor and Aldermen utilized a phased approach with the implementation of amendments to Traffic Impact Fees in order to provide sufficient time for developers and builders to adjust to the updated fee structure. Taking a similar approach to that utilized for Traffic Impact Fees, City staff provided the phased approach the later phase of which coincides with the remaining final adjustment of the traffic impact fees.

City staff has prepared Ordinance 19-32 for consideration by the Board of Mayor and Aldermen that reflects recommended adjustments in the water system development charges as presented by Jackson Thornton along with additional amendments relative to irrigation systems and fire sprinkler system connections to the City's water system.

Sewer System Development Charge. Utilizing the Incremental Approach the following calculations were provided by Jackson Thornton to determine the Average Investment/ERU utilized as the basis for recommended adjustments in sewer system development charges.

Annual Residential Sales (Gals)	841,836,736
Annual Residential Billings	168,776
Monthly Volume/Customer (Gals)	4,988
Annual Volume/Customer (Gals)	59,855
1.5 MGD Additional Capacity	912,500,000
Equivalent Residential Units (ERU)	15,245
Projected Investment in Sewer System	\$25,790,000
Average Investment/ERU	\$ 1,692

The projected investment in the sewer system includes 2.5mgd expansion of the sewer treatment plant and oxidation ditch repairs totaling \$25.79M. Utilizing the City's current schedule of meter sizes available for connection to the City's water system, the following proposed sewer system development charges were recommended by Jackson Thornton for adoption by the City.

Meter Size	Multiplier	Proposed System Development Charge Fee
5/8"	1.00	\$1,692
3/4"	1.20	\$2,030
1"	1.60	\$2,707
1.5"	2.40	\$4,060
2"	3.20	\$5,413
3"	4.80	\$8,120
4"	6.40	\$10,827
6"	9.60	\$16,240
8"	12.80	\$21,653
10"	16.00	\$27,067
12"	19.20	\$32,480

Currently, sewer system reserve (i.e., sewer system development charges) are calculated based upon Appendix C: Table of Water/Wastewater Loads (see below) that are multiplied by \$4.25 in order to determine the fee paid by an applicant. For example, an applicant for a single family residence will pay a fee based upon the average water/wastewater load of 350 gallons per day times \$4.25 for a fee of \$1,487.50. The average flows utilized for calculating reserve fees were initially adopted in 1986 by the City and later amended in 1997.

Land Use	Design Unit	Average Flow Per Day (Gallons)
Residential		
Single Family Residence	Per House/Subdivision Lot	350
Mobile Home (Outside Park)	Per Home/Lot	250
Mobile Home Park	Per Home/Space	200
Multi-Family Residence (1bdrm)	Per Dwelling Unit	200
Multi-Family Residence (2bdrm)	Per Dwelling Unit	300
Multi-Family Residence (3bdrm)	Per Dwelling Unit	350
Motel and Institutional		
Hotels/Motels (without cooking)	Per Lodging Unit	100
Hotels/Motels (with cooking)	Per Lodging Unit	150
Nursing Homes/Rest Homes		
Nursing Homes/Rest Homes	Per Bed	100
Hospitals		
Hospitals	Per Bed	200
Schools		
Schools	Per Student (Max Capacity)	30
Office		
Office	Per 400 sf of gross floor space	25
General Retail		
General Retail	Per 1,000 sf of gross floor space	100
Restaurants and Taverns		
Restaurants and Taverns	Per seat	50
Other Commercial		
Laundromat	Per Washing Machine	500
Carwash	Per Bay	2000
Service Station	Per Bay/Pump Island	1000
Theater	Per Seat	3
Warehouse, Storage, Showroom	Per 1,000 sf of gym floor space	25
Industrial		
Domestic Waste Only	Per 1,000 sf of gym floor space	100
Process Waste	Determined by City	
Miscellaneous		
Churches and Assemblies	Per Seat	2
<i>Adopted by Ordinance No. 86-42 and Ordinance 97-20</i>		

The following is a summary and compilation of current “reserve” and sewer connection fees and recommended sewer system development charges as recommended by Jackson Thornton that correspond with the various water meter sizes (same as referenced in water system development charges). Similar to the amendment proposed for water system development charges, City staff has prepared a phased implementation approach with an initial implementation phase effective January 1, 2020 and the remaining phase to become effective July 1, 2020. Staff is not recommending any amendments to the Sewer Connection Fee structure (far right column) at this time.

Sewer System Development Charges							
Average Investment/ERU		\$1,692					
Meter Size	Multiplier	Proposed System Development Charge Fee	Current System "Reserve" Fee - Varies by Land Use Type (See Table)	Difference	Phased Implementation - Jan. 1, 2020	Phased Implementation - July 1, 2020	Sewer Connection Fee
5/8"	1.00	\$1,692	Adopted by Ordinance 86-42 and Ordinance 97-20		\$1,487	\$1,692	4-inch Tap (Residential - Single Family, Duplex, Townhome) = \$1,100; Multifamily = \$600/dwelling unit; 6-inch Tap (Residential or Commercial) = \$1,300; 8-inch Tap (Residential or Commercial) = \$1,600; 10-inch or larger = To be determined by City Engineer.
3/4"	1.20	\$2,030			\$1,487	\$2,030	
1"	1.60	\$2,707			\$1,814	\$2,707	
1.5"	2.40	\$4,060			\$2,720	\$4,060	
2"	3.20	\$5,413			\$3,627	\$5,413	
3"	4.80	\$8,120			\$5,440	\$8,120	
4"	6.40	\$10,827			\$7,254	\$10,827	
6"	9.60	\$16,240			\$10,881	\$16,240	
8"	12.80	\$21,653			\$14,508	\$21,653	
10"	16.00	\$27,067			\$18,135	\$27,067	
12"	19.20	\$32,480			\$21,762	\$32,480	

Meeting with Developers

City staff facilitated a meeting with developers to discuss the pending Ordinances and the approach taken to deriving the fee adjustments for both water and sewer development charges as well as the proposed phased implementation approach. The meeting was attended by four (4) different developers that provided for an interactive discussion between staff and the developers in attendance. Alderman Allen was in attendance along with City staff from multiple departments.

The developers expressed their understanding on the reasoning for the increase in water and sewer development charges and their correlation with specific water and sewer capital improvement projects. Some of the developers in attendance appeared to appreciate the phased approach but noted the time period between implementation phases was somewhat short and that consideration may be warranted for a longer period between phases. There was discussion on whether a phased approach was even necessary given the small amount of fee adjustment being proposed between phases in comparison to implementing the fee adjustments in one single step.

The developers in attendance were unified in their request that the City should consider not imposing the increased water and sewer system development charges on phases or sections of projects that are currently under construction where the increase in fees was not programmed into the developers financial pro forma. This would mean any subdivision or planned development project that has received construction plan approval for a particular phase or section of an approved project and is under construction would pay water and sewer system development charges based upon the fees in effect at the time of construction plan approval. Any phases or sections of an approved subdivision or planned development that have not received prior construction plan approval prior to the effective date of implementation of the initial adjustment in water and sewer system development charges would be required to pay the amended water and sewer system development charges in effect.

Staff was requested by Alderman Allen to prepare draft amendments for consideration by the Board that address the option of a single implementation step rather than a two-step implementation approach as well as introducing a provision that provides consideration for a phase or section of an approved subdivision or planned unit development that has received construction plan approval and is under construction prior to the effective date of the first phase of implementation that would be required to only pay the fees in effect on the date of construction plan approval. Similar consideration could also be given to phases or sections of developments that have received construction plan approval and are under construction prior to implementation of the second phase of fee adjustments that would be responsible for paying the fee structure that was in effect at the time of construction plan approval prior to implementing the second phase of fee adjustments. The draft language for these amendments are provided below for consideration by the Board. In order to incorporate into the Ordinance that has been approved on first reading, an amendment will be required that receives a favorable vote by a majority of the Board.

Single-Phase Implementation – Effective Date January 1, 2020 (Water and Sewer)

The following tables depict a single-phase implementation of water and sewer system development charges with an effective date of January 1, 2020.

Water System Development Charges							
Average Investment/ERU		\$1,243					
Meter Size	Multiplier	Proposed System Development Charge Fee	Current System "Reserve" Fee (*)	Difference	Effective Date - January 1, 2020	Tapping Fee (Adopted by Resolution 19-78)	Meter Fees (Adopted by Resolution 19-78)
5/8" M25	1.00	\$1,243	\$455	\$788	\$1,243	\$1,300	\$185.65
3/4" M25	1.20	\$1,491	\$455	\$1,036	\$1,491	\$1,300	\$185.65
1" M170	1.60	\$1,988	\$560	\$1,428	\$1,988	\$1,600	\$306.80
1.5" M120	2.40	\$2,982		\$2,982	\$2,982	\$1,900	\$489.32
2" Turbo Series	3.20	\$3,977	\$735	\$3,242	\$3,977	\$2,100	\$826.80
2" Compound	3.20	\$3,977	\$735	\$3,242	\$3,977	\$2,100	\$1,866.80
3" Turbo Series	4.80	\$5,965	\$980	\$4,985	\$5,965	\$2,800	\$962.00
3" Compound	4.80	\$5,965	\$980	\$4,985	\$5,965	\$2,800	\$2,210.00
4" Turbo Series	6.40	\$7,953	\$1,295	\$6,658	\$7,953	\$3,700	\$1,591.20
4" Compound	6.40	\$7,953	\$1,295	\$6,658	\$7,953	\$3,700	\$3,387.28
6" Turbo Series	9.60	\$11,930	\$1,645	\$10,285	\$11,930	\$4,700	\$3,744.00
6" Compound	9.60	\$11,930	\$1,645	\$10,285	\$11,930	\$4,700	\$4,758.00
8" Combo	12.80	\$15,907	\$3,045	\$12,862	\$15,907	\$8,700	\$7,124.00
10" Turbo Series	16.00	\$19,883		\$19,883	\$19,883	\$10,700	\$7,500.00
12" Turbo Series	19.20	\$23,860		\$23,860	\$23,860	\$12,700	\$8,200.00
Irrigation System Connection		Same as above based upon meter type and size	\$140	Varies based upon meter size	Same as above based upon meter type and size	Same as above plus \$25.00 Backflow Permit	Same as above based upon meter type and size

Sewer System Development Charges						
Average Investment/ERU		\$1,692				
Meter Size	Multiplier	Proposed System Development Charge Fee	Current System "Reserve" Fee - Varies by Land Use Type (See Table)	Difference	Effective Date - January 1, 2020	Sewer Connection Fee
5/8"	1.00	\$1,692	Adopted by Ordinance 86-42 and Ordinance 97-20		\$1,692	4-inch Tap (Residential - Single-Family, Duplex, Townhome) = \$1,100; Multifamily = \$600/dwelling unit; 6-inch Tap (Residential or Commercial) = \$1,300; 8-inch Tap (Residential or Commercial) = \$1,600; 10-inch or larger = To be determined by City Engineer.
3/4"	1.20	\$2,030			\$2,030	
1"	1.60	\$2,707			\$2,707	
1.5"	2.40	\$4,060			\$4,060	
2"	3.20	\$5,413			\$5,413	
3"	4.80	\$8,120			\$8,120	
4"	6.40	\$10,827			\$10,827	
6"	9.60	\$16,240			\$16,240	
8"	12.80	\$21,653			\$21,653	
10"	16.00	\$27,067			\$27,067	
12"	19.20	\$32,480			\$32,480	

Notes: (*) - Connection Charges as reflected in Title 18, Chapter 1, Sections 18-108 and 18-109 of Spring Hill Code of Ordinances; See also Resolution 02-17 (Reserve Fee increase from \$0.28 to \$0.35 times water tap fee)

Amendment to Recognize Prior Approved Construction Plans for Phases/Sections of Subdivisions and Planned Developments Under Construction

Ordinance 19-32 (Water System Development Charge)

5. Phases or Sections of Subdivisions or Planned Unit Developments that received preliminary plat and construction plan approval from the City and are under construction prior to the effective date of the initial implementation phase of this Ordinance (January 1, 2020) shall pay the water system development charge in effect at the time construction plan approval was granted by the City of Spring Hill.

6. Phases or Sections of Subdivisions or Planned Unit Developments that received preliminary plat and construction plan approval after January 1, 2020 and are under construction prior to the effective date of second implementation phase this Ordinance (July 1, 2020) shall pay the water system development charge in effect at the time construction plan approval was granted by the City of Spring Hill.

Ordinance 19-33 (Sewer System Development Charge)

4. Phases or Sections of Subdivisions or Planned Unit Developments that received preliminary plat and construction plan approval from the City and are under construction prior to the effective date of the initial implementation phase of this Ordinance (January 1, 2020) shall pay the sewer system development charge in effect at the time construction plan approval was granted by the City of Spring Hill.

5. *Phases or Sections of Subdivisions or Planned Unit Developments that received preliminary plat and construction plan approval after January 1, 2020 and are under construction prior to the effective date of the second implementation phase of this Ordinance (July 1, 2020) shall pay the sewer system development charge in effect at the time construction plan approval was granted by the City of Spring Hill.*

FINANCIAL IMPACT:

The City's adopted Capital Improvement Plan identifies water system projects totaling \$12.023M that include expansion of the water treatment plant as well as sewer system projects totaling \$25.79M that include expansion of the sewer treatment plan all of which are necessary and essential in providing additional system capacity for the City to support continued growth and development. The study prepared by Jackson Thornton utilized an incremental cost methodology to develop a recommended system development charge fee structure for both water and sewer connections to the City's utility system. These funds will provide necessary funding to support the design, permitting and construction of the water and sewer system projects reflected in the City's adopted Capital Improvement Plan that were utilized as the basis for the recommended charges.

Future adjustments to water and sewer system development charges may be necessary if additional water and sewer system projects that add capacity to the water or sewer system are incorporated into the City's Capital Improvement Plan in order to ensure sufficient fiscal resources are available to cover costs associated with these projects.

STAFF RECOMMENDATION:


Staff recommends approval of Ordinance 19-32 to amend Title 18, Chapter 1, Section 18-108 and Title 7, Chapter 2, Section 7-205. Staff further recommends approval of Ordinance 19-33 to amend Title 18, Chapter 1, Section 18-109.

ORDINANCE 86-42

AN ORDINANCE GOVERNING REQUESTS FOR CONNECTIONS TO AND TERMINATIONS FROM THE SPRING HILL WATER AND SEWER SYSTEMS AND ESTABLISHING REGULATIONS GOVERNING THESE SYSTEMS AND THEIR CUSTOMERS AND AMENDING TITLE 13 OF THE MUNICIPAL CODE ACCORDINGLY

BE IT ORDAINED BY THE BOARD OF MAYOR AND ALDERMEN OF THE TOWN OF SPRING HILL, TENNESSEE, that Title 13 of the Municipal Code is amended by the adding of a Chapter 2, which shall include all of the provisions set forth in the attachment to this ordinance, which is hereby adopted in its entirety into this Ordinance.

PASSED AND ADOPTED BY THE BOARD OF MAYOR AND ALDERMEN OF THE TOWN OF SPRING HILL, TENNESSEE, on this the 15 day of September, 1986.



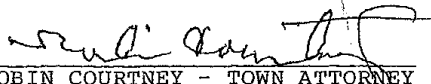
GEORGE JONES, MAYOR

ATTEST:



JUNE QUIRK, CITY RECORDER

LEGAL FORM APPROVED:



ROBIN COURTNEY - TOWN ATTORNEY

Passed on 1st reading: 8-11-86

Passed on 2nd reading: 8-18-86

Passed on 3rd reading: 9-15-86

CHAPTER 13

UTILITIES

Subchapter I - General Provisions

Article I - General Provisions

- Section 13-1 Definitions
- Section 13-2 Abbreviations
- Section 13-3 Service Provided Without Discrimination
- Section 13-4 Penalties and Remedies
- Section 13-5 Reserved

Subchapter II - Service to Properties Previously Connected to the Water or Sewer System

Article II - Service Regulations

- Section 13-6 Application for Service
- Section 13-7 Denial of Service for Nonpayment of Prior Accounts
- Section 13-8 Deposit
- Section 13-9 Rates
- Section 13-10 Minimum Service Charge
- Section 13-11 Access to Premises
- Section 13-12 Meter Reading and Determination of Charges
- Section 13-13 Bills
- Section 13-14 Meter Testing and Special Readings
- Section 13-15 Calculation of Bill Where Equipment Fails
- Section 13-16 Prohibited Activities
- Section 13-17 Town Property and Maintenance Thereof
- Sections 13-18 through 13-20 Reserved

Article III - Town and Customer Responsibilities

- Section 13-21 Town's Responsibility and Liability
- Section 13-22 Customer's Responsibilities
- Sections 13-23 through 13-25 Reserved

Article IV - Service Termination and Reinstatement

- Section 13-26 Termination or Interruption of Service by Town
- Section 13-27 Notice of Proposed Termination of Service and Right of Hearing
- Section 13-28 Hearing
- Section 13-29 Deposit Required to Stay Termination
- Section 13-30 Lessee May Take Responsibility for Payments
- Section 13-31 Procedure for Service Termination and Reinstatement
- Section 13-32 Termination at Customer's Request

Section 13-33 Temporary Discontinuance at Customer's Request
Sections 13-34 through 13-35 Reserved.

Subchapter III - Connections to the Water and Sewer Systems

Article V - Connections to the Water and Sewer Systems Where Service is Available

Section 13-36 Connection Required
Section 13-37 Permit for Connection Required
Section 13-38 Application for Connection Permit
Section 13-39 Rejection of Permit Application
Section 13-40 Construction of Connections
Section 13-41 Separate Connections Required for Each Lot
Section 13-42 Requirements for Connection of Service Where Multiple Buildings or Structures are Located on One Lot
Section 13-43 Two or More Meters on Single Premises
Section 13-44 Town Inspection
Section 13-45 Laterals to Remain Town Property
Section 13-46 Maintenance of Private Distribution and Collection Systems
Sections 13-47 through 13-50 Reserved

Article VI - Water and Sewer Extensions

Section 13-51 General Policy
Section 13-52 Manner in Which Extensions Are to Be Made
Section 13-53 Inspection by Town of Work Done by Others
Section 13-54 Dedication of Water and Sewer Line Extensions
Section 13-55 Credits for Installing Oversized Lines
Sections 13-56 and 13-57 Reserved

Article VII - Capacity Reservation and System Expansion

Section 13-58 Relationship of Water System Capacity to Approvals Under Zoning, Subdivision, and Building Regulations
Section 13-59 Relationship of Sanitary Sewer Capacity to Approvals Under Zoning, Subdivision, and Building Regulations
Section 13-60 Reservation of Present Sewer Capacity
Section 13-61 Reservation of Future Sewer Capacity
Section 13-62 Determination of Capacity Reserved
Section 13-63 Transfer of Capacity Reservation
Section 13-64 Reserved

Article VIII - Fire Protection Service

Section 13-65 Fire Hydrants
Section 13-66 Fire Protection Service Lines
Section 13-67 Metering of Fire Protection Service Lines
Sections 13-68 through 13-75 Reserved

Subchapter IV - Sanitary Sewer Use

Article IX - Sanitary Sewer Use

- Section 13-76 Purpose, Objectives and Applicability
- Section 13-77 Storm Water Prohibited
- Section 13-78 Prohibited Uses
- Section 13-79 Federal Categorical Pretreatment Standards
- Section 13-80 Waiver of Discharge Limitations
- Section 13-81 Dilution of Discharge to Meet Standards Prohibited
- Section 13-82 Accidental Discharge
- Section 13-83 Preliminary Treatment Facilities
- Section 13-84 Inspection Manhole
- Section 13-85 Determination of Character and Concentration of Wastes
- Section 13-86 Authority for Temporary Exclusion
- Section 13-87 Permit Required for Discharge of Industrial Wastes by Significant Users
- Section 13-88 Permit Application
- Section 13-89 Public Notice of Applications
- Section 13-90 Response to Notice of Application
- Section 13-91 Notice of Public Meeting on Permit Applications
- Section 13-92 Action on Applications
- Section 13-93 Appeals
- Section 13-94 Permit Conditions
- Section 13-95 Permit Modifications
- Section 13-96 Permit Duration
- Section 13-97 Permit Transfer
- Section 13-98 Reporting Requirements for Permittee
- Section 13-99 Pretreatment
- Section 13-100 Enforcement
- Section 13-101 Surcharges for Industrial Wastes

Article I

GENERAL PROVISIONS

Section 13-1 Definitions

Unless otherwise specifically provided, or unless otherwise clearly required by the context, the words and phrases defined in this section shall have the meaning indicated when used in this chapter.

- (1) Act or "the Act". The Federal Water Pollution Control Act, also known as the Clean Water Act, as amended, 33 U.S.C. 1251, et. seq.
- (2) Administrator. The water and sewer superintendent or any other person designated by the Board to perform the functions and exercise the responsibilities assigned by this chapter to the administrator.

the amount of availability fees that would be required in the absence of any credits, and then the developer may use credits for up to fifty percent of payment otherwise required (subject to the maximum creditable amount determined under subsection(b)).

Sections 13-56 and 13-57 Reserved.

Article VII

CAPACITY RESERVATION AND SYSTEM EXPANSION

Section 13-58 Relationship of Water System Capacity to Approvals Under Zoning, Subdivision, and Building Regulations.

(a) With respect to water supply from the town's system, neither connection permits nor reservations of present or future capacity are required before the commencement of site construction work, the issuance of building permits, or the sale of subdivision lots. However, as provided in Section 13-38, water availability fees (as well as other applicable fees) must be paid before a permit to connect to the water system is granted, and no occupancy permit may be issued until a connection permit has been obtained.

(b) Whenever a change in use takes place on property that has previously been connected to the town's water system and under the new use a greater demand will be placed on the water system than was placed on this system by the previous user (as determined by Appendix A), then no occupancy permit may be issued for such lot until the applicant has paid the required availability charges for the additional capacity needed.

Section 13-59 Relationship of Sanitary Sewer System Capacity to Approvals Under Zoning, Subdivision, and Building Regulations

(a) As provided in the town's zoning ordinance and subdivision regulations, zoning map amendments (including planned unit development map amendments) may be granted, preliminary plat and site plan approvals may be obtained, and zoning and special exception permits may be issued without any showing that the town's sanitary sewer system will have sufficient capacity when needed to serve the properties for which such approvals or permits are granted. However, with respect to any development (or phase thereof), building, or lot that is proposed, intended or required to be served by the town's sanitary sewer system, the remaining requirements of this section shall be applicable.

(b) No clearing, excavation, construction, or other site disturbing work may be undertaken on any lot or tract where one or more new sewer connections will be required or where the proposed use of the lot or tract will result in an increased demand on the sewer system (as determined in accordance with Appendix A) unless the developer has secured a reservation of existing sewer capacity (see Section 13-60) or future capacity (see Section 13-61) that is sufficient to accommodate the proposed development.

(c) Subdivision final plat approval may not be granted unless the applicant has secured a reservation of existing sewer capacity for every

lot that is sufficient to accommodate the development proposed or anticipated for that lot.

(d) No building permit may be issued for any lot where the construction work authorized under the permit will result in the need for a new connection to the town's sanitary sewer system or an increased demand on the sewer system (as determined in accordance with Appendix A) unless the developer has secured a reservation of existing sewer capacity (see Section 13-60) that is sufficient to accommodate the proposed development.

(e) If a building permit is sought for a lot not previously connected to the town's sewer system but with respect to which sewer capacity has been reserved and availability fees paid, and the use proposed at the time the building permit is sought will place more or less demand on the sewer system (according to Appendix A) than the capacity paid for at the time capacity was reserved, then:

- (1) If the demand of the proposed use exceeds the capacity reserved, the building permit will not be issued unless and until additional capacity has been reserved and the availability fees paid;
- (2) If the demand of the proposed use is less than the capacity reserved, a refund for excess capacity may be sought under Section 13-63.

(f) Whenever (i) a change in use is made with respect to property that has previously been connected to the town's sanitary sewer system, and (ii) no building permit is required to accomplish the change in use, and (iii) under the new use a greater demand will be placed on the sanitary system than was placed on this system by the previous user (as determined by Appendix A), then no occupancy permit may be issued for such use until the applicant has purchased additional existing capacity in accordance with Sections 13-6 and 13-9.

Section 13-60 Reservation of Present Capacity.

(a) Any person may reserve unutilized existing capacity within the sanitary sewer system by paying to the town the appropriate availability fee prescribed in section 13-9. Capacity reservations shall be accepted on a first come, first served basis upon receipt by the administrator of a properly completed application together with a cashier's or certified check for the full amount of the availability fee.

(b) For purposes of this section and section 13-61, "unutilized capacity" refers to that amount of the capacity of the sewage treatment system to adequately treat sewage that remains after subtracting (i) the portions of the capacity of the sewage treatment plant that the town determines should be reserved to serve customers already connected, and (ii) that portion of the total capacity already accounted for by persons holding reservations of existing capacity.

Section 13-61 Reservation of Future Sewer Capacity.

(a) As the town begins to approach exhaustion of the unutilized capacity within its sanitary sewer system, the town shall undertake to expand the capacity of the system. Any person may reserve future capacity in the system by paying the applicable availability fee for the amount of capacity reserved. Future capacity reservations shall be accepted on a first come, first served basis upon submission of a properly completed application together with a cashier's or certified check for the full amount of the availability fee.

(b) When the expanded system becomes operational, future capacity reservations automatically become present capacity reservations with the same order of priority.

Section 13-62 Determination of Capacity Reserved.

(a) To determine the amount of sanitary sewer capacity that should be reserved, the administrator shall review the proposed development for which the reservation is sought and make a determination based upon the table attached to this chapter as Appendix A. If anticipated demand cannot be determined from Appendix A, then the administrator shall make the determination based upon the best information available. The availability fee may then be calculated from the Schedule of Rates and Charges.

Section 13-63 Transfer of Capacity Reservations.

(a) Reservations of present or future capacity are not transferable from the property with respect to which the reservations were obtained to other property. However, the town may provide a refund of the amount paid for this capacity reservation to a person relinquishing a capacity reservation if another party is available who desires to purchase the relinquished reservation.

(b) Persons holding reservations of future capacity shall have first option on purchasing relinquished reservations of present capacity.

Section 13-64 Reserved.

ARTICLE VIII

FIRE PROTECTION SERVICE

Section 13-65 Fire Hydrants.

(a) The developers of subdivisions and unsubdivided developments, whether inside or outside the town, may be required as a condition of connecting to the town's water system to install fire hydrants in accordance

APPENDIX A

TABLE OF WATER/WASTEWATER LOADS

Projected water use and wastewater loads of developments shall be determined using the following standards as a guide:

<u>Planned Use</u>	<u>Design Unit</u>	<u>Average Flow Per Day (In Gallons)</u>
<u>Residential</u>		
Single-family residences	Per house (or subdivision lot)	350
Mobile home (outside park)	Per home (or lot)	250
Mobile home park	Per home (or space)	200
Multi-family residences		
One bedroom	Per dwelling unit	200
Two bedroom	Per dwelling unit	300
Three bedroom	Per dwelling unit	350
<u>Motel and Institutional</u>		
Hotels and Motels		
Without cooking facility	Per lodging unit	100
With cooking facilities	Per lodging unit	150
Nursing homes and rest homes	Per bed	100
Hospitals	Per bed	200
Schools	Per student (maximum capacity)	30
<u>Office</u>	Per 400 s.f. of gross floor space	25
<u>General Retail</u>	Per 1000 s.f. gross floor space	100
<u>Restaurants and Taverns</u>	Per seat	50
<u>Other Commercial</u>		
Laundromat	Per washing machine	500
Car wash	Per bay	2000
Service station	Per bay or pump island	1000
Theaters	Per seat	3
Warehouse, storage, showroom	Per 1000 s.f. of gym floor space	25
<u>Industrial</u>		
Domestic waste only	Per 1000 s.f. of gym floor space	100
Process waste	Determined by Town of Spring Hill	
<u>Miscellaneous</u>		
Churches and assemblies	Per seat	2

In the event that proposed uses are not covered in the above list, it shall be the responsibility of the administration to establish a standard after consultation with the city engineer, the Tennessee Department of Health and Environment, or other such firm, individual, or agency as may be appropriate, or to make such interpretation of the standards as may be required.

ORDINANCE NO. 96-11

**AN ORDINANCE TO INCREASE THE SEWER RESERVE CAPACITY
FEES FROM \$3.00 PER GALLON
(ASSUMPTION BEING 350 GALLONS PER HOME DAILY USE)
TO \$3.50 PER GALLON IN ORDER TO CREATE
AN ADEQUATE CASH RESERVE FOR CONSTRUCTION
OF A NEW SEWER TREATMENT PLANT**

Whereas, the Town of Spring Hill is being impacted by both State of Tennessee pollution limits requirements and the increasing volume of wastewater being created by building permits;

Whereas, the present sewer reserve capacity fees of \$3.00 per gallon per average daily use, calculated on a estimate/presumption of 350 gallons per day average use of the system by each home, is becoming inadequate;


Whereas, the need for a new sewer plant is substantially a consequence of growth, therefore development fees should substantially pay for the new sewer plant, and the proposed plant is increasing in planned size due to accelerated growth; and

Whereas, the intention of the Board of Mayor and Aldermen is to have the new treatment plant constructed with cash reserves from the future sewer reserve capacity fund, the public interest requiring same.

BE IT THEREFORE ORDAINED BY THE BOARD OF MAYOR AND ALDERMEN OF THE TOWN OF SPRING HILL, TENNESSEE that with reference to Title 18, Sections 18-146 to 149 inclusive of the 1995 Municipal Code of Spring Hill, the following increase in sewer future reserve capacity fees shall be in effect upon adoption and publication of this Ordinance:

Present or future reserve capacity fees shall be \$3.50 per gallon per average daily use for each type building use as shown in Appendix A entitled "Table of Water/Wastewater Loads" of the 1995 Spring Hill Municipal Code.

Passed and adopted by the Board of Mayor and Aldermen of the Town of Spring Hill, Tennessee on the 18th day of March, 1996.



RON HANKINS, MAYOR

ATTEST:

June Quirk
JUNE QUIRK, RECORDER

LEGAL FORM APPROVED:

N. HOUSTON PARKS, ATTORNEY

PASSED ON 1ST READING: 2-19-96

PASSED ON 2ND READING: 3-18-96

CAPTION PUBLISHED 4-26-96 , Review Appeal

ORDINANCE NO. 96-11

**AN ORDINANCE TO INCREASE THE SEWER RESERVE CAPACITY
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Present or future reserve capacity fees shall be \$3.50 per gallon per average daily use for each type building use as shown in Appendix A entitled "Table of Water/Wastewater Loads" of the 1995 Spring Hill Municipal Code.

Passed and adopted by the Board of Mayor and Aldermen of the Town of Spring Hill, Tennessee on the _____ day of _____, 1996.

RON HANKINS, MAYOR

ATTEST:

JUNE QUIRK, RECORDER

LEGAL FORM APPROVED:

N. Houston Parks
N. HOUSTON PARKS, ATTORNEY

PASSED ON 1ST READING: _____

PASSED ON 2ND READING: _____

CAPTION PUBLISHED: _____

ORDINANCE No. 97-20

**AN ORDINANCE CAUSING THE
1997 AMENDMENTS TO IMPACT FEES AND TAXES
ON NEW DEVELOPMENTS**

Whereas, the monumental growth and expansion of both residential and non-residential construction with the Town of Spring Hill, Tennessee, create demand for additional water and sewer facilities to service such new development; and

Whereas, the Board of Mayor and Aldermen of the Town of Spring Hill, Tennessee, will undertake to adopt by resolution a new Capital Improvements Program which addresses such expansion, and lays forth the additional facilities and expenditures to be undertaken on account of such growth; and

Whereas, the Board of Mayor and Aldermen of the Town of Spring Hill, Tennessee, possesses the specific authority to lay and collect Adequate Facilities and Impact Taxes by virtue of PRIVATE ACTS OF 1988, Chapters 173 and 176, as made law by the Tennessee General Assembly and the Governor of the State of Tennessee in April of 1988; and

Whereas, the Board of Mayor and Aldermen of the Town of Spring Hill, Tennessee, have an affirmative obligation to protect the public health, safety and welfare of the citizens of the Town of Spring Hill, Tennessee; and

Whereas, the Board of Mayor and Aldermen of the Town of Spring Hill, Tennessee, desire to protect the property values of those persons owning property in the Town of Spring Hill, Tennessee; and

Whereas, such new development and expansion threatens to increase the Town's reliance on outside water sources and drastically increase water and sewer costs to the property owners of Spring Hill, Tennessee, new and existing alike; and

Whereas, the development of independent water treatment and distribution facilities will stabilize water costs to property owners of the Town of Spring Hill; therefore

BE IT ORDAINED BY THE BOARD OF MAYOR AND ALDERMEN OF THE TOWN OF SPRING HILL, TENNESSEE:

SECTION ONE:

A. Short Title

This ordinance shall be known and cited as the "1997 Amendments to Impact Fees and Taxes on New Developments Ordinance"

B. Amendments

(1) Title 20, Section 103 of the Town of Spring Hill Municipal Code is amended to increase the previous fee for water and sewer taps by \$100.00 each.

(2) Title 20, Section 103 of the Town of Spring Hill Municipal Code is amended to increase the previous allocation amount by \$100.00

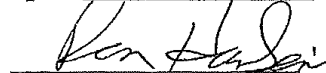
(3) Increase in and allocation of fees for all other types of construction are to be in the same proportion as are the increases in charges for water and sewer taps.

SECTION TWO:

Title 18, with reference to Sections 18-156 to 149 inclusive, is changed to show an increase in sewer reserve capacity fees, as calculated on daily effluent volume per type of construction as shown in Appendix A entitled "Table of Water/Wastewater Loads" of the 1995 Spring Hill Municipal Code, from \$3.50 per gallon to \$4.25 per gallon.

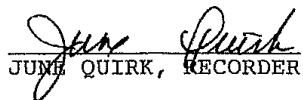
This ordinance is passed and adopted after a public hearing before the Board of Mayor and Aldermen on December 15, 1997, and after due publication in the Columbia Daily Herald on _____ and the Franklin Review Appeal on _____ and Car Country News on _____.

Passed and adopted by the Board of Mayor and Aldermen of the Town of Spring Hill, Tennessee on the 15th day of December, 1997.



RON HANKINS, MAYOR

ATTEST:



JUNE QUIRK, RECORDER

LEGAL FORM APPROVED:



M. ANDREW HOOVER, ATTORNEY

Passed on 1st Reading November 17, 1997

Passed on 2nd Reading December 15, 1997

RESOLUTION 02-17

**A RESOLUTION TO INCREASE WATER RESERVE FEES TO
INSURE ADEQUATE FUNDING AND CAPACITY IN THE CITY OF
SPRING HILL WATER SYSTEM**

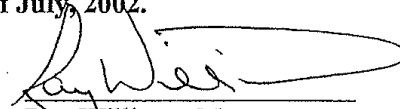
WHEREAS, the current water reserve fee of \$.28 times the cost of the water tap fee, an example of which is attached hereto and made a part of this resolution, is inadequate to assure future water system capacity; and

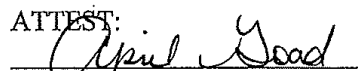
WHEREAS, the water reserve fee needs to be increased to meet the expanding needs of the City water system; and


NOW, THEREFORE BE IT RESOLVED, by the Board of Mayor and Aldermen of the City of Spring Hill, Tennessee, that the Water Reserve fee is hereby increased to \$.35 times the water tap fee. The water tap fee depends on the size of the meter installed.

BE IT FURTHER RESOLVED that this resolution shall take effect immediately upon its adoption.

Passed and adopted by the Board of Mayor and Aldermen of the City of Spring Hill, Tennessee, on the 15th day of July, 2002.


Ray Williams, Mayor

ATTEST:

April Goad, City Recorder

APPROVED AS TO FORM:

Andrew Hoover, City Attorney

ORDINANCE NO. 03-03

AN ORDINANCE AMENDING THE MUNICIPAL CODE TO REQUIRE THAT CERTAIN COMMERCIAL STRUCTURES HAVE SPRINKLER SYSTEMS INSTALLED

WHEREAS, it is proven technology that automatic fire sprinkler systems reduce the loss of life and property from fire, and are therefore reasonably necessary to protect the Public Health, Safety and Welfare; and

NOW, THEREFORE, BE IT ORDAINED by the Board of Mayor and Aldermen of the City of Spring Hill, Tennessee, that the Municipal Code is hereby amended as follows;

That Title 7, Chapter 2, Section 205, is hereby amended to add Subsection (b) as follows;

(b) Automatic Fire Sprinkler System.

- (1.) An automatic Fire Sprinkler System shall be installed throughout all new or remodeled buildings under the following conditions:
- (2.)
 - A. All commercial buildings of 10,000 gross square feet or larger.
- (3.) Automatic Fire Sprinkler Systems required by this code shall be designed and installed in accordance with the scope and purpose of the latest edition of the following standards as published by the National Fire Protection Association.
 - A. NFPA 13, Standard for the Installation of Sprinkler Systems.
 - B. NFPA 13R Standard for the Installation of Sprinkler Systems in Residential Occupancies up to and including four (4) stories in height.
- (4.) In existing buildings which are substantially remodeled, or rehabilitated, an automatic fire sprinkler system shall be required if the subsequent building meets any of the conditions for new buildings in subsection (1) of this ordinance. "Substantially remodeled, or rehabilitated" means any structural alteration or restoration of a building for which cost or value exceeds fifty (50) percent of the current replacement cost of the particular building,

percent of the current replacement cost of the particular building, or where more than fifty (50) percent of the gross square footage has been structurally altered, such building shall conform to the requirements for new buildings.

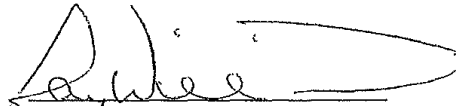
- (5.) Any addition to an existing building, which brings the area to 10,000 gross square feet or more shall cause the entire building to conform to the requirements for new buildings, or otherwise the addition shall be separated from the existing building by a four (4) hour fire wall with opening protectives in accordance with the Standard Building Code.
- (6.) Where an automatic fire sprinkler systems are determined to increase the hazard to the property or occupants to be protected, other automatic fire extinguishing systems appropriate for the hazard shall be designed, installed, tested, inspected, and maintained in accordance with the National Fire Protection standards.
- (7.) An automatic fire sprinkler system or automatic fire extinguishing system provided as a requirement of this code, or otherwise installed shall be supervised in accordance with the Standard Fire Prevention Code, Standard Building Code, and **NFPA 101**, Life Safety Code. Automatic fire sprinkler systems shall be equipped with an audible alarm located on the address side of the building exterior as approved by the Fire Chief.
- (8.) Every new fire department connection for an automatic sprinkler system shall be located on the address side of the building not more than one hundred (100) feet from the nearest fire hydrant connected to an approved water supply. Fire department connections shall be provided with a locking cap or caps of type approved by the Fire Chief.
- (9.) Occupancies shall be classified in accordance with Chapter 3 of the Standard Building Code, 1997 edition.
- (10.) Where these requirements conflict with the Standard Building Code, Standard Fire Prevention Code, **NFPA 101**, Life Safety

Code, or any state, or federal requirement, the more stringent requirement shall apply. (2002 Code S0-000)

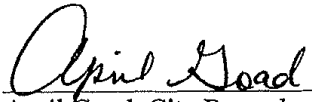
BE IT FURTHER RESOLVED, that any ordinance or parts of ordinances in conflict herewith are hereby changed or repealed whatever the case may be.

This Ordinance shall take effect from and after its adoption, the public welfare requiring it.

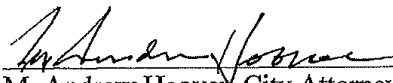
Passed and adopted by the Board of Mayor and Aldermen of the City of Spring Hill, Tennessee on the 18th day of February, 2003.


Ray Williams, Mayor

ATTEST:


April Goad, City Recorder

LEGAL FORM APPROVED:


M. Andrew Hoover, City Attorney

Passed on 1st Reading 1 - 21 - 03

Passed on 2nd Reading 2 - 18 - 03

ORDINANCE NO. 03-40

**AN ORDINANCE AMENDING THE MUNICIPAL CODE TO
REQUIRE THAT CERTAIN COMMERCIAL STRUCTURES AND
MULTI-FAMILY RESIDENTIAL STRUCTURES HAVE
SPRINKLER SYSTEMS INSTALLED**

WHEREAS, it is proven technology that automatic fire sprinkler systems reduce the loss of life and property from fire, and are therefore reasonably necessary to protect the Public Health, Safety and Welfare; and

NOW, THEREFORE, BE IT ORDAINED by the Board of Mayor and Aldermen of the City of Spring Hill, Tennessee, that the Municipal Code is hereby amended as follows;

That Title 7, Chapter 2, Section 205, is hereby amended to add Subsection (b) as follows;

(b) Automatic Fire Sprinkler System.

- (1) An automatic Fire Sprinkler System shall be installed throughout all new or remodeled buildings under the following conditions:
 - (2) A. All multi-family residential structures and all residential structures having a zero foot (0') building setback line.
 - B. All commercial buildings of 10,000 gross square feet or larger.
 - (3) Automatic Fire Sprinkler Systems required by this code shall be designed and installed in accordance with the scope and purpose of the latest edition of the following standards as published by the National Fire Protection Association.
 - A. NFPA 13, Standard for the Installation of Sprinkler Systems.
 - B. NFPA 13R Standard for the Installation of Sprinkler Systems in Residential Occupancies up to and including four (4) stories in height.
 - (4) In existing buildings which are substantially remodeled, or rehabilitated, an automatic fire sprinkler system shall be required if the subsequent building meets any of the conditions for new

buildings in subsection (1) of this ordinance. “Substantially remodeled, or rehabilitated” means any structural alteration or restoration of a building for which cost or value exceeds fifty (50) percent of the current replacement cost of the particular building, or where more than fifty (50) percent of the gross square footage has been structurally altered, such building shall conform to the requirements for new buildings.

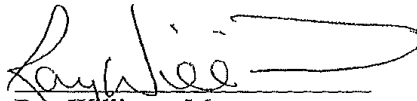
- (5.) Any addition to an existing commercial building, which brings the area to 10,000 gross square feet, or more, shall cause the entire building to conform to the requirements for new buildings, or otherwise the addition shall be separated from the existing building by a four (4) hour fire wall with opening protectives in accordance with the Standard Building Code.
- (6.) Where automatic fire sprinkler systems are determined to increase the hazard to the property or occupants to be protected, other automatic fire extinguishing systems appropriate for the hazard shall be designed, installed, tested, inspected, and maintained in accordance with the National Fire Protection standards.
- (7.) An automatic fire sprinkler system or automatic fire extinguishing system provided as a requirement of this code, or otherwise installed shall be supervised in accordance with the Standard Fire Prevention Code, Standard Building Code, and **NFPA 101**, Life Safety Code. Automatic fire sprinkler systems shall be equipped with an audible alarm located on the address side of the building exterior as approved by the Fire Chief.
- (8.) Every new fire department connection for an automatic sprinkler system shall be located on the address side of the building not more than one hundred (100) feet from the fire hydrant riser connected to an approved water supply. Fire department connections shall be provided with a locking cap or caps of type approved by the Fire Chief.
- (9.) Occupancies shall be classified in accordance with Chapter 3 of the Standard Building Code, 1997 edition.

(10.) Where these requirements conflict with the Standard Building Code, Standard Fire Prevention Code, NFPA 101, Life Safety Code, or any state, or federal requirement, the more stringent requirement shall apply. (2002 Code S0-000)

BE IT FURTHER RESOLVED, that any ordinance or parts of ordinances in conflict herewith are hereby changed or repealed whatever the case may be.

This Ordinance shall take effect from and after its adoption, the public welfare requiring it.

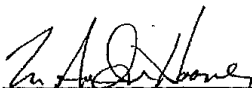
Passed and adopted by the Board of Mayor and Aldermen of the City of Spring Hill, Tennessee on the 20th day of January, 2004.


Ray Williams, Mayor

ATTEST:


April Goad, City Recorder

LEGAL FORM APPROVED:


M. Andrew Hoover, City Attorney

ORDINANCE NO. 07-29

AMENDMENT OF TITLE 18, CHAPTER 1, SUBSECTION 18-108, OF THE SPRING HILL MUNICIPAL CODE

WHEREAS, the Board of Mayor and Aldermen desires to amend the Municipal Code so as to amend Title 18, Chapter 1 Subsection 1-108.

NOW THEREFORE, in consideration of the premises, be it hereby ordained by the Board of Mayor and Aldermen of the City of Spring Hill, Tennessee, that Title 18, Chapter 1, Subsection 1-108, of the Spring Hill Municipal Code relative to the charges for sprinkler irrigation system meters is hereby amended as follows:

1. Section 1-108 of the Spring Hill Municipal Code is amended to read "five-eighths of one (1) inch except for water meters installed to serve a sprinkler irrigation system which will be charged at the rate of \$350.00 for each tap."

BE IT FURTHER ENACTED, that all ordinances or partial ordinances in conflict herewith be, and the same hereby are, repealed or modified as the case may be.

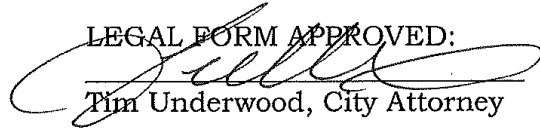
BE IT FURTHER ENACTED that this ordinance shall take effect from and after its passage the public welfare demanding it.

Passed and adopted by the Board of Mayor and Aldermen of the City of Spring Hill, Tennessee on 16th day of July, 2007.


Danny M. Leverette, Mayor

ATTEST:

April Goad, City Recorder

LEGAL FORM APPROVED:

Tim Underwood, City Attorney

ORDINANCE NO. 07-48

AN ORDINANCE TO AMEND ORDINANCE 07-29, WHICH AMENDED TITLE 18, CHAPTER 1, SUBSECTION 18-108, OF THE SPRING HILL MUNICIPAL CODE, TO INCLUDE FEES FOR WATER METERS, WATER IRRIGATION METERS, AND COMPONENTS

WHEREAS, the Board of Mayor and Aldermen desires to further amend the Municipal Code so as to amend Title 18, Chapter 1 Subsection 1-108,

WHEREAS, the City of Spring Hill is paying costs in excess of the amount that is being charged and collected for water meters and components.

WHEREAS, in consideration of the difference, be it hereby ordained by the Board of Mayor and Aldermen of the City of Spring Hill, Tennessee, that Title 18, Chapter 1, Subsection 1-108, of the Spring Hill Municipal Code relative to the charges for meters and taps, is hereby amended to read: Water Connection Charge. There is hereby imposed a charge of one thousand three hundred dollars (\$1,300.00) for each connection made to the water system maintained by the City of Spring Hill for all water meter sizes through five eighths (5/8) inch by three fourths (3/4) inch.

WHEREAS, be it in addition hereby ordained by the Board of Mayor and Aldermen of the City of Spring Hill, Tennessee, that Title 18, Chapter 1, Subsection 1-108, of the Spring Hill Municipal Code relative to the charges for meters and taps, is hereby further amended as follows:

Section 1-108 of the Spring Hill Municipal Code is amended to read “three fourths of one (1) inch except for water meters installed to serve a sprinkler irrigation system which will be charged at the rate of \$600.00 for each tap.”

WHEREAS, be it hereby further ordained by the Board of Mayor and Aldermen of the City of Spring Hill, Tennessee, that Title 18, Chapter 1, Subsection 1-108, of the Spring Hill Municipal Code relative to the charges for meters and taps be amended to reflect the following changes:

WATER METER SIZE	TAPPING FEE	METER FEES
M25 5/8" x 3/4" Meter	\$1,300.00	\$ 165.00
M170 1" Meter	\$1,600.00	\$ 235.00
M120 1 1/2" Meter	\$1,900.00	\$ 425.00
M170 2" Meter	\$2,100.00	\$ 600.00
3" Compound Meter	\$2,800.00	\$1,646.00
4" Compound Meter	\$3,700.00	\$2,639.00
6" Compound Meter	\$4,700.00	\$4,789.00
8" Compound Meter	\$8,700.00	\$7,174.00


WHEREAS, the City of Spring Hill is hereby clarifying and adding to Title 18, Chapter 1, Subsection 1-108, of the Spring Hill Municipal Code, the charges for other related parts or components as follows:

5/8 Inch X 3/4 Inch Meter Base	\$ 71.00
5/8 Inch X 3/4 Inch Setter	\$ 95.00
5/8 Inch X 3/4 Inch Register	\$ 160.00
Fire Hydrants	\$1,218.00

NOW THEREFORE BE IT FUTHER ORDAINED, that all ordinances or partial ordinances in conflict herewith be, and the same hereby are, repealed or modified as the case may be.

BE IT FURTHER ENACTED, that this ordinance shall take effect from and after its final passage.

Passed and adopted by the Board of Mayor and Aldermen of the City of Spring Hill, Tennessee on 17th day of December, 2007.


Danny M. Leverette, Mayor

ATTEST: 
April Goad, City Recorder

LEGAL FORM APPROVED: 
Timothy P. Underwood, City Attorney

Passed on First Reading: November 19, 2007

Passed on Second Reading: December 17, 2007

ORDINANCE NO. 10-16

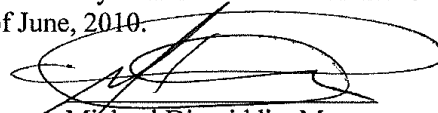
**AN ORDINANCE TO AMEND THE SPRING HILL MUNICIPAL CODE,
CHAPTER 18-108 REGARDING SEWER CONNECTION CHARGES**

WHEREAS, the Mayor and Board of Aldermen of The City of Spring Hill desire to clarify sections of the Spring Hill Municipal Code; and

WHEREAS, Section 1(b) should read, "Duplexes, Townhomes, Condominums, Villas, Garden Homes*: \$1,100.00"

WHEREAS, Section 1 (c) should read, "Apartments, Boarding Houses*: \$600.00 for each family dwelling unit and office."

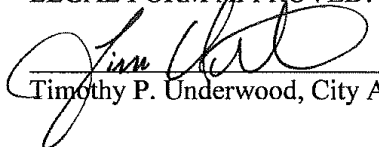
Passed and adopted by the Board of Mayor and Aldermen of the City of Spring Hill, Tennessee on the 21st day of June, 2010.


Michael Dinwiddie, Mayor

ATTEST:


April Goad, City Recorder

LEGAL FORM APPROVED:


Timothy P. Underwood, City Attorney

PASSED ON 1ST READING: May 17, 2010

PASSED ON 2ND READING: June 21, 2010

*Underscore notes added wording. No fees have been changed.

RESOLUTION 11-56

A RESOLUTION AFFIRMING THE SCHEDULED SEWER RATE FOR THE CITY OF SPRING HILL, AS SET FORTH IN ORDINANCE 10-09

WHEREAS, the Board of Mayor and Aldermen of the City of Spring Hill passed Ordinance 10-09 to establish sewer rates for customers inside the city limits; and

WHEREAS, the Board of Mayor and Aldermen desires to review the scheduled rate adjustment prior to implementation as stated in Section 2 of Ordinance 10-09; and


WHEREAS, Ordinance 10-09, section 2 states:

"Section 2. The Sewer rates shall increase on July 1, 2011, upon review by the Board of Mayor and Aldermen by April 2011, to the following:


<u>Gallons per month:</u>	<u>Sewer Rate Inside City:</u>
0- 2,000	\$ 10.97 (minimum)
Over 2,000	\$ 4.11 per thousand gal."

NOW, THEREFORE BE IT RESOLVED that the Board of Mayor and Aldermen of the City of Spring Hill hereby affirms the sewer rate, as stated above.

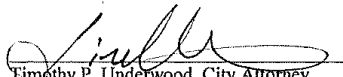
Passed and adopted this 20th day of June, 2011.


Michael Dmwidie, Mayor

ATTEST:


April Good, City Recorder

LEGAL FORM APPROVED:


Timothy P. Underwood, City Attorney

ORDINANCE 11-11

**AN ORDINANCE AMENDING THE SPRING HILL MUNICIPAL CODE
TO ADD SUBSECTIONS "J" AND "K" TO TITLE 7, CHAPTER 2,
SECTION 7-205 AS IT PERTAINS TO FIRE SPRINKLER LINE TAPS**

WHEREAS, it is proven technology that automatic fire sprinkler systems reduce the loss of life and property from fire, and are therefore reasonably necessary to protect the Public Health, Safety and Welfare; and

NOW, THEREFORE, BE IT ORDAINED by the Board of Mayor and Aldermen of the City of Spring Hill, Tennessee, that the Municipal Code is hereby amended as follows;

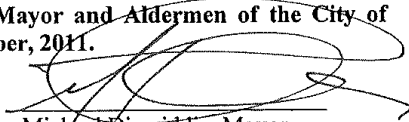
That Title 7, Chapter 2, Section 7-205, is hereby amended to add Subsections (j) and (k) as follows:

- (j) For ALL Fire Sprinkler line taps that are used solely for the Fire Sprinkler and installed by the Owner or Developer with NO cost to the City of Spring Hill there shall be no fee charged other than the METER fee for that tap size.
- (k) Any Fire Sprinkler Tap size that is installed by the City of Spring Hill, owner shall pay full price (tap and meter) for that tap size installed.

BE IT FURTHER RESOLVED, that any ordinance or parts of ordinances in conflict herewith are hereby changed or repealed whatever the case may be.

This Ordinance shall take effect from and after its adoption, the public welfare requiring it.

Passed and adopted by the Board of Mayor and Aldermen of the City of Spring Hill, Tennessee on the 17th day of October, 2011.

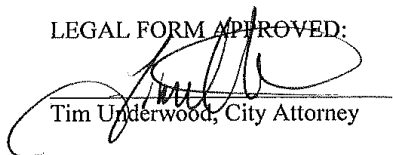

Michael Dinwiddie, Mayor

ATTEST:


April Gbad, City Recorder

*Ordinance 11-11
October 17, 2011
Page 1 of 2*

LEGAL FORM APPROVED:



Tim Underwood, City Attorney

Passed on First Reading: August 15, 2011
Amended and Deferred on September 19, 2011
Passed on Second Reading: October 17, 2011

*Ordinance 11-11
October 17, 2011
Page 2 of 2*

ORDINANCE 12-20

**AN ORDINANCE TO AMEND TITLE 18 CHAPTER 1, SECTION 108
OF THE SPRING HILL MUNICIPAL CODE,
IN REGARD TO THE FEE FOR WATER IRRIGATION METERS**

WHEREAS, the Board of Mayor and Aldermen desire to amend 18-108(1) and (3) of the Spring Hill Municipal Code; and

WHEREAS, that such amendments are in the best interest of the citizens of Spring Hill resulting in a decrease to the cost of irrigation meters and beneficial to the City as it promotes further use and provides a mechanism of relief from sewer charger on irrigation water usage.

WHEREAS, the Spring Hill Municipal Code, Section 18-108(1) shall be amended to read as follows:

Water Connection Charge. There is hereby imposed a charge of one thousand three hundred dollars (\$1,300.00) for each connection made to the water system maintained by the City of Spring Hill for all non-irrigation water meter sizes up to and through five eighths (5/8) inch by three fourths (3/4) inch. Water meters installed to serve a homeowner irrigation system will be charged four hundred dollars (\$400.00) per irrigation meter connection at the homeowner's existing service tap.


WHEREAS, Section 18-108(3) providing for charges for parts and components be deleted in its entirety.

NOW, THEREFORE, BE IT ORDAINED, that the Spring Hill Municipal Code, Section 18-108(1) and (3) be amended accordingly as the public safety and welfare regards such.

BE IT FURTHER ENACTED, that this Ordinance shall take effect from and after its final passage and supersede any prior Resolution or Ordinance to the contrary.

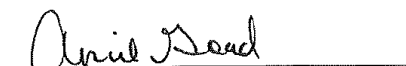
*Ordinance 12-20
January 22, 2013
Page 1 of 2*

Passed and adopted by the Board of Mayor and Aldermen of the City of Spring Hill,
Tennessee on 22nd day of January, 2013.



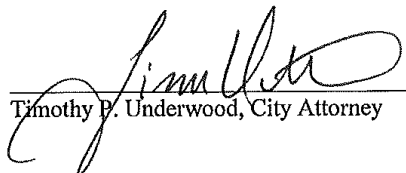
Michael Dinwiddie, Mayor

ATTEST:



April Goad, City Recorder

LEGAL FORM APPROVED:



Timothy P. Underwood, City Attorney

Passed on First Reading: November 19, 2012

(Deferred on December 17, 2012)

Passed on Second Reading: January 22, 2013

*Ordinance 12-20
January 22, 2013
Page 2 of 2*

RESOLUTION 19-78

**A RESOLUTION TO AMEND FEES FOR WATER METERS AND TAPPING FEES
IN ORDINANCE 07-48**

WHEREAS, the City of Spring Hill can collect for water meters and tapping fees pursuant to Ordinance 07-48; and

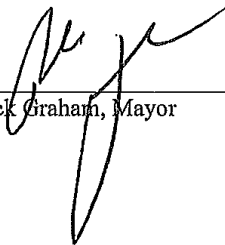
WHEREAS, compound meters are available for use within the city's water system and therefore need to be added to the ordinance to reflect associated fees.

NOW, THEREFORE, BE IT RESOLVED, that Title 18, Chapter 1, Subsection 1-108 of the Spring Hill Municipal Code relative to the charges for meters and taps should be amended to reflect the following additions:

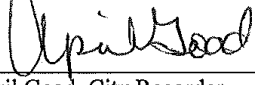
WATER METER SIZE	TAPPING FEE	METER FEES
M25 5/8" x 3/4" Meter	\$1,300.00	\$ 185.65
M170 1" Meter	\$1,600.00	\$ 306.80
M120 1 1/2" Meter	\$1,900.00	\$ 489.32
2" Turbo Series Meter	\$2,100.00	\$ 826.80
3" Turbo Series Meter	\$2,800.00	\$ 962.00
4" Turbo Series Meter	\$3,700.00	\$1,591.20
6" Turbo Series Meter	\$4,700.00	\$3,744.00
8" Combo Meter	\$8,700.00	\$7,124.00
2" Compound Meter	\$2,100.00	\$1,866.80
3" Compound Meter	\$2,800.00	\$2,210.00
4" Compound Meter	\$3,700.00	\$3,387.28
6" Compound Meter	\$4,700.00	\$4,758.00

BE IT FURTHER RESOLVED, that the City of Spring Hill Board of Mayor and Aldermen authorizes amendments to the Spring Hill Municipal Code in reference to the fees charged for water meters as set forth hereinabove.

Passed and Adopted by the Board of Mayor and Aldermen of the City of Spring Hill, Tennessee on the 17th day of June, 2019.

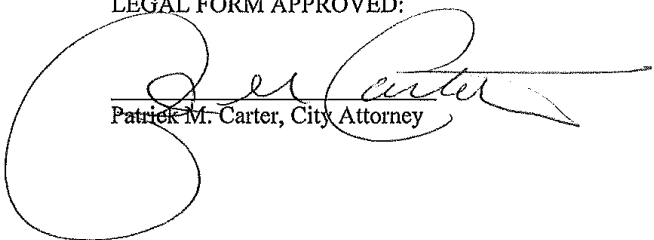


Rick Graham, Mayor

ATTEST:


April Goad, City Recorder

LEGAL FORM APPROVED:

A handwritten signature in black ink, appearing to read "Patrick M. Carter", is written over a horizontal line. The signature is stylized and cursive.

Patrick M. Carter, City Attorney

APPENDIX C: TABLE OF WATER/WASTEWATER LOADS

2

Spring Hill - Table of Water/Wastewater Loads

APPENDIX C: TABLE OF WATER/WASTEWATER LOADS

(A) Projected water use and wastewater loads of developments shall be determined using the following standards as a guide:

<i>Planned Use</i>	<i>Design Unit</i>	<i>Average Flow Per Day (in Gallons)</i>
General Retail	Per 1,000 s.f. gross floor space	100
Industrial		
Domestic waste only	Per 1,000 s.f. of gym floor space	100
Process waste		Determined by city
Miscellaneous		
Churches and assemblies	Per seat	2
Motel and Institutional		
Hospitals	Per bed	200
Hotels and motels		
Without cooking facility	Per lodging unit	100
With cooking facilities	Per lodging unit	150
Nursing homes and rest homes	Per bed	100
Schools	Per student (maximum capacity)	30
Office	Per 400 s.f. of gross floor space	25
Other Commercial		
Car wash	Per bay	2,000
Laundromat	Per washing machine	500
Service station	Per bay or pump island	1,000
Theaters	Per seat	3
Warehouse, storage, showroom	Per 1,000 s.f. of gym floor space	25

4

Spring Hill - Table of Water/Wastewater Loads

<i>Planned Use</i>	<i>Design Unit</i>	<i>Average Flow Per Day (in Gallons)</i>
Residential		
Mobile home (outside park)	Per home (or lot)	250
Mobile home park	Per home (or space)	200
Multi-family residences		
1 bedroom	Per dwelling unit	200
2 bedroom	Per dwelling unit	300
3 bedroom	Per dwelling unit	350
Single-family residences	Per house (or subdivision lot)	350
Restaurants and Taverns	Per seat	50

(B) In the event that proposed uses are not covered in the above list, it shall be the responsibility of the administration to establish a standard after consultation with the City Engineer, the state's Department of Health or other such firm, individual or agency as may be appropriate, or to make such interpretation of the standards is may be required.
(2011 Code, App. C)

Certified Public Accountants
& Consultants

**JACKSON
THORNTON**

2019 System Development Charge Analysis
City of Spring Hill

**JACKSON
THORNTON**
Certified Public Accountants
& Consultants

City of Spring Hill
Water and Sewer
System Development Charge Analysis
Presented June 3, 2019

System Development Fees - Definition

- A contribution of capital toward existing or planned future plant facilities necessary to meet the service needs of new customers to which such fees apply.
- Two methods used to determine the amount of these charges are the buy-in method and the incremental-cost pricing method.
- Charges are intended to provide funds to be used to finance all or part of capital improvements necessary to serve new customers.

*AWWA's, Principles of Water Rates, Fees and Charges, p328

System Development Fees – Methodologies

- Equity (Buy-In) Method – This approach attempts to assess new customers a fee to approximate the equity position of current customers. (AWWA M-1, p199)
- Incremental Cost Method – Assigns to new development the incremental cost of system expansion needed to serve the new development. (AWWA M-1, p202).
- Given the dynamics of Spring Hill’s water and sewer systems, the Incremental Cost Method was applied.

Process Overview

1. Develop Equivalent Residential Unit using 12 months ended January 2019 billing statistics.
2. Determine the number of ERU's of capacity being added.
3. Incremental Cost - Calculate the average investment per ERU on the additional capacity being added.

Water – Develop Equivalent Residential Unit

Incremental Approach	
Annual Residential Sales (Gals)	814,368,403
Annual Residential Billings	172,688
Monthly Volume/Customer (Gals)	4,716
Annual Volume/Customer (Gals)	56,590
1.5 MGD Additional Capacity	547,500,000
Equivalent Residential Units (ERU)	9,675

Water – Determine the Avg. Investment Per ERU in New Capacity

Equivalent Residential Units (ERU)	9,675
Projected Investment in Treatment Plant*	\$ 12,023,000
Net Investment in Plant	<u><u>\$ 12,023,000</u></u>
Average Investment/ERU**	\$ 1,243

* BOMA approved projects

** Does not include labor and materials

Water – Fee Escalation by Meter Size

Meter Size (Inches)	Multiplier	Fee	
3/4	1.00	\$	1,243
1	1.33	\$	1,657
1 1/2	2.00	\$	2,485
2	2.67	\$	3,314
3	4.00	\$	4,971
4	5.33	\$	6,628
6	8.00	\$	9,942
8	10.67	\$	13,256
10	13.33	\$	16,569
12	16.00	\$	19,883

Sewer – Develop Equivalent Residential Unit

Incremental Approach	
Annual Residential Sales (Gals)	841,836,736
Annual Residential Billings	168,776
Monthly Volume/Customer (Gals)	4,988
Annual Volume/Customer (Gals)	59,855
2.5 MGD Additional Capacity	912,500,000
Equivalent Residential Units (ERU)	15,245

Sewer – Determine the Avg. Investment Per ERU in New Capacity

Equivalent Residential Units (ERU)	15,245
Projected Investment in Treatment Plant*	\$ 25,790,000
Average Investment/ERU**	\$ 1,692

* BOMA approved projects

** Does not include labor and materials

Sewer – Fee Escalation by Meter Size

Meter Size (Inches)	Multiplier	Fee	
3/4	1.00	\$	1,692
1	1.33	\$	2,256
1 1/2	2.00	\$	3,383
2	2.67	\$	4,511
3	4.00	\$	6,767
4	5.33	\$	9,022
6	8.00	\$	13,533
8	10.67	\$	18,045
10	13.33	\$	22,556
12	16.00	\$	27,067

2019 Water System Development Charge Analysis
BOMA Approved Projects

**City of Spring Hill, Water System
System Development Charge Analysis - Incremental Approach
Period Ending June 2018
Summary**

Incremental Approach	
Annual Residential Sales (Gals)	814,368,403
Annual Residential Billings	172,688
Monthly Volume/Customer (Gals)	4,716
Annual Volume/Customer (Gals)	56,590
1.5 MGD Additional Capacity	547,500,000
Equivalent Residential Units (ERU)	9,675
Projected Investment in Treatment Plant	\$ 12,023,000
Net Investment in Plant	<u>\$ 12,023,000</u>
Average Investment/ERU	\$ 1,243

Meter Size (Inches)	Multiplier	Fee
5/8	1.00	\$ 1,243
3/4	1.20	\$ 1,491
1	1.60	\$ 1,988
1 1/2	2.40	\$ 2,982
2	3.20	\$ 3,977
3	4.80	\$ 5,965
4	6.40	\$ 7,953
6	9.60	\$ 11,930
8	12.80	\$ 15,907
10	16.00	\$ 19,883
12	19.20	\$ 23,860

Maximum Rated Flow GPM	Meter Size	Multiplier	Fee
20	5/8	1.00	\$ 1,243
30	3/4	1.50	\$ 1,864
50	1	2.50	\$ 3,107
100	1 1/2	5.00	\$ 6,214
160	2	8.00	\$ 9,942
320	3	16.00	\$ 19,883
500	4	25.00	\$ 31,068
1,000	6	50.00	\$ 62,135
1,600	8	80.00	\$ 99,417
4,200	10	210.00	\$ 260,968
5,300	12	265.00	\$ 329,317

City of Spring Hill, Water System
 System Development Charge Analysis - Incremental Approach
 Period Ending January 2019
 Long Term Water Supply Investment

	<u>Actual</u>	<u>Adj.</u>	<u>Test Yr.</u>
Treatment			
Facility Plan	\$ 203,000		\$ 203,000
Construction Plans and Permitting	\$ 1,150,000		\$ 1,150,000
Construction	\$ 8,000,000		\$ 8,000,000
Construction Engineering and Inspection	\$ 800,000		\$ 800,000
Subtotal Treatment	<u>\$ 10,153,000</u>		<u>\$ 10,153,000</u>
Distribution			
Design (Pump Station)	\$ 70,000		\$ 70,000
Design (Hardins Landing to Kedron)	\$ 100,000		\$ 100,000
Construction (Pump Station)	\$ 600,000		\$ 600,000
Construction (Hardins Landing to Kedron)	\$ 1,100,000		\$ 1,100,000
Subtotal Distribution	<u>\$ 1,870,000</u>	\$ -	<u>\$ 1,870,000</u>
Secondary Projects			
16" Main from Relocated Meter to Crossing Cir Ext	\$ 4,900,000	\$ (4,900,000)	\$ -
12" Main from Main St to Cleburne Rd	\$ 1,700,000	\$ (1,700,000)	\$ -
12" Main Crossings Circle Extension	\$ 1,400,000	\$ (1,400,000)	\$ -
Relocate CPWS Master Meter	\$ 100,000	\$ (100,000)	\$ -
Booster Pump Station on Main St	\$ 1,400,000	\$ (1,400,000)	\$ -
Subtotal Secondary Projects	<u>\$ 9,500,000</u>	<u>\$ (9,500,000)</u>	<u>\$ -</u>
Subtotal Treat, Dist & Secondary	<u>\$ 21,523,000</u>	<u>\$ (9,500,000)</u>	<u>\$ 12,023,000</u>

2019 Water System Development Charge Analysis
BOMA Approved Projects and Secondary Projects

**City of Spring Hill, Water System
System Development Charge Analysis - Incremental Approach
Period Ending June 2018
Summary**

Incremental Approach	
Annual Residential Sales (Gals)	814,368,403
Annual Residential Billings	172,688
Monthly Volume/Customer (Gals)	4,716
Annual Volume/Customer (Gals)	56,590
1.5 MGD Additional Capacity	547,500,000
Equivalent Residential Units (ERU)	9,675
Projected Investment in Treatment Plant	\$ 21,523,000
Net Investment in Plant	<u>\$ 21,523,000</u>
Average Investment/ERU	\$ 2,225

Meter Size (Inches)	Multiplier	Fee
5/8	1.00	\$ 2,225
3/4	1.20	\$ 2,670
1	1.60	\$ 3,559
1 1/2	2.40	\$ 5,339
2	3.20	\$ 7,119
3	4.80	\$ 10,678
4	6.40	\$ 14,238
6	9.60	\$ 21,356
8	12.80	\$ 28,475
10	16.00	\$ 35,594
12	19.20	\$ 42,713

Maximum Rated Flow GPM	Meter Size	Multiplier	Fee
20	5/8	1.00	\$ 2,225
30	3/4	1.50	\$ 3,337
50	1	2.50	\$ 5,562
100	1 1/2	5.00	\$ 11,123
160	2	8.00	\$ 17,797
320	3	16.00	\$ 35,594
500	4	25.00	\$ 55,616
1,000	6	50.00	\$ 111,232
1,600	8	80.00	\$ 177,971
4,200	10	210.00	\$ 467,173
5,300	12	265.00	\$ 589,528

City of Spring Hill, Water System
 System Development Charge Analysis - Incremental Approach
 Period Ending January 2019
 Long Term Water Supply Investment

	<u>Actual</u>	<u>Adj.</u>	<u>Test Yr.</u>
Treatment			
Facility Plan	\$ 203,000		\$ 203,000
Construction Plans and Permitting	\$ 1,150,000		\$ 1,150,000
Construction	\$ 8,000,000		\$ 8,000,000
Construction Engineering and Inspection	\$ 800,000		\$ 800,000
Subtotal Treatment	<u>\$ 10,153,000</u>		<u>\$ 10,153,000</u>
Distribution			
Design (Pump Station)	\$ 70,000		\$ 70,000
Design (Hardins Landing to Kedron)	\$ 100,000		\$ 100,000
Construction (Pump Station)	\$ 600,000		\$ 600,000
Construction (Hardins Landing to Kedron)	\$ 1,100,000		\$ 1,100,000
Subtotal Distribution	<u>\$ 1,870,000</u>	\$ -	<u>\$ 1,870,000</u>
Secondary Projects			
16" Main from Relocated Meter to Crossing Cir Ext	\$ 4,900,000		\$ 4,900,000
12" Main from Main St to Cleburne Rd	\$ 1,700,000		\$ 1,700,000
12" Main Crossings Circle Extension	\$ 1,400,000		\$ 1,400,000
Relocate CPWS Master Meter	\$ 100,000		\$ 100,000
Booster Pump Station on Main St	\$ 1,400,000		\$ 1,400,000
Subtotal Secondary Projects	<u>\$ 9,500,000</u>	\$ -	<u>\$ 9,500,000</u>
Subtotal Treat, Dist & Secondary	<u>\$ 21,523,000</u>	\$ -	<u>\$ 21,523,000</u>

2019 Sewer System Development Charge Analysis
BOMA Approved Projects

**City of Spring Hill, Sewer System
System Development Charge Analysis - Incremental Approach
Period Ending June 2018
Summary**

Incremental Approach	
Annual Residential Sales (Gals)	841,836,736
Annual Residential Billings	168,776
Monthly Volume/Customer (Gals)	4,988
Annual Volume/Customer (Gals)	59,855
2.5 MGD Additional Capacity	912,500,000
Equivalent Residential Units (ERU)	15,245
Projected Investment in Treatment Plant	\$ 25,790,000
Average Investment/ERU	\$ 1,692

Meter Size (Inches)	Multiplier	Fee
5/8	1.00	\$ 1,692
3/4	1.20	\$ 2,030
1	1.60	\$ 2,707
1 1/2	2.40	\$ 4,060
2	3.20	\$ 5,413
3	4.80	\$ 8,120
4	6.40	\$ 10,827
6	9.60	\$ 16,240
8	12.80	\$ 21,653
10	16.00	\$ 27,067
12	19.20	\$ 32,480

Maximum Rated Flow GPM	Meter Size	Multiplier	Fee
20	5/8	1.00	\$ 1,692
30	3/4	1.50	\$ 2,538
50	1	2.50	\$ 4,229
100	1 1/2	5.00	\$ 8,458
160	2	8.00	\$ 13,533
320	3	16.00	\$ 27,067
500	4	25.00	\$ 42,292
1,000	6	50.00	\$ 84,584
1,600	8	80.00	\$ 135,334
4,200	10	210.00	\$ 355,252
5,300	12	265.00	\$ 448,294

City of Spring Hill, Sewer System
 System Development Charge Analysis - Incremental Approach
 Period Ending January 2019
 2.5 MGD Treatment Plant Expansion

	<u>Actual</u>	<u>Adj.</u>	<u>Test Yr.</u>
Treatment			
Environmental/Permitting/Geotech	\$ 100,000		\$ 100,000
Water Quality Study (Rutherford Creek)	\$ 100,000		\$ 100,000
Biosolids Study/Environmental	\$ 100,000		\$ 100,000
Design/Permitting	\$ 1,780,000		\$ 1,780,000
Construction (Lining of Oxidation Ditch)	\$ 1,900,000		\$ 1,900,000
Construction (Plant Expansion)	\$ 19,600,000		\$ 19,600,000
CEI Services	\$ 2,210,000		\$ 2,210,000
Subtotal Expansion	<u>\$ 25,790,000</u>		<u>\$ 25,790,000</u>
Secondary			
Replace 8" w/ 12" gravity along McCutcheon	\$ 1,500,000	\$ (1,500,000)	\$ -
Replace 10" w/ 30" from Kedron	\$ 100,000	\$ (100,000)	\$ -
Replace 10" w/ 15" gravity from Hummingbird	\$ 200,000	\$ (200,000)	\$ -
Construct 18" gravity main along Crooked Creek	\$ 600,000	\$ (600,000)	\$ -
Subtotal Secondary	<u>\$ 2,400,000</u>	<u>\$ (2,400,000)</u>	<u>\$ -</u>
Subtotal Treatment & Secondary	<u>\$ 28,190,000</u>	<u>\$ (2,400,000)</u>	<u>\$ 25,790,000</u>

2019 Sewer System Development Charge Analysis
BOMA Approved Projects and Secondary Projects

**City of Spring Hill, Sewer System
System Development Charge Analysis - Incremental Approach
Period Ending June 2018
Summary**

Incremental Approach	
Annual Residential Sales (Gals)	841,836,736
Annual Residential Billings	168,776
Monthly Volume/Customer (Gals)	4,988
Annual Volume/Customer (Gals)	59,855
2.5 MGD Additional Capacity	912,500,000
Equivalent Residential Units (ERU)	15,245
Projected Investment in Treatment Plant	\$ 28,190,000
Average Investment/ERU	\$ 1,849

Meter Size (Inches)	Multiplier	Fee
5/8	1.00	\$ 1,849
3/4	1.20	\$ 2,219
1	1.60	\$ 2,959
1 1/2	2.40	\$ 4,438
2	3.20	\$ 5,917
3	4.80	\$ 8,876
4	6.40	\$ 11,834
6	9.60	\$ 17,751
8	12.80	\$ 23,668
10	16.00	\$ 29,586
12	19.20	\$ 35,503

Maximum Rated Flow GPM	Meter Size	Multiplier	Fee
20	5/8	1.00	\$ 1,849
30	3/4	1.50	\$ 2,774
50	1	2.50	\$ 4,623
100	1 1/2	5.00	\$ 9,246
160	2	8.00	\$ 14,793
320	3	16.00	\$ 29,586
500	4	25.00	\$ 46,228
1,000	6	50.00	\$ 92,455
1,600	8	80.00	\$ 147,928
4,200	10	210.00	\$ 388,311
5,300	12	265.00	\$ 490,012

City of Spring Hill, Sewer System
 System Development Charge Analysis - Incremental Approach
 Period Ending January 2019
 2.5 MGD Treatment Plant Expansion

	<u>Actual</u>	<u>Adj.</u>	<u>Test Yr.</u>
Treatment			
Environmental/Permitting/Geotech	\$ 100,000		\$ 100,000
Water Quality Study (Rutherford Creek)	\$ 100,000		\$ 100,000
Biosolids Study/Environmental	\$ 100,000		\$ 100,000
Design/Permitting	\$ 1,780,000		\$ 1,780,000
Construction (Lining of Oxidation Ditch)	\$ 1,900,000		\$ 1,900,000
Construction (Plant Expansion)	\$ 19,600,000		\$ 19,600,000
CEI Services	\$ 2,210,000		\$ 2,210,000
Subtotal Expansion	<u>\$ 25,790,000</u>		<u>\$ 25,790,000</u>
Secondary			
Replace 8" w/ 12" gravity along McCutcheon	\$ 1,500,000		\$ 1,500,000
Replace 10" w/ 30" from Kedron	\$ 100,000		\$ 100,000
Replace 10" w/ 15" gravity from Hummingbird	\$ 200,000		\$ 200,000
Construct 18" gravity main along Crooked Creek	\$ 600,000		\$ 600,000
Subtotal Secondary	<u>\$ 2,400,000</u>	<u>\$ -</u>	<u>\$ 2,400,000</u>
Subtotal Treatment & Secondary	<u>\$ 28,190,000</u>	<u>\$ -</u>	<u>\$ 28,190,000</u>

Meeting with Developers

City staff facilitated a meeting with developers to discuss the pending Ordinances and the approach taken to deriving the fee adjustments for both water and sewer development charges as well as the proposed phased implementation approach. The meeting was attended by four (4) different developers that provided for an interactive discussion between staff and the developers in attendance. Alderman Allen was in attendance along with City staff from multiple departments.

The developers expressed their understanding on the reasoning for the increase in water and sewer development charges and their correlation with specific water and sewer capital improvement projects. Some of the developers in attendance appeared to appreciate the phased approach but noted the time period between implementation phases was somewhat short and that consideration may be warranted for a longer period between phases. There was discussion on whether a phased approach was even necessary given the small amount of fee adjustment being proposed between phases in comparison to implementing the fee adjustments in one single step.

The developers in attendance were unified in their request that the City should consider not imposing the increased water and sewer system development charges on phases or sections of projects that are currently under construction where the increase in fees was not programmed into the developers financial pro forma. This would mean any subdivision or planned development project that has received construction plan approval for a particular phase or section of an approved project and is under construction would pay water and sewer system development charges based upon the fees in effect at the time of construction plan approval. Any phases or sections of an approved subdivision or planned development that have not received prior construction plan approval prior to the effective date of implementation of the initial adjustment in water and sewer system development charges would be required to pay the amended water and sewer system development charges in effect.

Staff was requested by Alderman Allen to prepare draft amendments for consideration by the Board that address the option of a single implementation step rather than a two-step implementation approach as well as introducing a provision that provides consideration for a phase or section of an approved subdivision or planned unit development that has received construction plan approval and is under construction prior to the effective date of the first phase of implementation that would be required to only pay the fees in effect on the date of construction plan approval. Similar consideration could also be given to phases or sections of developments that have received construction plan approval and are under construction prior to implementation of the second phase of fee adjustments that would be responsible for paying the fee structure that was in effect at the time of construction plan approval prior to implementing the second phase of fee adjustments. The draft language for these amendments are provided below for consideration by the Board. In order to incorporate into the Ordinance that has been approved on first reading, an amendment will be required that receives a favorable vote by a majority of the Board.

Single-Phase Implementation – Effective Date January 1, 2020 (Water and Sewer)

The following tables depict a single-phase implementation of water and sewer system development charges with an effective date of January 1, 2020.

Water System Development Charges							
Average Investment/ERU		\$1,243					
Meter Size	Multiplier	Proposed System Development Charge Fee	Current System "Reserve" Fee (*)	Difference	Effective Date - January 1, 2020	Tapping Fee (Adopted by Resolution 19-78)	Meter Fees (Adopted by Resolution 19-78)
5/8" M25	1.00	\$1,243	\$455	\$788	\$1,243	\$1,300	\$185.65
3/4" M25	1.20	\$1,491	\$455	\$1,036	\$1,491	\$1,300	\$185.65
1" M170	1.60	\$1,988	\$560	\$1,428	\$1,988	\$1,600	\$306.80
1.5" M120	2.40	\$2,982		\$2,982	\$2,982	\$1,900	\$489.32
2" Turbo Series	3.20	\$3,977	\$735	\$3,242	\$3,977	\$2,100	\$826.80
2" Compound	3.20	\$3,977	\$735	\$3,242	\$3,977	\$2,100	\$1,866.80
3" Turbo Series	4.80	\$5,965	\$980	\$4,985	\$5,965	\$2,800	\$962.00
3" Compound	4.80	\$5,965	\$980	\$4,985	\$5,965	\$2,800	\$2,210.00
4" Turbo Series	6.40	\$7,953	\$1,295	\$6,658	\$7,953	\$3,700	\$1,591.20
4" Compound	6.40	\$7,953	\$1,295	\$6,658	\$7,953	\$3,700	\$3,387.28
6" Turbo Series	9.60	\$11,930	\$1,645	\$10,285	\$11,930	\$4,700	\$3,744.00
6" Compound	9.60	\$11,930	\$1,645	\$10,285	\$11,930	\$4,700	\$4,758.00
8" Combo	12.80	\$15,907	\$3,045	\$12,862	\$15,907	\$8,700	\$7,124.00
10" Turbo Series	16.00	\$19,883		\$19,883	\$19,883	\$10,700	\$7,500.00
12" Turbo Series	19.20	\$23,860		\$23,860	\$23,860	\$12,700	\$8,200.00
Irrigation System Connection		Same as above based upon meter type and size	\$140	Varies based upon meter size	Same as above based upon meter type and size	Same as above plus \$25.00 Backflow Permit	Same as above based upon meter type and size

Sewer System Development Charges						
Average Investment/ERU		\$1,692				
Meter Size	Multiplier	Proposed System Development Charge Fee	Current System "Reserve" Fee - Varies by Land Use Type (See Table)	Difference	Effective Date - January 1, 2020	Sewer Connection Fee
5/8"	1.00	\$1,692	Adopted by Ordinance 86-42 and Ordinance 97-20		\$1,692	4-inch Tap (Residential - Single-Family, Duplex, Townhome) = \$1,100; Multifamily = \$600/dwelling unit; 6-inch Tap (Residential or Commercial) = \$1,300; 8-inch Tap (Residential or Commercial) = \$1,600; 10-inch or larger = To be determined by City Engineer.
3/4"	1.20	\$2,030			\$2,030	
1"	1.60	\$2,707			\$2,707	
1.5"	2.40	\$4,060			\$4,060	
2"	3.20	\$5,413			\$5,413	
3"	4.80	\$8,120			\$8,120	
4"	6.40	\$10,827			\$10,827	
6"	9.60	\$16,240			\$16,240	
8"	12.80	\$21,653			\$21,653	
10"	16.00	\$27,067			\$27,067	
12"	19.20	\$32,480			\$32,480	

Notes: (*) - Connection Charges as reflected in Title 18, Chapter 1, Sections 18-108 and 18-109 of Spring Hill Code of Ordinances; See also Resolution 02-17 (Reserve Fee increase from \$0.28 to \$0.35 times water tap fee)

Amendment to Recognize Prior Approved Construction Plans for Phases/Sections of Subdivisions and Planned Developments Under Construction

Ordinance 19-32 (Water System Development Charge)

5. Phases or Sections of Subdivisions or Planned Unit Developments that received preliminary plat and construction plan approval from the City and are under construction prior to the effective date of the initial implementation phase of this Ordinance (January 1, 2020) shall pay the water system development charge in effect at the time construction plan approval was granted by the City of Spring Hill.

6. Phases or Sections of Subdivisions or Planned Unit Developments that received preliminary plat and construction plan approval after January 1, 2020 and are under construction prior to the effective date of second implementation phase this Ordinance (July 1, 2020) shall pay the water system development charge in effect at the time construction plan approval was granted by the City of Spring Hill.

Ordinance 19-33 (Sewer System Development Charge)

4. Phases or Sections of Subdivisions or Planned Unit Developments that received preliminary plat and construction plan approval from the City and are under construction prior to the effective date of the initial implementation phase of this Ordinance (January 1, 2020) shall pay the sewer system development charge in effect at the time construction plan approval was granted by the City of Spring Hill.

5. *Phases or Sections of Subdivisions or Planned Unit Developments that received preliminary plat and construction plan approval after January 1, 2020 and are under construction prior to the effective date of the second implementation phase of this Ordinance (July 1, 2020) shall pay the sewer system development charge in effect at the time construction plan approval was granted by the City of Spring Hill.*

City of Spring Hill TN

Water and Sewer Rate Study – Staff Recommendation

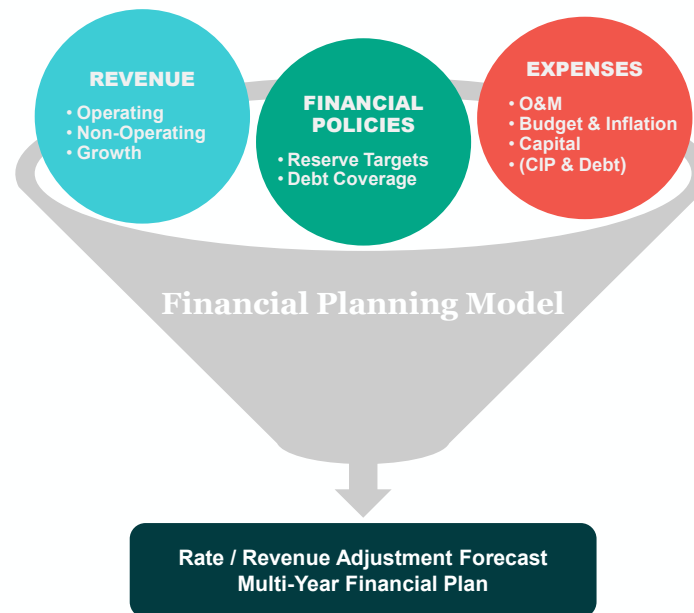
April 9, 2024



Financial Plan

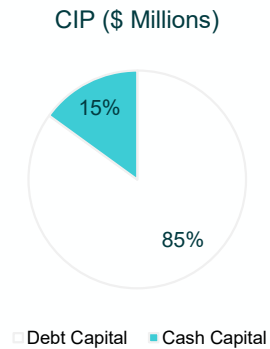
- Goal is to model yearly cash flow and reserve balances and calculate rates
- Key Cost Drivers
 - › Cost Escalation
 - › CIP / Capital Needs
- Revenue Drivers
 - › Customers and usage
 - › Rate increases
- Financial policies are the balancing mechanism

2



5-Year Capital Plan: FY25-29

- 5-Year CIP includes \$249.2 million in expenditures
 - › Average annual spending of \$50 million/year
 - › Funded through debt and cash/reserves
 - \$215.8M Debt Financing
 - \$33.4M Cash/Reserves
- Currently have \$22.3 million budgeted in FY 2024 for capital projects, not included in the 5-year CIP



Large Capital Projects

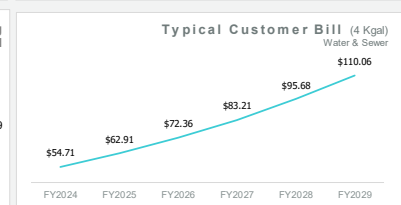
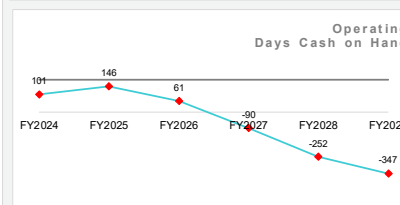
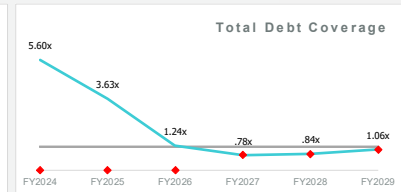
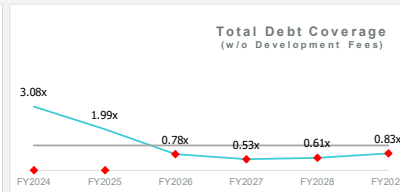
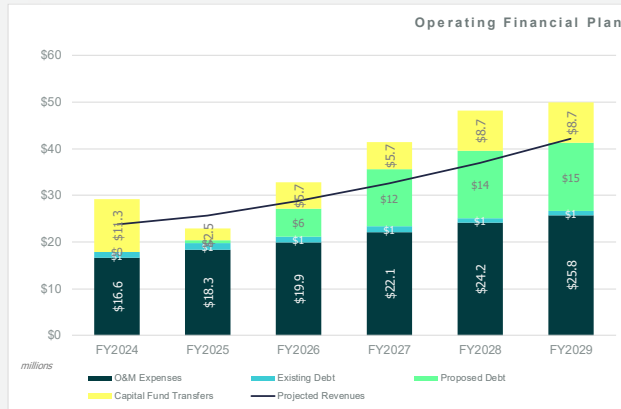
- Assumed GO Bond funding for larger projects
- GO Bonds have a 25-year term at 4.5% interest rate.
- Water Projects
 - › \$75.0M – Water Tanks/Reservoir
 - › \$74.8M – Advanced Purification Project
 - › \$23.0M - WTP Treatment Upgrades and Capacity Upgrade
- Sewer Projects
 - › \$28.0 – WWTP Expansion Phase I
 - › \$15.0 – WWTP Expansion Phase II

15% Increases Across the Board

City of Spring Hill, TN

KEY FINANCIAL DATA

	2024	2025	2026	2027	2028	2029
Water Rate Increases						
Base Charges	0.00%	15.00%	15.00%	15.00%	15.00%	15.00%
Volumetric Rate	0.00%	15.00%	15.00%	15.00%	15.00%	15.00%
Sewer Rate Increases						
Fixed Rate						
Base Charges	0.00%	15.00%	15.00%	15.00%	15.00%	15.00%
Volumetric Rate						
Residential Volume	0.00%	15.00%	15.00%	15.00%	15.00%	15.00%
Non-Residential Volume	0.00%	15.00%	15.00%	15.00%	15.00%	15.00%



Staff Recommendation

(25% increase in year 1)



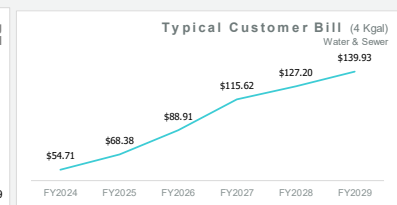
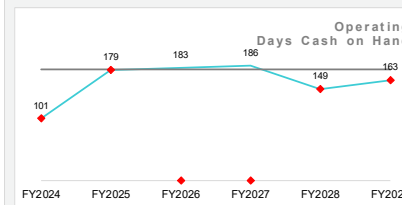
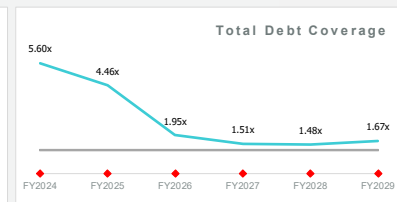
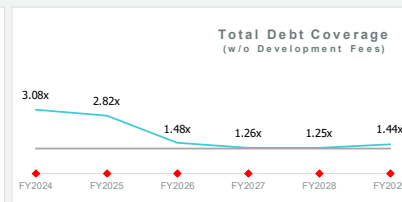
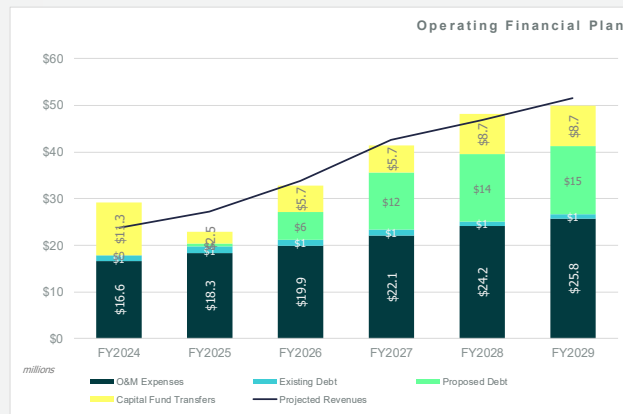
6

25% Increase First

City of Spring Hill, TN

KEY FINANCIAL DATA

	2024	2025	2026	2027	2028	2029
Water Rate Increases						
Base Charges	0.00%	25.00%	30.00%	30.00%	10.00%	10.00%
Volumetric Rate	0.00%	25.00%	30.00%	30.00%	10.00%	10.00%
Sewer Rate Increases						
Fixed Rate						
Base Charges	0.00%	25.00%	30.00%	30.00%	10.00%	10.00%
Volumetric Rate						
Residential Volume	0.00%	25.00%	30.00%	30.00%	10.00%	10.00%
Non-Residential Volume	0.00%	25.00%	30.00%	30.00%	10.00%	10.00%



Rates & Rate Structure Options

Water

- Across-the-Board Increases
 - › Base Charges (25%)
 - › Volume Charges (25%)

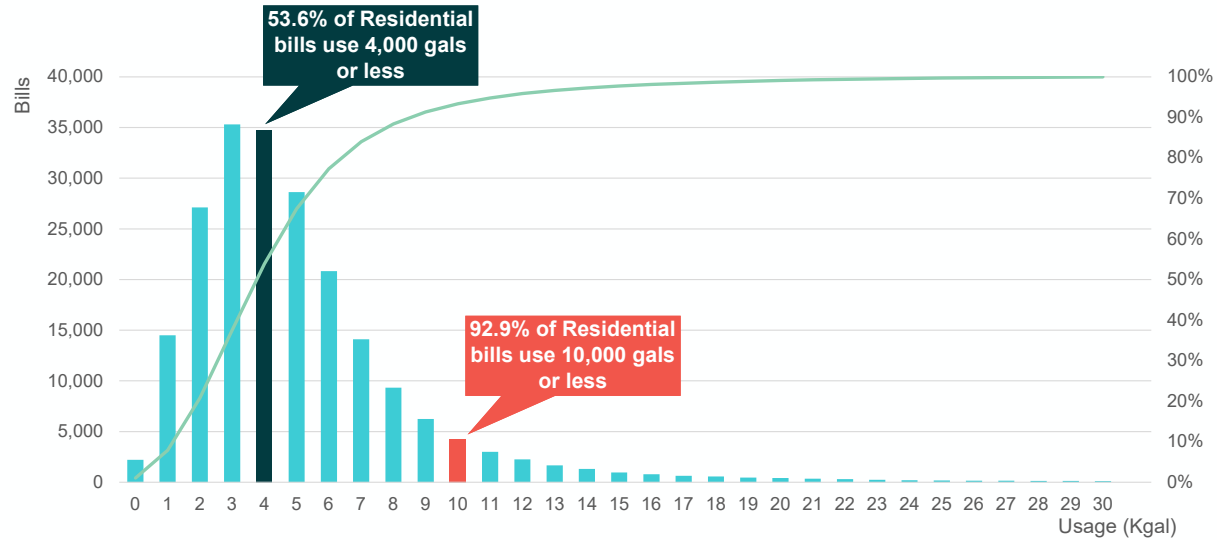
- Volumetric Rate Changes
 - › Base Charges (25%)
 - › Volume Charges
 - Residential 3-Tiered Structure
 - All Irrigation charged at Tier 3 Residential rate
 - Non-residential (25%)

Sewer

- Across-the-Board Increases
 - › Base Charges (25%)
 - › Volume Charges (25%)

Both water rate scenarios produce revenues equivalent to 25% increase in user revenue.

Bill Frequency Analysis - Residential



User Rates – Increases (25% first)

Water Base Charge	Existing	FY 2025	FY 2026	FY 2027
Inside	\$ 9.80	\$ 12.25	\$ 15.93	\$ 20.71
Outside	\$ 18.47	\$ 23.09	\$ 30.02	\$ 39.03
1 Inch	\$ 43.23	\$ 54.04	\$ 70.25	\$ 91.33
1-1/4 or 1-1/2 Inch	\$ 57.60	\$ 72.00	\$ 93.60	\$ 121.68
2 Inch	\$ 71.98	\$ 89.98	\$ 116.97	\$ 152.06
3 Inch	\$ 92.10	\$ 115.13	\$ 149.67	\$ 194.57
4 Inch	\$ -	\$ -	\$ -	\$ -
8 Inch	\$ 646.98	\$ 808.73	\$1,051.35	\$1,366.76
33 Minimums	\$ 486.33	\$ 607.91	\$ 790.28	\$1,027.39
Water Volume Charge (per kgal)	\$ 3.69	\$ 4.61	\$ 5.99	\$ 7.79
Sewer Charges				
Base Charge (all customers)	\$ 12.07	\$ 15.09	\$ 19.62	\$ 25.51
Volume Charge (per kgal)	\$ 4.52	\$ 5.65	\$ 7.35	\$ 9.56

Water Base Charges apply to irrigation meters as well. Multi-Unit rate same as inside charge.

Rate Increases & Structure Change

Water Base Charge	Existing	FY 2025	FY 2026	FY 2027
Inside (Same as Slide Before with 25%)	\$ 9.80	\$ 12.25	\$ 15.93	\$ 20.71
Water Volume Charge (per kgal)				
Residential				
Tier 1 (0-4 Kgal)	\$ 3.69	\$ 4.13	\$ 5.37	\$ 6.98
Tier 2 (4-10 Kgal)	\$ 3.69	\$ 5.16	\$ 6.71	\$ 8.72
Tier 3 (10+ Kgal)	\$ 3.69	\$ 6.19	\$ 8.05	\$ 10.47
Non-Residential	\$ 3.69	\$ 4.61	\$ 5.99	\$ 7.79
Irrigation	\$ 3.69	\$ 6.19	\$ 8.05	\$ 10.47
Sewer Charges				
Base Charge (all customers)	\$ 12.07	\$ 15.09	\$ 19.62	\$ 25.51
Volume Charge (per kgal)	\$ 4.52	\$ 5.65	\$ 7.35	\$ 9.56

Additional increases anticipated for 5-year forecast period.

Rate Increases & Structure Change

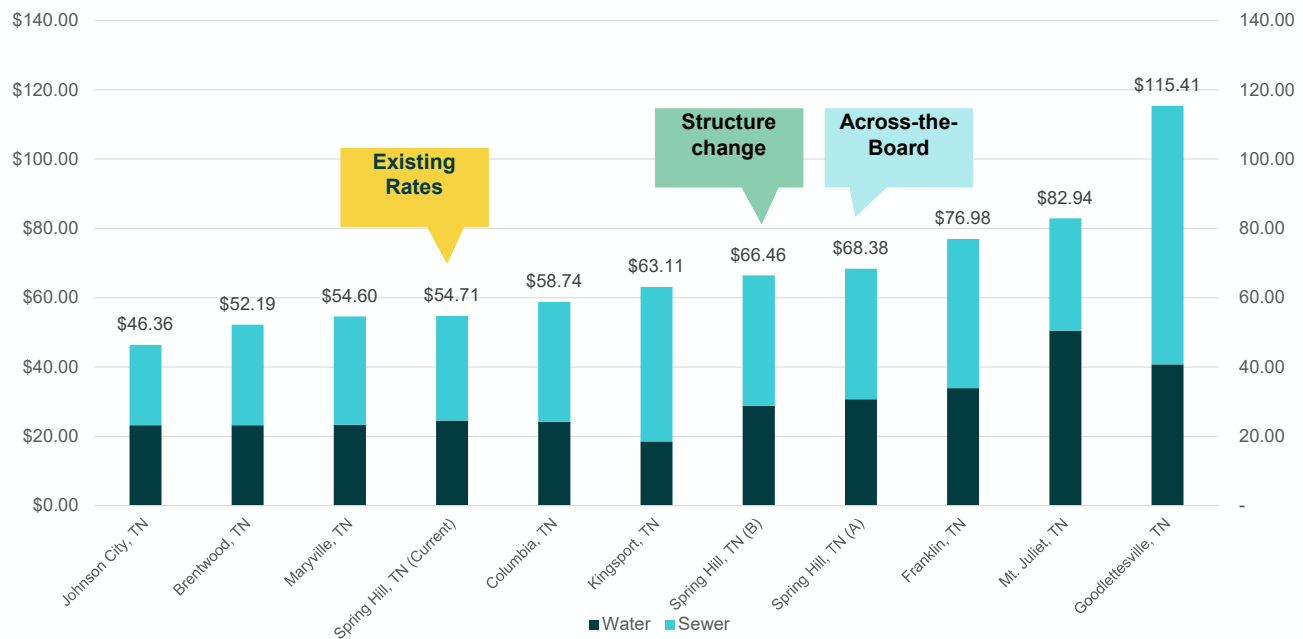
Water Base Charge	Existing	FY 2025	\$ Change	% Change
Inside (Same as Slide Before with 25%)	\$ 9.80	\$ 12.25	\$ 2.45	25%
Water Volume Charge (per kgal)				
Residential				
Tier 1 (0-4 Kgal)	\$ 3.69	\$ 4.13	\$ 0.44	11.9%
Tier 2 (4-10 Kgal)	\$ 3.69	\$ 5.16	\$ 1.47	39.8%
Tier 3 (10+ Kgal)	\$ 3.69	\$ 6.19	\$ 2.50	67.8%
Non-Residential	\$ 3.69	\$ 4.61	\$ 0.92	25%
Irrigation	\$ 3.69	\$ 6.19	\$ 2.50	67.8%

Additional increases anticipated for 5-year forecast period.

% Bills	% Usage
53.6%	63.3%
39.3%	26.6%
7.1%	10.1%

Sewer Charges				
Base Charge (all customers)	\$ 12.07	\$ 15.09	\$ 3.02	25%
Volume Charge (per kgal)	\$ 4.52	\$ 5.65	\$ 1.13	25%

Bill Comparison for Typical Users (5/8" 4-kgal)



13

System Development Fees

- One-time charge assessed to new development to pay for capacity in the water and sewer systems
 - › *“Growth pays for growth”*
- Fees have to be put aside in a separate fund and used to pay for growth related projects or debt service associated with growth projects
- Fees need to be based on existing fixed asset information and/or on an approved capital improvement plan
- Existing fees for one ERU of service or 5/8” meter
 - › Current water fee - \$1,243
 - › Current sewer fee - \$1,692

System Development Fees

- Maximum Cost Justified Fees for 5/8” meter or one ERU
 - › Water fee - \$2,230
 - › Sewer fee - \$3,748
- Staff proposes the following increases

Water	Existing	FY 25	FY 26	FY 27
5/8” Meter Charge (one ERU)	\$ 1,243	\$ 1,554	\$ 2,020	\$ 2,230
% Increase		25%	30%	10.3%

Sewer	Existing	FY 25	FY 26	FY 27
5/8” Meter Charge (one ERU)	\$ 1,692	\$ 2,115	\$ 2,750	\$ 3,035
% Increase		25%	30%	30%



RESOLUTION 24-109

**A RESOLUTION TO RECEIVE A 20-Foot WATER LINE
EASEMENT FROM PROPERTY LOCATED ACROSS THE TOM
LUNN DEVELOPMENT PROPERTY**

WHEREAS, the City of Spring Hill provides water service to properties located within the corporate limits of the City of Spring Hill; and

WHEREAS, the Tom Lunn Development desires to allow a 20-foot water as shown in the attached exhibit; and

WHEREAS, this easement will allow the development to place public water lines for distribution to and from water source locations and treatment facilities.

NOW, THEREFORE BE IT RESOLVED, that the City of Spring Hill, Board of Mayor and Aldermen authorizes the conveyance of a Water Line and access easement across Tom Lunn Development to the City of Spring Hill as provided in the Water Line and Access Easement documents attached hereto as exhibits.

Passed and adopted by the Board of Mayor and Aldermen of the City of Spring Hill, Tennessee on the 20th day of May, 2024.

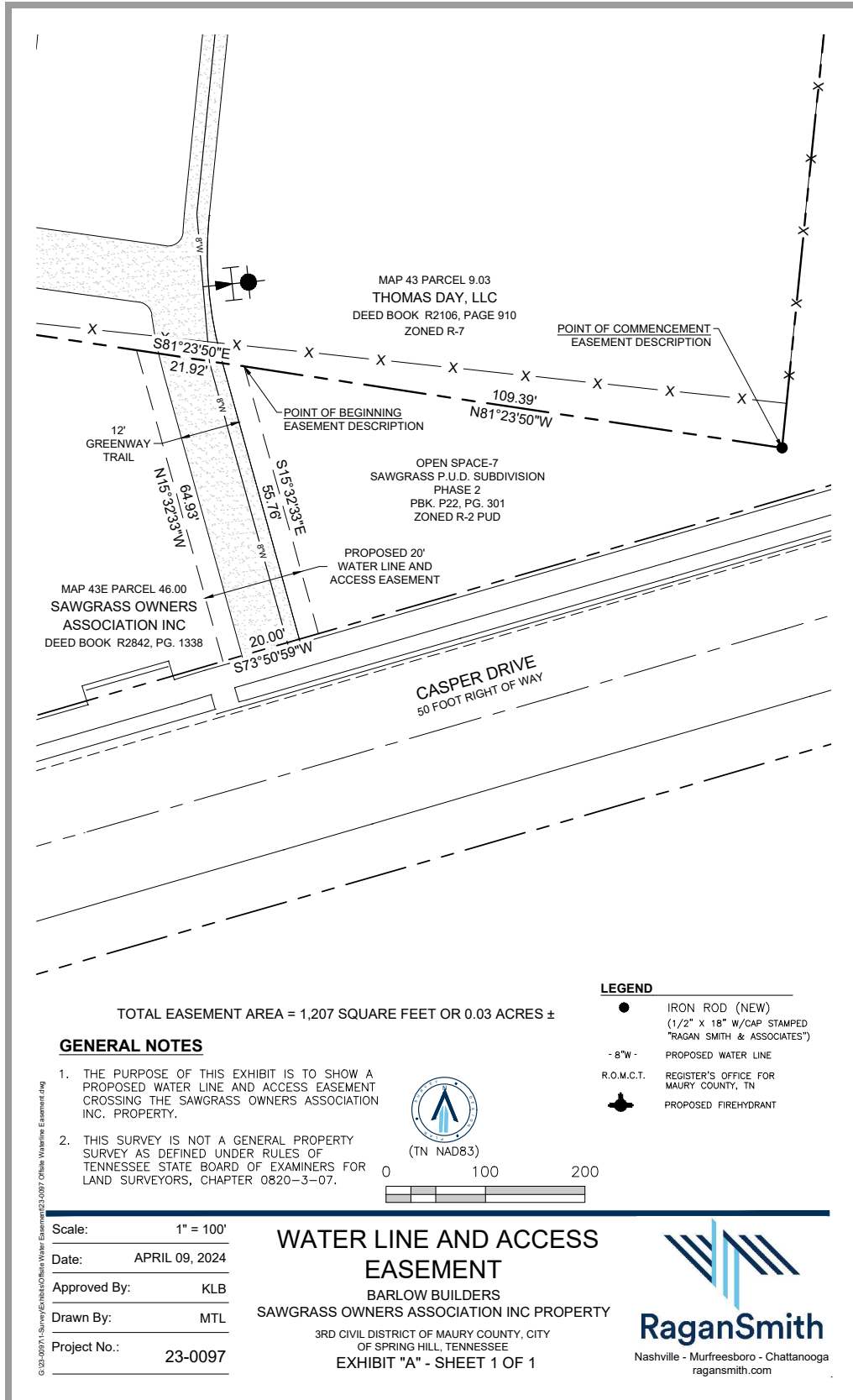
Jim Hagaman, Mayor

ATTEST:

April Goad, City Recorder

LEGAL FORM APPROVED:

Patrick Carter, City Attorney



THIS INSTRUMENT PREPARED:
Bradley Arant Boulton Cummings LLP
1221 Broadway, Suite 2400
Nashville, Tennessee 37203

STATE OF TENNESSEE
COUNTY OF DAVIDSON

The actual consideration or value, whichever
is greater, for this transfer is \$0.00.

Affiant

Subscribed and sworn to before me this ____
day of _____, 2024.

Notary Public
My Commission Expires: _____

AGREEMENT AND DECLARATION OF
JOINT ACCESS, GREENWAY, UTILITY EASEMENTS AND
TEMPORARY CONSTRUCTION EASEMENTS

THIS AGREEMENT AND DECLARATION OF JOINT ACCESS, GREENWAY, UTILITY
EASEMENTS AND TEMPORARY CONSTRUCTION EASEMENTS (the “**Agreement**”) made as of the ____
day of May, 2024, by and among **SAWGRASS OWNERS ASSOCIATION, INC.**, a Tennessee nonprofit
corporation (the “**Association**”) and **AMBER LANE DEVELOPMENT, LLC**, a Tennessee limited liability
company (“**Amber Lane**”, and collectively with the Association, the “**Parties**” or “**Owners**”).

RECITALS:

WHEREAS, the Association is the record owner of that certain parcel of land located off Tom Lunn Road,
Maury County, Tennessee, being more particularly described as Tract 1 on Exhibit “A-1”, attached hereto and made
a part hereof (“**Tract 1**”);

WHEREAS, Amber Lane is the record owner of that certain parcel of land off Tom Lunn Road, Maury
County, Tennessee, being more particularly described as Tract 2 on Exhibit “A-2”, attached hereto and made a part
hereof (“**Tract 2**”). Tract 1 and Tract 2 are herein individually referred to as a “**Tract**” and collectively as the
“**Tracts**”.)

WHEREAS, the Owners desire to establish certain easements, rights and obligations affecting and running
with the Tracts, including (i) an ingress and egress easement over the paving improvements which may be
constructed as set forth herein, (ii) an easement to install, maintain, repair and replace utility and other facilities
which may be constructed as set forth herein, and (iii) a temporary construction easement with respect to any
construction activities of all or any portion of the improvements thereon.

NOW, THEREFORE, for consideration of the premises hereof and other good and valuable consideration,
the receipt and sufficiency of which are hereby acknowledged, the Owners hereby agree, for themselves and their
successors, assigns and successors in title to the Tracts, that each Tract shall be and is hereby declared to be subject
to the easements and covenants more particularly set forth in this Agreement for the benefit of the other Tracts.
Each Tract shall hereafter be held, transferred, sold, conveyed, used, leased, subleased, enjoyed, occupied,

mortgaged or otherwise encumbered or disposed of subject to the covenants, easements, rights and restrictions set forth in this Agreement.

1. **Grant of Easements.** The Owners hereby establish, create and grant for the benefit of each Tract and every person, firm, or corporation hereinafter owning, or leasing, any part thereof, a non-exclusive easement of ingress and egress to and from the Tracts and any property adjoining the Tracts or otherwise having access across the Tracts, over the paving improvements to be constructed thereon (herein, the “**Greenway Improvements**”), to provide pedestrian access to and from Casper Drive (the “**Easement Area**”), over, across and through Tract 1 in the location depicted on Exhibit B attached hereto and incorporated herein by reference. The Easement Area is more particularly described in Exhibit C attached hereto and incorporated by reference. The Easement Area may be used for the purpose of (i) pedestrian ingress and egress to and from the Tracts, and (ii) construction, installation, operation, maintenance, repair, replacement, removal and relocation of water line utilities and other underground utility lines (collectively, “**Utility Lines**”) to serve the respective improvements and facilities located on the Tracts, all as may be required by the City of Spring Hill, Tennessee (the “**City**”) in order to accept the same for dedication as a public walkway and public utility and drainage easement. The Owner of each Tract, in its reasonable discretion, shall have the right to construct access points or connections to the Greenway Improvements and Utility Lines, provided such access points or connections do not materially adversely affect the other Owner’s use and access over the Greenway Improvements or the Utility Lines, subject to approval by all appropriate governmental authorities.

2. **Construction of Greenway Improvements and Utility Lines.** Amber Lane, at its sole cost and expense, shall have the right to construct the Greenway Improvements, the Utility Lines and all ancillary improvements in connection therewith, including without limitation, vehicular barriers, curbs, walkways, light poles and landscaped areas within the Easement Area, to provide access for pedestrian traffic to and from the Tracts and the public right of way and to facilitate the flow of stormwater, drainage and other public utilities within the Easement Area. The Association hereby establishes, creates and grants for the benefit of Amber Lane, its successors and assigns, and their respective agents and contractors, a temporary construction easement (the “**Temporary Construction Easement**”) over Tract 1 being an area five (5’) feet in width extending along the exterior boundary of each side of the Easement Area (the “**Construction Easement Area**”).

Amber Lane shall have the right to use the Construction Easement Area as may be necessary or desirable with respect to any construction activities, material storage or maintenance to the Greenway Improvements, Utility Lines or Easements granted herein. Amber Lane agrees to use due care in the exercise of the rights granted under this Section 2. Amber Lane shall be permitted to store and distribute construction materials, including, dirt, rock, fill, aggregate, rebar, conduit, pipe and other construction materials throughout the Construction Easement Area. Amber Lane shall indemnify, defend and hold the Association harmless from any claims, damage or loss which may result from the exercise of the rights granted under this Section 2. Amber Lane shall restore the Construction Easement Area to substantially the same condition that existed as of the Commencement Date (defined below).

Amber Lane anticipates that construction of the Greenway Improvements and the Utility Lines will commence no later than [REDACTED], 2024 (the “**Commencement Date**”). Once commenced, Amber Lane will utilize good faith commercially reasonable efforts to cause the Greenway Improvements and the Utility Lines to be substantially completed no later than [REDACTED] () days after the Commencement Date (the “**Completion Date**”). Upon occurrence of the Completion Date, Amber Lane will promptly notify the Association in writing of such occurrence and the Temporary Construction Easement shall automatically terminate and be of no further force and effect upon such notification.

3. **Dedication.** Amber Lane shall have the right and option, in its sole discretion, to cause the Greenway Improvements, the Utility Lines and Easement Area to be dedicated to and accepted by the City (the “**Dedication**”). In the event Amber Lane elects to effectuate a Dedication, the Association agree that it shall cooperate with Amber Lane in such efforts, including, without limitation, promptly executing applications, consents, plats, conveyances, and/or deeds as may be required by the City to accept the proposed Dedication.

4. **Maintenance.** Until such time as the Greenway Improvements, Utility Lines or the Easement Area have been dedicated and accepted by the City, Amber Lane shall be responsible for the operation, maintenance and repair of all portions of the Greenway Improvements and the Utility Lines located in the Easement Area, at its sole cost and expense, in good condition and repair, in compliance with all applicable laws. Notwithstanding the foregoing, in the event the Greenway Improvements or the Utility Lines are damaged as a result of heavy construction equipment traversing such Greenway Improvements or the Utility Lines for the purpose of development or construction on Tract 1 at the Association's direction or on its behalf, the Association shall be responsible for the repair or replacement of any damage to the Greenway Improvements or the Utility Lines.

5. **No Obstructions.** Subject to the terms of this Agreement, no fence or other obstruction (other than vehicular barriers, curbs, walkways, light poles and landscaped areas) that would interfere with the free flow of pedestrian traffic shall be placed or erected upon any portion of the Easement Area.

6. **Covenants Running With The Land.** All the covenants, easements, agreements, and restrictions set forth in this Agreement are intended to be and shall be construed as covenants running with the land, binding upon, inuring to the benefit of and enforceable by the Owners of the Tracts, their respective tenants, successors and assigns of any portion of the Tracts, upon the terms, provisions and conditions hereinabove set forth; provided, however, that this Agreement shall in no event be construed to create any rights in or for the benefit of the general public until such time as any Dedication is complete. This Agreement shall have priority over any and all mortgages, leases, declarations, easements, liens or encumbrances whatsoever covering any part of the Tracts, and any and all instruments previously filed for record which are inconsistent herewith shall be superseded hereby with respect to the rights and remedies of the parties and their successors and assigns hereunder.

7. **Waivers.** No delays or omission by the owner of any portion of the Property to exercise any right or power accruing upon any noncompliance or failure of performance by the owner of any other Property under the provisions of this Agreement shall impair any such right or power to be construed to be a waiver thereof. A waiver by any of the Owners of any of the covenants, conditions or agreements hereof to be performed by another owner shall not be construed to be a waiver of any subsequent breach thereof or of any other covenant, condition or agreement herein contained.

8. **Applicable Law.** This Agreement shall be governed by and construed in accordance with the laws of the State of Tennessee. If any provisions of this Agreement or the application thereof to any person or circumstances shall, to any extent, be invalid or unenforceable, the remainder of this Agreement shall not be affected thereby and each provision of this Agreement shall be valid and enforceable to the fullest extent permitted by law.

9. **Amendment; Termination.** Except as specifically set forth herein to the contrary, this Agreement and the rights, interests and obligations created hereunder, shall be perpetual and may be terminated only by written agreement of all of the Owners of the Tracts and the holder of any first lien mortgage on any of the Tracts. Any amendment to this Agreement shall be deemed effective only upon execution of a written agreement by the Owners.

10. **Construction.** Whenever the term "owner" is used in this instrument, it shall be deemed to mean the holder of an interest in the fee simple unless accompanied by an express modifier (as in, for example, the term "leasehold owner").

11. **Attorneys' Fees.** In the event either party hereto institutes any action or proceeding in court to enforce any provision hereof or for breach of any provision of this Agreement, the prevailing party, as determined by the adjudicating authority, shall be entitled to receive from the losing party all reasonable attorneys' fees and all court costs in connection with said proceedings.

[SIGNATURE ON FOLLOWING PAGE]

IN WITNESS WHEREOF, the undersigned has caused this Agreement to be executed as of the day and year first above written.

Owner of Tract 1:

**SAWGRASS OWNERS ASSOCIATION, INC.,
a Tennessee nonprofit corporation**

By: _____

Name: _____

Title: _____

STATE OF TENNESSEE)
COUNTY OF _____)

Before me, a Notary Public in and for the County and State aforesaid, personally appeared _____, with whom I am personally acquainted (or proved to me on the basis of satisfactory evidence), who acknowledged that he/she is the _____ of **SAWGRASS OWNERS ASSOCIATION, INC., a Tennessee nonprofit corporation**, being given the authority to so do, executed the within instrument on behalf of the bargainor by signing his/her name as such authorized officer.

Witness my hand and seal at office, this ____ day of _____, 2024.

Notary Public

My Commission Expires: _____

Owner of Tract 2:

AMBER LANE DEVELOPMENT, LLC,
a Tennessee limited liability company

By: _____

Name: _____

Title: _____

STATE OF TENNESSEE)

COUNTY OF _____)

Before me, a Notary Public in and for the County and State aforesaid, personally appeared _____, with whom I am personally acquainted (or proved to me on the basis of satisfactory evidence), who acknowledged that he/she is the _____ of Amber Lane Development, LLC, a Tennessee limited liability company, being given the authority to so do, executed the within instrument on behalf of the bargainer by signing his/her name as such authorized officer.

Witness my hand and seal at office, this ____ day of _____, 2024.

Notary Public

My Commission Expires: _____

EXHIBIT "A-1"

TRACT 1

Open Space Lot OS-7 and any other common areas and open space comprising Sawgrass, Phase 2, as more particularly described on the Final Plat for Sawgrass, Phase 2 of record in the Register's Office for Maury County, Tennessee at Plat Book P22, Page 301, to which plat reference is hereby made for a more complete and accurate description.

EXHIBIT "A-2"

TRACT 2

Land in Maury County, Tennessee, the parcel is Tract 3 of the Gerald D. Locke property located on Tom Lunn Road, of record in Deed Book 633, Page 599, Register's Office for Maury County, Tennessee and described as follows:

Beginning at a PKS (PK nail set) in the centerline of Tom Lunn Road; thence leaving said road and follow the North line of tract 2 North 88 degrees 43 minutes 51 seconds West, a distance of 1,134.71 feet to a IPS (iron pin set); thence with the rear of tracts 1 and 2 South 01 degrees 16 minutes 09 seconds West, a distance of 397.24 feet to a IPS; thence with the North property line of Alfred Martin North 85 degrees 55 minutes 00 seconds West, a distance of 657.64 feet to a IPF (iron pin found); thence with the North property line of Sallie Weaver North 86 degrees 14 minutes 17 seconds West, a distance of 1,402.41 feet to a IPS; thence with the East property line of James Miller North 02 degrees 02 minutes 54 seconds East, a distance of 223.80 feet to a BIF (break in fence line); thence North 01 degrees 23 minutes 24 seconds East, a distance of 409.07 feet to a BIF; thence North 00 degrees 59 minutes 42 seconds East, a distance of 119.40 feet to a IPS; thence with the common line of tract 4 South 88 degrees 43 minutes 51 seconds East, a distance of 611.41 feet to a IPS; thence South 72 degrees 13 minutes 39 seconds East, a distance of 1,402.07 feet to a IPS; thence South 88 degrees 43 minutes 51 seconds East, a distance of 1,233.59 feet to a PKS in the center of Tom Lunn Road; thence with said centerline South 01 degrees 16 minutes 09 seconds West, a distance of 50.00 feet to the Point of Beginning. Containing 31.89 acres, Survey prepared by Leon Stanford RLS No. 652 and dated 3/27/97.

EXHIBIT "C"

DESCRIPTION OF THE EASEMENT AREA

20' WATER LINE AND ACCESS EASEMENT

BEING GENERALLY A PROPOSED 20-FOOT WATER LINE AND ACCESS EASEMENT CROSSING THE SAWGRASS OWNERS ASSOCIATION INC PROPERTY OF RECORD IN DEED BOOK R2842, PAGE 1338, REGISTER'S OFFICE FOR MAURY COUNTY, TENNESSEE (R.O.M.C.T.), AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCING AT A 1/2-INCH IRON ROD (NEW) WITH CAP STAMPED "RAGAN SMITH ASSOC", SAID IRON ROD BEING THE SOUTHEAST CORNER OF THE AMBER LANE DEVELOPMENT, LLC PROPERTY OF RECORD IN DEED BOOK R [REDACTED], PAGE [REDACTED] (F/K/A THE THOMAS DAY, LLC PROPERTY OF RECORD IN DEED BOOK R2106, PAGE 910), R.O.W.C.T. AND A NORTHERLY INTERIOR CORNER OF THE SAID SAWGRASS PROPERTY, THENCE, NORTH 81 DEGREES 23 MINUTES 50 SECONDS WEST, 109.39 FEET TO A POINT IN THE SOUTHERLY LINE OF THE SAID AMBER LANE DEVELOPMENT, LLC PROPERTY, SAID POINT BEING THE **POINT OF BEGINNING** AND BEING THE NORTHEAST CORNER OF HEREIN DESCRIBED EASEMENT;

THENCE, CROSSING THE SAID SAWGRASS PROPERTY, SOUTH 15 DEGREES 32 MINUTES 33 SECONDS EAST, 55.76 FEET TO A POINT IN THE NORTHERLY RIGHT OF WAY OF CASPER DRIVE;

THENCE, WITH THE SAID NORTHERLY RIGHT OF WAY OF CASPER DRIVE, SOUTH 73 DEGREES 50 MINUTES 59 SECONDS WEST, 20.00 FEET TO A POINT; THENCE, AGAIN CROSSING THE SAID SAWGRASS PROPERTY, NORTH 15 DEGREES 32 MINUTES 33 SECONDS WEST, 64.93 FEET TO A POINT IN THE SAID SOUTHERLY LINE OF THE AMBER LANE DEVELOPMENT, LLC PROPERTY;

THENCE, WITH THE SOUTHERLY LINE OF THE AMBER LANE DEVELOPMENT, LLC PROPERTY, SOUTH 81 DEGREES 23 MINUTES 50 SECONDS EAST, 21.92 FEET TO THE **POINT OF BEGINNING** AND HAVING AN AREA OF 1,207 SQUARE FEET OR 0.03 ACRES, MORE OR LESS.

From: T. Chad White <cwhite@tewlawfirm.com>
Sent: Monday, May 13, 2024 8:18 AM
To: Leonard, Rob; Randy Mickle; Jordan Clark
Subject: RE: Sawgrass Easement

Good by me. So, I guess we will be on standby to execute until we hear from you.

T. Chad White

TUNE, ENTREKIN & WHITE, P.C.

From: Leonard, Rob <rleonard@bradley.com>
Sent: Friday, May 10, 2024 10:22 AM
To: T. Chad White <cwhite@tewlawfirm.com>; Randy Mickle <randy.mickle@lennar.com>; Jordan Clark <jordan@barlowbuilders.com>
Subject: RE: Sawgrass Easement

Chad,

Proposed revisions in order to prepare this for execution and recordation are attached hereto for your review and comment.

Note, the following will need to be complete prior to recordation: (1) insertion of Commencement Date; (2) insertion of Completion Date; and (3) insertion of ALD's derivation information once it's closed on the Thomas Day, LLC property.

Thanks,

Rob

Rob Leonard
Associate Attorney | [Bradley](#)
rleonard@bradley.com
d: 615.252.3892

From: T. Chad White <cwhite@tewlawfirm.com>
Sent: Tuesday, May 7, 2024 11:10 AM
To: Randy Mickle <randy.mickle@lennar.com>; Jordan Clark <jordan@barlowbuilders.com>
Cc: Leonard, Rob <rleonard@bradley.com>
Subject: RE: Sawgrass Easement

Randy, find attached slightly revised agreement and easement and a redline to the version provided. Since the HOA owns the tract that the easement is over, I have updated the grantor to the HOA entity. Robert, attached is the recorded deed to the HOA for the derivation clause for the Grantor Tract.

RESOLUTION 24-110

**A RESOLUTION TO APPROVE A JOINT DEVELOPMENT AGREEMENT BETWEEN
GV SPRING HILL, LLC AND THE CITY OF SPRING HILL FOR FLOOD STUDY
REVIEW SERVICES**

WHEREAS, the City of Spring Hill, is committed to supporting quality development through cooperation and long-range planning, and

WHEREAS, the City of Spring Hill and GV Spring Hill, LLC have committed to enter into a joint development agreement for detailed technical flood study review services; and

WHEREAS, the City has contracted for professional services to render review services; and

WHEREAS, GV Spring Hill, LLC will reimburse the City for the review services rendered;

NOW, THEREFORE BE IT RESOLVED, that the City of Spring Hill Board of Mayor and Aldermen:

1. Approve the Joint Development Agreement between the City of Spring Hill and GV Spring Hill, LLC for consultant review services, attached herein.
2. Authorize the Mayor to sign the Joint Development Agreement.

Passed and Adopted by the Board of Mayor and Aldermen of the City of Spring Hill, Tennessee on the 20th day of May 2024.

Jim Hagaman, Mayor

ATTEST:

April Goad, City Recorder

LEGAL FORM APPROVED:

Patrick Carter, City Attorney

SPRING HILL CROSSING JOINT DEVELOPMENT AGREEMENT BETWEEN GV SPRING HILL, LLC AND THE CITY OF SPRING HILL, TN

THIS AGREEMENT, entered into this the 20th day of MAY, 2024, by and between GV SPRING HILL, LLC referred to as the “Developer” and the CITY OF SPRING HILL, TENNESSEE, a municipal corporation organized and existing under the laws of the State of Tennessee, hereinafter referred to as “City”.

WITNESSETH:

WHEREAS, the City of Spring Hill is committed to supporting quality development through cooperation and long-range planning, and

NOW THEREFORE, in consideration of the mutual covenants and assurances set forth herein, the Developer and City do hereby agree as follows:

1. Recitals

The foregoing Recitals are incorporated into this Agreement and are made a part hereof.

2. Scope of Work/Cost Estimate

The City shall utilize the on-call environmental engineering review consultant at **\$200.00 per hour** for review services rendered as calculated and tracked by the consultant and verified by the City. In the event this project extends multiple years, the Developer shall be responsible for covering additional costs associated with consultant’s increasing fees per their contracts to conduct the review of the detailed technical flood study submitted by the Developer as a **Conditional Letter of Map Revision (CLOMR)**, and as soon as practicable a **Letter of Map Revision (LOMR)** once submitted in accordance with CFR Title 44 Section 65.3.

The City shall select a contracted on-call environmental engineering review consultant that shall meet with the Developer and City to formulate a clear understanding of the project requirements (scope, schedule, communication protocol and anticipated cost of services). Additional meetings, as needed, may be held with the City staff and/or development team.

Payments for services rendered shall be paid to the City by the Developer, and then to the selected Consultant. Final approval of development permits may be delayed until payment for the study has been made.

Review services shall consist of the review of plans, calculations, reports and specifications for compliance with applicable codes including current Federal, State and local adopted standards.

At completion of a review, a recommendation letter shall be submitted to the City.

The consultant shall be required to be available for comment resolution to discuss the review with the Developer and/or City staff.

3. City Responsibilities

- 3.1. The City shall select the on-call environmental engineering review firm to complete the review services, being one of the firms currently on contract to render services.
- 3.2. The City shall be responsible for the payment to the on-call environmental engineering review consultant for any costs relating to the review services (to be reimbursed by the Developer).
- 3.3. The City shall be responsible for ensuring that on-call environmental engineering review services are being performed in a timely and satisfactory manner as determined by the City Engineer.
- 3.4. The City shall be responsible for scheduling resolution meetings to discuss the findings of the review and facilitate communication between the review consultant and the Developer.

4. Developer Responsibilities

- 4.1. Submit a complete detailed flood study for review (to include all modeling program files, Workmaps, Annotated FIRM's, Record Drawings/Surveys, Reports, and Calculations).
- 4.2. All fees and costs related to the performance of review services shall be borne by the Developer and paid directly to the City. Failure to pay the City in a timely manner may result in delays in obtaining or the pulling of permits. The compensation (fees and costs) paid to the City consultant for the plan review services shall not be contingent upon or affected in any way by the conclusions reached by the review consultant.
- 4.3. As soon as practicable after completion of the proposed physical changes to the floodplain, **but not later than six months** after the date such information becomes available, the Developer shall submit to the City for a Letter of Map Revision (LOMR) for review.

5. Compliance with Public Chapter 775 – TCA, Title 12, Chapter 4, Part 1

In accordance with Tennessee Code Annotated, Title 12, Chapter 4, Part 1, the Contractor cannot be currently engaged in, and will not for the duration of the contract, engage in a boycott of Israel.

6. Agents for City and Developer

The agent of the City for the purposes of this Agreement is the City Administrator of Spring Hill, Tennessee, or her designee. The agent for the Contractor is or his designee.

7. Further Assurances

The Parties each hereby agree to execute and deliver all of the agreements and documents required to be executed and delivered by them in this Agreement and the instruments attached hereto, and to execute and deliver such additional instruments and documents and to take such additional actions as may be reasonably required from time to time in order to effectuate the transactions contemplated by this Agreement and the instruments attached hereto.

8. Notices and Communication

All notices or other communications hereunder shall be deemed sufficiently given and shall be deemed given when delivered by hand delivery or mailed by first class, postage prepaid, registered or certified mail and addressed as follows:

Office of City Administrator of Spring Hill, TN.
ATTN: Pamela S. Caskie
199 Town Center Parkway
Spring Hill, TN 37174

With a copy to:

Patrick Carter, City Attorney
809 South Main Street
Columbia, TN 38401

The mailing address of the Developer for the purposes of notification requirements of this Agreement shall be:

GV Spring Hill, LLC
C/O Greenlaw Partners
ATTN: Joseph Mahoney/Matt Nestlerode
2211 Michelson Drive, Suite 200 Irvine, CA 92612

With a copy to:

The Richmond Company, Inc.
ATTN: Philip Pastan, President
23 Concord Street Wilmington, MA 01887

9. Non-Waiver

None of the terms, covenants or conditions of this Agreement shall be deemed waived by any act of either Party unless same is specified in writing executed by all Parties hereto.

10. Liability

The City shall have no liability except as specifically provided in this Agreement.

11. Governing Law

This Agreement shall be construed under and enforced pursuant to the laws of the State of Tennessee.

12. Venue and Jurisdiction

Exclusive venue and jurisdiction for any litigation brought pursuant to or with regard to this Agreement shall be in the Circuit Court for Maury County, Tennessee.

13. Severance

Should any provision of this Agreement be declared invalid, illegal or unenforceable by a court of competent jurisdiction, the invalidity, illegality or unenforceability shall not affect other provisions of this Agreement, which shall remain in full force and effect.

14. Captions

Captions of the sections of this Agreement are for convenience and reference only and shall in no way be held to explain, modify, amplify or aid in the interpretations, construction, or meaning of the provisions of this Agreement.

15. Amendment

This Agreement shall be amended only in writing executed by all Parties hereto.

16. Assignment

This Agreement shall not be assigned by the Developer to a third party without prior written consent of the City, which shall not be unreasonably withheld.

17. Binding Effect

This Agreement shall be binding upon each of the parties hereto, their successors, heirs and assigns and that there are no understandings or agreements between them except as contained in this Agreement.

18. Entire Agreement

This writing constitutes the entire agreement between the Parties and supersedes all previous agreements, if any. No Party to this Agreement makes any representation to the other Party, except as expressly set forth in this Agreement.

19. Attorney's Fees

In the event of a breach in the performance of any of the provisions of this Agreement or any of the documents related thereto by the Contractor, the Contractor shall pay the reasonable attorney's fees and court costs of the City associated with the enforcement of any of the provisions of any such document or this Agreement.

20. Execution

This Agreement may be executed in one or more identical counterparts, each of which shall be deemed to be an original for all purposes, and all of which taken together shall constitute a single instrument.

Approved by the City of Spring Hill Board of Mayor and Alderman on May 20th, 2024.

SO AGREED by the undersigned parties as of the date first given.

GV Spring Hill, LLC

By: _____

Print Name: _____

Title: _____

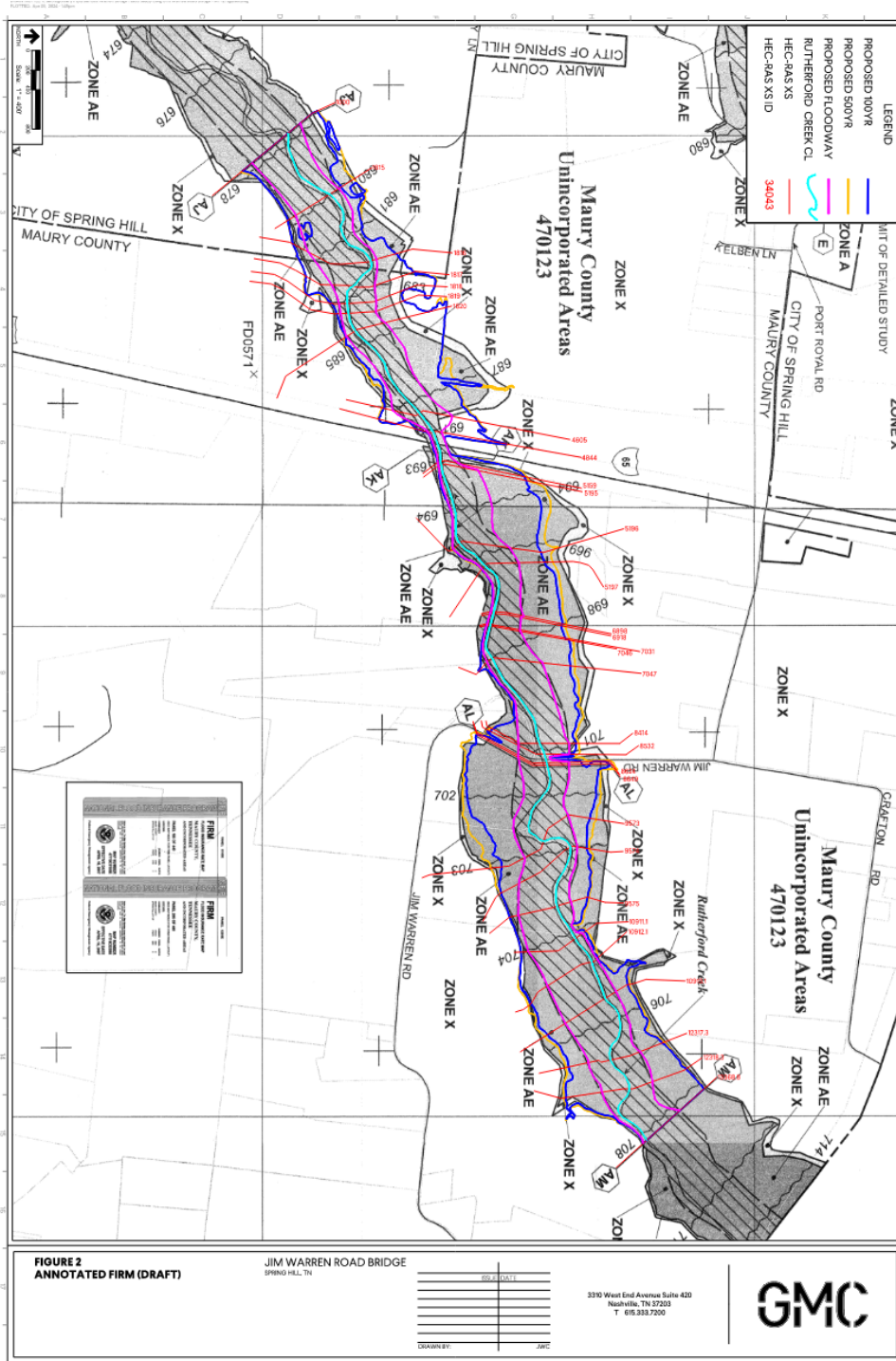
CITY OF SPRING HILL, TENNESSEE

By: _____

JIM HAGAMAN

MAYOR

Attachment: Figure A – Development Location (for illustrative purposes only)



RESOLUTION 24-111

**A RESOLUTION TO APPROVE A JOINT DEVELOPMENT AGREEMENT BETWEEN
SPRING HILL DEVELOPMENT HOLDINGS, LLC AND THE CITY OF SPRING HILL
FOR FLOOD STUDY REVIEW SERVICES**

WHEREAS, the City of Spring Hill is committed to supporting quality development through cooperation and long-range planning, and

WHEREAS, the City of Spring Hill and Spring Hill Development Holdings, LLC (the Developer for Spring Hill Towne Crossing) have committed to enter into a joint development agreement for detailed technical flood study review services; and

WHEREAS, the City has contracted for professional services to render review services; and

WHEREAS, Spring Hill Development Holdings, LLC will reimburse the City for the review services rendered;

NOW, THEREFORE BE IT RESOLVED, that the City of Spring Hill Board of Mayor and Aldermen:

1. Approve the Joint Development Agreement between the City of Spring Hill and Spring Hill Development Holdings, LLC for consultant review services, attached herein.
2. Authorize the Mayor to sign the Joint Development Agreement.

Passed and Adopted by the Board of Mayor and Aldermen of the City of Spring Hill, Tennessee on the 20th day of May 2024.

Jim Hagaman, Mayor

ATTEST:

April Goad, City Recorder

LEGAL FORM APPROVED:

Patrick Carter, City Attorney

**SPRING HILL TOWNE CROSSING JOINT DEVELOPMENT AGREEMENT BETWEEN
SPRING HILL DEVELOPMENT HOLDINGS, LLC AND THE CITY OF SPRING HILL, TN**

THIS AGREEMENT, entered into this the 20th day of MAY, 2024, by and between SPRING HILL DEVELOPMENT HOLDINGS, LLC referred to as the “Developer” and the CITY OF SPRING HILL, TENNESSEE, a municipal corporation organized and existing under the laws of the State of Tennessee, hereinafter referred to as “City”.

WITNESSETH:

WHEREAS, the City of Spring Hill, is committed to supporting quality development through cooperation and long-range planning, and

NOW THEREFORE, in consideration of the mutual covenants and assurances set forth herein, the Developer and City do hereby agree as follows:

1. Recitals

The foregoing Recitals are incorporated into this Agreement and are made a part hereof.

2. Scope of Work/Cost Estimate

The City shall utilize the on-call environmental engineering review consultant at **\$200.00 per hour** for review services rendered as calculated and tracked by the consultant and verified by the City to conduct the review of the detailed technical flood study submitted by the Developer as a **Letter of Map Revision (LOMR)**.

The City shall select a contracted on-call environmental engineering review consultant that shall meet with the Developer and City to formulate a clear understanding of the project requirements (scope, schedule, communication protocol and anticipated cost of services). Additional meetings, as needed, may be held with the City staff and/or development team.

Payments for services rendered shall be paid to the City by the Developer, and then to the selected Consultant. Final approval of development permits may be delayed until payment for the study has been made.

Review services shall consist of the review of plans, calculations, reports and specifications for compliance with applicable codes including current Federal, State and local adopted standards.

At completion of a review, a recommendation letter shall be submitted to the City.

The consultant shall be required to be available for comment resolution to discuss the review with the Developer and/or City staff.

3. City Responsibilities

- 3.1. The City shall select the on-call environmental engineering review firm to complete the review services, being one of the firms currently on contract to render services.
- 3.2. The City shall be responsible for the payment to the on-call environmental engineering review consultant for any costs relating to the review services (to be reimbursed by the Developer).
- 3.3. The City shall be responsible for ensuring that on-call environmental engineering review services are being performed in a timely and satisfactory manner as determined by the City Engineer.
- 3.4. The City shall be responsible for scheduling resolution meetings to discuss the findings of the review and facilitate communication between the review consultant and the Developer.

4. Developer Responsibilities

- 4.1. Submit a complete detailed flood study for review (to include all modeling program files, Workmaps, Annotated FIRM's, Record Drawings/Surveys, Reports, and Calculations).
- 4.2. All fees and costs related to the performance of review services shall be borne by the Developer and paid directly to the City. Failure to pay the City in a timely manner may result in delays in obtaining or the pulling of permits. The compensation (fees and costs) paid to the City consultant for the plan review services shall not be contingent upon or affected in any way by the conclusions reached by the review consultant.

5. Compliance with Public Chapter 775 – TCA, Title 12, Chapter 4, Part 1

In accordance with Tennessee Code Annotated, Title 12, Chapter 4, Part 1, the Contractor cannot be currently engaged in, and will not for the duration of the contract, engage in a boycott of Israel.

6. Agents for City and Developer

The agent of the City for the purposes of this Agreement is the City Administrator of Spring Hill, Tennessee, or her designee. The agent for the Contractor is or his designee.

7. Further Assurances

The Parties each hereby agree to execute and deliver all of the agreements and documents required to be executed and delivered by them in this Agreement and the instruments attached hereto, and to execute and deliver such additional instruments and

documents and to take such additional actions as may be reasonably required from time to time in order to effectuate the transactions contemplated by this Agreement and the instruments attached hereto.

8. Notices and Communication

All notices or other communications hereunder shall be deemed sufficiently given and shall be deemed given when delivered by hand delivery or mailed by first class, postage prepaid, registered or certified mail and addressed as follows:

Office of City Administrator of Spring Hill, TN.
ATTN: Pamela S. Caskie
199 Town Center Parkway
Spring Hill, TN 37174

With a copy to:

Patrick Carter, City Attorney
809 South Main Street
Columbia, TN 38401

The mailing address of the Developer for the purposes of notification requirements of this Agreement shall be:

Spring Hill Development Holdings, LLC
ATTN: Chase Emery
18100 Von Karman Ave., Suite 500, Irvine, CA 92612

9. Non-Waiver

None of the terms, covenants or conditions of this Agreement shall be deemed waived by any act of either Party unless same is specified in writing executed by all Parties hereto.

10. Liability

The City shall have no liability except as specifically provided in this Agreement.

11. Governing Law

This Agreement shall be construed under and enforced pursuant to the laws of the State of Tennessee.

12. Venue and Jurisdiction

Exclusive venue and jurisdiction for any litigation brought pursuant to or with regard to this Agreement shall be in the Circuit Court for Maury County, Tennessee.

13. Severance

Should any provision of this Agreement be declared invalid, illegal or unenforceable by a court of competent jurisdiction, the invalidity, illegality or unenforceability shall not affect other provisions of this Agreement, which shall remain in full force and effect.

14. Captions

Captions of the sections of this Agreement are for convenience and reference only and shall in no way be held to explain, modify, amplify or aid in the interpretations, construction, or meaning of the provisions of this Agreement.

15. Amendment

This Agreement shall be amended only in writing executed by all Parties hereto.

16. Assignment

This Agreement shall not be assigned by the Developer to a third party without prior written consent of the City, which shall not be unreasonably withheld.

17. Binding Effect

This Agreement shall be binding upon each of the parties hereto, their successors, heirs and assigns and that there are no understandings or agreements between them except as contained in this Agreement.

18. Entire Agreement

This writing constitutes the entire agreement between the Parties and supersedes all previous agreements, if any. No Party to this Agreement makes any representation to the other Party, except as expressly set forth in this Agreement.

19. Attorney's Fees

In the event of a breach in the performance of any of the provisions of this Agreement or any of the documents related thereto by the Contractor, the Contractor shall pay the reasonable attorney's fees and court costs of the City associated with the enforcement of any of the provisions of any such document or this Agreement.

20. Execution

This Agreement may be executed in one or more identical counterparts, each of which shall be deemed to be an original for all purposes, and all of which taken together shall constitute a single instrument.

**Approved by the City of Spring Hill Board of Mayor and Alderman on May
20th, 2024.**

SO AGREED by the undersigned parties as of the date first given.

SPRING HILL DEVELOPMENT HOLDINGS, LLC

By: _____

Print Name: _____

Title: _____

CITY OF SPRING HILL, TENNESSEE

By: _____

JIM HAGAMAN

MAYOR

RESOLUTION 24-113

A RESOLUTION TO AUTHORIZE THE MAYOR TO SIGN A FEE PROPOSAL WITH THE CORRADINO GROUP FOR DESIGN SERVICES FOR AN ALTERNATIVE LAYOUT OF KEDRON ROAD AND OLD KEDRON ROAD

WHEREAS, the City of Spring Hill contracts with The Corradino Group for on-call engineering services; and

WHEREAS, The Corradino Group has submitted a Scope of Work and Fee Proposal for design services for an alternative conceptual layout of Kedron Road and Old Kedron Road in the amount of \$17,475.00, attached hereto as Exhibit A; and

WHEREAS, the proposal includes services for coordination and project management, conceptual layout and opinion of probably cost; and

WHEREAS, staff recommends approval of cost proposal; and

WHEREAS, payment for the services will be expensed from the Capital Projects Fund.

NOW, THEREFORE BE IT RESOLVED, the City of Spring Hill Board of Mayor and Aldermen:

1. Approve the Cost Proposal with The Corradino Group for design services for an alternative conceptual layout of Kedron Road and Old Kedron Road in the amount of \$17,475.00, Exhibit A attached hereto.
2. Authorize the Mayor to execute the Scope of Work and Fee Proposal.

Passed and Adopted by the Board of Mayor and Aldermen of the City of Spring Hill, Tennessee on the 20th day of May, 2024.

Jim Hagaman, Mayor

ATTEST:

April Goad, City Recorder

LEGAL FORM APPROVED:

Patrick Carter, City Attorney



REQUEST: **Approval of Resolution 24-113**

SUBMITTED BY: Tyler Scroggins, Public Works Director

DATE: May 20, 2024

RE: **Authorize the Mayor to sign a fee proposal with The Corradino Group for design services for an alternative layout of Kedron Rd and Old Kedron Rd**

BACKGROUND:

Staff and The Corradino Group presented a discussion item to BOMA at the May 6, 2024 meeting in regards to potential redesign of the Kedron Road and Old Kedron Road intersection. This redesign included an alternative alignment of the intersection to help alleviate some of the through traffic along US-31 and to mitigate flooding impacts. BOMA approved for The Corradino Group to move forward with the preparation of a Scope of Work and Fee Proposal for these design services. Total fee would be \$17,475.00.

FINANCIAL IMPACT:

Funding for the fee proposal would be paid from the Capital Projects Fund.

STAFF RECOMMENDATION:

Staff recommends approval of Resolution 24-113.

Exhibit A

THE CORRADINO GROUP, INC.

CORRADINO

ENGINEERS · PLANNERS · PROGRAM MANAGERS · ENVIRONMENTAL SCIENTISTS

May 13, 2024

Ms. Missy Stahl, CMFO
CIP Manager
City of Spring Hill
PO Box 789
Spring Hill, TN 37174

**Re: Scope of Work and Fee Proposal
Kedron Road and Old Kedron Road Intersection and Old Kedron Road Corridor**

Dear Ms. Stahl:

Attached for your approval is our scope of work and total lump sum fee proposal in the amount of \$17,475.00 to provide professional services for the completion of the Alternative Conceptual Layout, and the Engineer’s Opinion of the Probable Cost of improvements for Kedron Road and Old Kedron Road intersection and along Old Kedron Road from Kedron Road to just south of Duplex Road, along with a comparison memorandum between the original conceptual layout and the alternative intersection layout. The detailed Scope of Work is included as Attachment A.

We are available at your discretion to further discuss and answer any questions the City may have concerning this information. We greatly appreciate this opportunity and look forward to working with you and the City.

Sincerely,
THE CORRADINO GROUP, INC.



Gerald G. Bolden, PE, PTOE
Vice President

ACCEPTED BY:

Signature

Printed Name and Title

Agency

Date

377 RIVERSIDE DRIVE, SUITE 410
FRANKLIN, TN 37064
WWW.CORRADINO.COM

THE CORRADINO GROUP, INC.

CORRADINO

ENGINEERS · PLANNERS · PROGRAM MANAGERS · ENVIRONMENTAL SCIENTISTS

MAY 13, 2024

EXHIBIT A

SCOPE OF SERVICES (ADDITIONAL SCOPE OF WORK TO CONCEPTUAL LAYOUT OF IMPROVEMENTS TO KEDRON ROAD – APPROVED AS RESOLUTION 23-230)

KEDRON ROAD @ OLD KEDRON ROAD INTERSECTION AND OLD KEDRON ROAD CORRIDOR – CONCEPTUAL LAYOUT AND ENGINEER’S OPINION OF PROBABLE COST

The Corradino Group (Corradino) understands the following item(s) to be included within the scope of work for the referenced project:

As developments continue to be planned and constructed within and around the Kedron Road corridor, the intersection of Kedron Road and Old Kedron Road has become a location of capacity and operational concerns. Additionally, Old Kedron Road in the vicinity of Kedron Road and to the north towards Duplex Road regularly experiences roadway closures due to flooding.

Corradino and City staff have been discussing potential improvement concepts for this area of the City. Overall, the goal would be to help alleviate some of the through traffic along the US-31 (Main Street) corridor through Old Town improvements, improve Old Kedron Road to mitigate flooding impacts and improve overall traffic operations and connectivity in this area of the city.

After the discussion at the May 6th BOMA meeting, the City staff requested Corradino to prepare this scope of work for the development of the conceptual plan for the alternative alignment of the Kedron Road and Old Kedron Road intersection, the layout of the Old Kedron Road corridor improvements for use as part of the potential flood mitigation grant application, development of an Engineer’s Opinion of Probable Cost and prepare a comparison of the original Kedron Road conceptual alignment and the alternative alignment.

The general tasks include coordination with the City staff, development of basic conceptual layout, completion of an Engineer’s Opinion of Probable Cost, and completing a comparison of the two alternatives. A detailed scope of services is provided below.

Task 1 Coordination & Project Management

- 1.1 Corradino will coordinate with City staff throughout the development of the project.
- 1.2 Corradino will prepare and submit invoices and project status reports monthly to the City’s PM.

Task 2: Conceptual Layout & Opinion of Probable Cost

- 2.1 Corradino will prepare a basic concept drawing from generally Reserve Boulevard intersection with Kedron Road to the north with a realigned Old Kedron Road intersection, such that no turning maneuver is required to continue along Kedron Road to Old Kedron Road, and concluding just south of Duplex Road. The layout will be prepared on aerial imagery and will show the centerline, proposed lanage, sidewalk on one side and multiuse path on the other, basic intersection geometry, and general proposed right-of-way limits.

377 RIVERSIDE DRIVE, SUITE 410
FRANKLIN, TN 37064
TEL 615.372.6972
WWW.CORRADINO.COM

Page 2
Exhibit A – Scope fo Services
May 13, 2024

THE CORRADINO GROUP

In general, the typical section will be a three-lane section. The lane configuration will include the proposed roadway improvements identified as part of the Kedron Square, Legacy Point and Shadow Ridge developments.

- 2.2 Corradino will prepare an Opinion of Probable Cost to include engineering design, NEPA, construction, and CEI. The cost will be based on recent bid items (such as Buckner Lane) and TDOT unit cost. Corradino will coordinate with City staff to determine a reasonable annual inflation rate to be applied to the base year cost to develop a projected year cost.
- 2.3 Corradino will coordinate with the City and the development teams for Kedron Square, Legacy Point and Shadow Ridge to calculate cost allocations for each of the involved parties. The cost allocations will be based on the Engineer's Opinion of Probable Cost, the identified required improvements from the development traffic impact studies (phased and/or ultimate), the current and proposed roadway network within the study area, and any immediate proposed/approved developments impacting the Kedron Road corridor study area.
- 2.4 Corradino will prepare and submit to the City a comparison memorandum between the original Kedron Road concept (widening of Kedron Road along existing alignment) and the alternative concept with Kedron Road to Old Kedron Road as a straight through movement.

NOTES:

1. *There will not be an actual field survey for the corridor. The concept plan development will be based on the City's GIS database, including contours, utilities, property boundaries, etc.*
2. *The concept plan will not include hydraulic design for ditches, closed storm drainage, culverts or bridges.*
3. *The right-of-way for the concept plan will be based on City GIS database. Any proposed right-of-way or easements will be an estimation based on best available data and not field survey.*

Additional Services

Services not specifically mentioned, outside the project limits, or beyond the scope of services in Task 1-2 can be negotiated as additional services based on the hourly rate schedule for The Corradino Group.

377 RIVERSIDE DRIVE, SUITE 410
FRANKLIN, TN 37064
TEL 615.372.6972
WWW.CORRADINO.COM

RESOLUTION 24-114

**A RESOLUTION TO APPROVE A PROFESSIONAL SERVICES AGREEMENT WITH
LOSE DESIGN FOR MASTER PLANNING SERVICES FOR COMMUNITY SERVICES
COMPLEX SITE**

WHEREAS, the City of Spring Hill desires to enter into a Professional Services Agreement with an outside contractor to provide master planning services for a conceptual master plan and intermediate plan for the Community Services Complex site, services which the City cannot provide itself; and

WHEREAS, a RFQ was advertised for consultant services with proposals opened on November 9, 2023; and

WHEREAS, staff evaluated the proposals, conducted interviews with three consultant firms and recommends entering into a Professional Services Agreement with Lose Design; and

WHEREAS, Lose Design has submitted a cost proposal in the amount of \$238,500.00 for master planning services, to be funded from the Capital Projects Fund (313-48023), attached as Exhibit A hereto; and

WHEREAS, staff recommends approval of a contingency in the amount of \$100,000.00 for survey and Geotech services, and reimbursable expenses as incurred.

NOW, THEREFORE BE IT RESOLVED, the City of Spring Hill Board of Mayor and Aldermen:

1. Approves a Professional Services Agreement with Lose Design for master planning services for a conceptual master plan and intermediate plan for the Community Services Complex site in a total amount of \$338,500.00, attached hereto, with the right to remove Option 1 or Option 2 for permanent design if deemed not feasible.
2. Authorize the Mayor to sign the agreement.

Passed and Adopted by the Board of Mayor and Aldermen of the City of Spring Hill, Tennessee on the 20th day of May, 2024.

Jim Hagaman, Mayor

ATTEST:

April Goad, City Recorder

LEGAL FORM APPROVED:

Patrick Carter, City Attorney



REQUEST: **Approval of Resolution 24-114**

SUBMITTED BY: Missy Stahl, CIP Director

DATE: May 20, 2024

RE: **Approve a PSA with Lose Design for master planning services for the Community Services Annex site**

BACKGROUND:

An RFQ was advertised for consultant design services for a conceptual master plan for the CSA site as well as an intermediate plan. Staff evaluated all proposals and interviewed the top three firms. As a result of the interviews, staff requested Lose Design prepare a cost proposal for design services, which was submitted in the amount of \$238,500.00.

Survey and geotechnical proposal costs will be a future supplemental change order once preliminary design has been established. Until the design area is identified, the area to be surveyed and tested is unknown. Reimbursable costs (such as mileage, plotting, reproduction expenses, etc.) are billed as incurred. Staff recommends approval of a contingency in the amount of \$100,000.00 for these future expenses.

Total approved cost would be \$338,500.00.

Once survey and geotechnical services are completed and if Option 1 or Option 2 for permanent design is found to not be feasible, the City will not be obligated to pay the costs associated with that option.

FINANCIAL IMPACT:

Funding for the fee proposal would be paid from the Capital Projects Fund.

STAFF RECOMMENDATION:

Staff recommends approval of Resolution 24-114 to approve a Professional Services Agreement with Lose Design for master planning services for the Community Services Annex site.



May 14, 2024

Mrs. Missy Stahl
City of Spring Hill
199 Town Center Parkway
Spring Hill, TN 37174

RE: CSA Master Planning

Dear Missy,

Lose Design, provider of landscape architecture, land planning, architecture, and civil engineering services, is pleased to offer its professional services for your project in Spring Hill, Tennessee. Services required include completion of a Master Plan for the Community Services Annex (CSA).

If this proposal is acceptable, please provide your authorization on the space provided on the attached signature page and return one signed copy to our office. Once the agreement is received, a fully executed contract will be forwarded for your files.

Sincerely,

LOSE DESIGN

A handwritten signature in black ink that reads "Sean Guth". The signature is written in a cursive style with a large, sweeping "S" and "G".

Sean Guth
President & CEO

Attachments:
Professional Services Agreement
--Scope of Services/Fees
--Terms and Conditions
--Hourly Rate Schedule
--Signature Page



PROFESSIONAL SERVICES AGREEMENT

SCOPE OF SERVICES/FEES

*Community Services Annex
Spring Hill, Tennessee*

Lose Project Number 23158, project name CSA Master Plan in Spring Hill, TN

Project Description

Lose Design understands that the City of Spring Hill (Client) desires services for a Master Planning study for the Community Services Annex (CSA) on Beechcroft Road, north of the Town Center Parkway Intersection. The CSA will provide facilities for Public Works, Fleet, Water Distribution, Sewer Collections, IT, GIS, Capital Improvements, Planning, Engineering, Codes, Utility Administration, and Material and Vehicle Storage. This study will be provided with two Master Plan concept options. Option 1 concept study will be for a phased complex, providing an initial "village" to relocate services immediately with a subsequent phase being designed for a "down-town, main street" design, creating a municipal center. Option 2 study will be for a single phase, large CSA facility. This Master Plan will take inventory of the existing facilities, interview each department participating in the CSA to evaluation existing conditions and future growth plans/ needs, and provide a final program report summary of the findings. Design layout concepts will be provided for both options, for review and comment. The selected design layout concept will then be finalized for a rendered site plan deliverable of both options. Building concept layout plans will be provided for both concepts. 3D rendering images will be provided for final concepts of both options. An Opinion of probable costs will be provided for both final options. "Exhibit A" provided by City Staff was also consulted in preparation of this scope.

Task 1 - Project Management, Data Collection, and Programming

This task will consist of the following:

- Lose will coordinate and attend up to two (2) meetings with Client.
- Lose will coordinate and attend a site visit to the existing facility to view operations.
- Lose will conduct Interviews and inventorying of each department participating in the CSA. We anticipate these interviews taking up to 2 days.
- Lose will develop a program for the CSA based on findings from the interviews and inventorying to be used in subsequent Tasks. This program will be provided in report format.
- Lose will evaluate the existing grades, site drainage and existing site improvements to coordinate proposed improvements.
- Lose will evaluate the existing utilities for the CSA site and coordinate with providers for the future development.
- Project management services expected for task 1 - 4.



Task 2 – Master Plan “The Village”

This task will be the initial phase, providing immediate facilities relocated from the existing complex. This task consists of the following:

- Lose will create one (1) preliminary master plan in black and white for the site consisting of preliminary layout, grading, pedestrian and vehicular circulation, parking, access to the proposed building locations, and proposed wayfinding signage locations.
- Lose will create preliminary building layout plans based on the program developed in Task 1. These buildings are anticipated to provide for Public Works, Fleet, Water Distribution, Sewer Collections, IT, GIS, Capital Improvements, Planning, Engineering, Codes, Utility Administration, and Material and Vehicle Storage.
- Lose will illustrate approximate areas for water quantity and quality treatment facilities within the Master Plan.
- Lose will meet with the City to present the concept and receive feedback.
- Lose will incorporate comments and provide one (1) final illustrative master plan.
- Lose will provide 3d Architectural Design Renderings of the facility.
- Lose will provide an Opinion of Probable Costs for the final concept of this task.
- This Master Plan “The Village” will be incorporated into both Options as defined in Tasks 3 & 4.

Task 3 – Master Plan Option 1 “The Main-street”

This task will be a master plan study that will incorporate a “main-street feel” housing the CSA Complex. This task will consist of the following:

- Lose will create one (1) preliminary master plan in black and white for the site consisting of preliminary layout, grading, pedestrian and vehicular circulation, parking, access to the proposed building locations, and proposed wayfinding signage locations.
- Lose will create preliminary building layout plans based on the program developed in Task 1. These buildings are anticipated to provide for Public Works, Fleet, Water Distribution, Sewer Collections, IT, GIS, Capital Improvements, Planning, Engineering, Codes, Utility Administration, and Material and Vehicle Storage.
- Lose will illustrate approximate areas for water quantity and quality treatment facilities within the Master Plan.
- Lose will meet with the City to present the concept and receive feedback.
- Lose will incorporate comments and provide one (1) final illustrative master plan.
- Lose will provide 3d Architectural Design Renderings of the facility.
- Lose will provide an Opinion of Probable Costs for the final concept of this task.

Task 4 – Master Plan Option 2 “CSA Single Building Complex”

This task will be a master plan study for a single building Option, all-inclusive CSA Complex. This task will consist of the following:

- Lose will create one (1) preliminary master plan in black and white for the site consisting of preliminary layout, grading, pedestrian and vehicular circulation, parking, access to the proposed building locations, and proposed wayfinding signage locations.
- Lose will create preliminary building layout plans based on the program developed in Task 1. These buildings are anticipated to provide for Public Works, Fleet, Water Distribution, Sewer Collections, IT, GIS, Capital Improvements, Planning, Engineering, Codes, Utility Administration, and Material and Vehicle Storage.



- Lose will illustrate approximate areas for water quantity and quality treatment facilities within the Master Plan.
- Lose will meet with the City to present the concept and receive feedback.
- Lose will incorporate comments and provide one (1) final illustrative master plan.
- Lose will provide 3d Architectural Design Renderings of the facility.
- Lose will provide an Opinion of Probable Costs for the final concept of this task.

Task 5 –Additional Services

Only items of work specifically called out under the Scope of Services section of this agreement are to be performed for the specified fees as a part of the contract. The Design Professional will consider any items not so specified as "Additional Services" and will perform those services upon request on an hourly fee basis. Such Additional Services may include, but are not limited to, the following:

- Geotechnical Engineering Services
- Surveying Services
- Environmental assessments and/or permits other than those specified in Scope of Services;
- Site visits beyond those required to provide the design services listed in Scope of Services;
- Detailed design services associated with any work designed by others to include but not limited to; structural engineering, geotechnical engineering, mechanical engineering, electrical engineering, surveying or environmental specialists;
- Changes in drawings, specifications, or other documents required by the Client after acceptance of the construction plans by Client;
- Preparation of marketing materials such as pamphlets, brochures, etc.
- Meetings or negotiations with agencies or utilities other than those specified in Scope of Services.
- Other items requested by the Client or his representative not included elsewhere in this agreement

Exclusions

- Professional Services other than those listed in the above Scope of Services
- Specialized environmental services other than those listed in the above Scope of Services
- Structural Engineering
- Geotechnical Engineering design or inspections
- Traffic Engineering Services
- Surveying Services
- MP&E Services
- Detailed Cost Estimating Services
- Detailed Construction Inspections other than those listed in the above Scope of Services

Client Responsibilities

- General Conditions of this Agreement
- Providing Access to the Subject Parcel
- Review/Submittal/Permit Fees
- Traffic Engineering
- Procurement of additional consultants
- Bidding and contractor selection



Fees

The services described herein will be provided on a Lump Sum (LS) fee basis as follows:

<u>Description of Services</u>	<u>Fee Amount</u> ⁽¹⁾
1 – Project Mgmt, Data Collection & Programming	\$58,750.00
2 – Master Plan “The Village”	\$61,250.00
3 – Master Plan Opt 1 “The Main-street”	\$64,000.00
4 – Master Plan Opt 2 “CSA Single BLDG Complex”	\$54,500.00
5 – Additional Services	Hourly, as needed

Notes:

(1) Expense amounts are **not** included in these fees, and are inclusive of reasonable out-of-pocket expenses incurred on behalf of the client and shall include travel and subsistence, plotting and reproduction, deliveries, and mileage. Expenses shall be billed in accordance with Attachment A.

Remit Payment To:

Lose Design
Attn: Accounts Receivable
2809 Foster Avenue
Nashville, TN 37210

Questions May Be Directed to:

Tammy Boyte
Controller
tboyte@lose.design
615-767-5811



TERMS AND CONDITIONS

Payment Schedule and Terms – Progress payments for the fees described previously will be due monthly, based on the Design Professional's estimate of the percentage of the work complete. If payment is not received by the Design Professional within 30 calendar days of the invoice date, the Client shall pay as interest an additional charge of 1.5% of the past due amount per month. Payment thereafter shall first be applied to accrued interest and then to the unpaid principal. Failure to make payments when due shall be cause for suspension of the Design Professional's services, and the filing of a lien against the property.

Current Hourly Rates - An attached table, dated January 1, 2024, outlines our current hourly rates and reimbursable expenses. These rates are current until January 1, 2025, at which time they may be adjusted by the Design Professional.

Additional Services – Only items of work specifically called out under the Services section of this Agreement are to be performed for the specified Fees. The Design Professional will consider any items not so specified as "Additional Services" and will perform those services upon request on an hourly fee basis as outlined on the attached Hourly Rate Schedule. If any Additional Services are requested, the Design Professional shall be reimbursed for associated out-of-pocket expenses as reflected on the attached Hourly Rate Schedule.

Term of Proposal – It is understood that this document outlines proposed Services and Fees to be provided in relation to the Client's project, and that this offer of proposed Services and Fees remains open for sixty (60) days from the date this document is issued. If the Client does not indicate acceptance by signing and returning one copy to the Design Professional within sixty days, this document becomes null and void.

Fee Adjustment – It is understood that in the event this project extends over a period of more than one year from the date of this Agreement, the fees for any remaining services will be adjusted proportionately to the "all items" group of the U.S. Department of Labor's Bureau of Labor Statistics Consumer Index.

Ownership of Documents – All reports, plans, specifications, computer files, field data, notes and other documents and instruments prepared by the Design Professional as instruments of service shall remain the property of the Design Professional. The Design Professional shall retain all common law, statutory and other reserved rights, including the copyright thereto. Reuse for extensions of the project or for new projects shall require written permission of the Design Professional and further compensation at a rate agreed upon by both parties. Any changes made to the construction documents by the Client, or by the Client's representatives, are strictly prohibited without the knowledge and written consent of the Design Professional. The Design Professional shall be released from any liability resulting from the unauthorized alteration of construction documents. The Design Professional grants the Client the right to use the drawings for their use in publications, public meetings, planning efforts, award submittals and the right to reproduce the drawing as needed for stated uses without requesting authorization from the Design Professional.

Jobsite Safety – The Design Professional is not responsible for job site safety during the master planning process. The owner retains sole responsibility and liability associated with securing the site and maintaining job site safety during the planning process.

Applicable Law – Unless otherwise provided, this Agreement shall be governed by Tennessee state law.



Disputes Resolution - All claims, counterclaims, disputes and other matters in question between the parties hereto arising out of or relating to this Agreement or breach thereof shall be presented to non-binding mediation, subject to the parties agreeing to a mediator.

Termination of Services – This Agreement may be terminated by either party upon not less than seven (7) days written notice should the other party fail to perform substantially in accordance with the terms of this Agreement through no fault of the party initiating termination. If this Agreement is terminated by the Client, the Design Professional shall be paid for services performed to the termination notice date, including reimbursable expenses due plus termination expenses. Termination expenses are defined as reimbursable expenses directly attributable to termination, plus 15 percent of the total compensation earned to the time of termination to account for the Design Professional's rescheduling adjustments, reassignment of personnel, and related costs incurred due to the termination.

Opinion of Probable Cost – In providing opinions of probable construction cost, the Client understands that the Design Professional has no control over costs or the price of labor, equipment, or materials, or over the contractor's method of pricing, and that the opinions of probable construction costs provided are to be made on the basis of the Design Professional's qualifications and experience. The Design Professional makes no warranty, expressed or implied, as to the accuracy of such opinions as compared to bid or actual costs.

Limit of Liability - In recognition of the relative risks and benefits of the project to both the Client and the Design Professional, the risks have been allocated such that the Client agrees, to the fullest extent permitted by law, to limit the liability of the Design Professional and its subconsultants to the Client for any and all claims, losses, costs, damages of any nature whatsoever or claims expenses from any cause or causes, so that the total aggregate liability of the Design Professional and its subconsultants to all those named shall not exceed **\$50,000** or the Design Professional's total fee for services rendered on this project, whichever is greater. Such claims and causes include, but are not limited to negligence, professional errors or omissions, strict liability, breach of contract or warranty.

In addition, the Client agrees to indemnify and hold the Design Professional harmless for any damage, liability or cost, including reasonable attorney's fees and defense costs, arising from any errors or omissions contained in the plans, specifications or other contract documents prepared by others. The Client agrees to extend any and all liability limitations and indemnifications provided by the Client to the Design Professional to those individuals and entities the Design Professional retains for performance of the services under this Agreement, including but not limited to the Design Professional's subconsultants and their officers, employees, heirs and assigns. It is intended that this limitation apply to any and all liability or cause of action however alleged or arising, unless otherwise prohibited by law.

Betterment - If, due to the Design Professional's error, any required item or component of the project is omitted from the Design Professional's construction documents, the Design Professional shall not be responsible for paying the cost to add such item or component to the extent that such item or component would have been otherwise necessary to the project or otherwise adds value or betterment to the project. In no event will the Design Professional be responsible for any cost or expense that provides betterment, upgrade or enhancement of the project.



ATTACHMENT A – Hourly Rates

LOSE DESIGN

HOURLY RATE SCHEDULE (for use with all hourly agreements and for Additional Services)

Professional Services Hourly Rate

Executive Management	\$300.00
Vice President	\$260.00
Sr. Engineer, Sr. Project Manager	\$230.00
Sr. Architect	\$210.00
Sr. Landscape Architect, Sr. Land Planner	\$200.00
Project Manager	\$200.00
Engineer, Architect	\$190.00
Landscape Architect, Interior Designer, Planner	\$175.00
Engineer in Training	\$150.00
Intern Architect	\$145.00
Land Planner	\$140.00
Senior Proposal Coordinator	\$135.00
BIM Specialist	\$130.00
Technician, Marketing Content Creator	\$100.00
Project Accounting Coordinator, Administrative Assistant	\$100.00

Reimbursable Expenses

Consultants' Services	cost + 10%
Prints	cost + 10%
Postage and Shipping	cost + 10%
Mileage and Travel Expenses	cost + 10%
Copies	cost + 10%

January 1, 2024

NOTE: All the above-stated fees and expenses are to be billed monthly, and the invoices are due and payable upon receipt. Other reimbursable expenses not shown hereon will be invoiced at our cost plus 10%. These rates are current until January 1, 2025, at which time they may be adjusted by the Design Professional.



SIGNATURE PAGE

This is an Agreement made as of May __, 2024 between The City of Spring Hill (herein called the CLIENT), and Lose & Associates, Inc., dba Lose Design (herein called Lose Design or the DESIGN PROFESSIONAL).

- I. Client and Lose Design, for the mutual considerations hereinafter set forth agree that the services for project number 23158, project name Community Services Annex Master Planning, Spring Hill, TN, shall conform to the Scope of Services.
- II. Client agrees to pay Lose Design as compensation for its services in accordance with the Fees Section in the proposal. Fees and other charges will be invoiced monthly by Lose Design. The amount of each invoice shall be due at the time of billing.
- III. The person signing this Agreement warrants he has authority to sign as, or on behalf of, the Client. If such person does not have such authority, he agrees that he is personally liable for all breaches of this contract, and that in any action against him for breach of such warranty, a reasonable attorney's fee shall be included in any judgment rendered.
- IV. When signed by both parties, this Professional Services Agreement, including the attached Scope of Services/Fees, Terms and Conditions, and Hourly Rate Schedule attached to this document, constitutes a final written expression of all terms of this Agreement and is a complete and exclusive statement of those terms. Any and all prior representations, promises, warranties, or statements by Lose Design that differ in any way from the terms of this written Agreement shall be given no force or effect. The terms of this Agreement can be modified only in writing which must be signed by both parties.

Agreed to:	Agreed to:
_____	<u>Lose Design</u>
Client Name	Lose & Associates, Inc., dba Lose Design
_____	_____
Signer's Name (Typed or Printed)	Signer's Name (Typed or Printed)
BY: _____	BY: _____
Authorized Signature	Authorized Signature
Date: _____	Date: _____
Title: _____	Title: _____

To Whom Should Invoices Be Directed:
 NAME: _____
 EMAIL ADDRESS: _____

RESOLUTION 24-117

A RESOLUTION TO APPROVE THE CARRY OVER OF OUTSTANDING PURCHASE ORDERS AS WELL AS CERTAIN UNUSED BUDGETS FOR

WHEREAS, the City of Spring Hill has outstanding or partial received purchase orders issued in FY 2024 for items and/or contract services that will not be completed prior to June 30, 2024;and

WHEREAS, City staff recommends these purchase orders be carried over to FY 2025 with the funds being rebudgeted in corresponding departments; and

WHEREAS, if additional funding through a change order is required, additional funds will be from the FY 2025 budget; and

WHEREAS, outstanding purchase orders recommended to be carried over are detailed in Exhibit A, attached hereto; and

WHEREAS, carried over purchase orders will remain in and be paid from the existing departments as detailed in Exhibit A: and

WHEREAS, certain budget expenses were unable to be encumbered prior to the end of the fiscal year and these funds are not accounted for in the FY 25 budget, the amounts need to be carry forward as well

NOW, THEREFORE BE IT RESOLVED, the City of Spring Hill Board of Mayor and Aldermen approve the carry over of outstanding purchase orders for FY 2024 for which services or merchandise will not be completed prior to June 30, 2024 to FY 2025 and funding budgeted accordingly.

ALSO BE IT RESOLVED, the Board of Mayor and Aldermen approve the carry forward of expended budgets that were needed but not encumbered by June 30, 2023

Passed and Adopted by the Board of Mayor and Aldermen of the City of Spring Hill, Tennessee on the 20th day of May, 2024.

Jim Hagaman, Mayor

ATTEST:

April Goad, City Recorder

LEGAL FORM APPROVED:

Patrick M. Carter, Attorney



I)

REQUEST: **Approval of Resolution 24 - 117**
SUBMITTED BY: **Pam Caskie, City Administrator**
Ismail Ahmed, Asst to the City Administrator
DATE: **May 20, 2024**
RE: **To approve the carry over of outstanding purchase orders from FY 24 to FY 25**

ATTACHMENTS: Exhibit A and Exhibit B

PURPOSE:

This resolution approves the carry over of outstanding and/or partially received purchase orders from FY 24 to FY 25.

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BACKGROUND:

Currently there are several large outstanding and/or partially received purchase orders for items that have been ordered or for consultants that are in an on-going contract. For purchase orders that will not be completed in full prior to June 30, 2024, staff requests these purchase orders be carried over in lieu of voiding and reissuing all. The budgeted funds associated with these purchase orders will also be carried over. The purchase orders recommended to be rolled over are shown in Exhibit A, attached hereto. Budgets that have not been able to be expended in Fiscal year 2024 are shown in Exhibit B and are carried forward into Budget 24-25

FINANCIAL IMPACT:

The budgeted funds for FY 22 associated with the carry over purchase orders will carry over to FY 23 and will be shown as "prior year revenues". No additional funding will be required.

STAFF RECOMMENDATION:

Staff recommends approval of this Resolution to approve the carry over of outstanding purchase orders and the carry forward of certain budget items from FY 24 to FY 25

I,)

EXHIBIT B

Description	Amount	Notes	Expenses	Effect
Capital Easement Acquisition	\$ 2,357,676	BUCKNER LN SOUTH - ROW ACQUISITION	\$ 2,357,676	Increase Expenses
Capital Installation	\$ 365,000	FUTURE USE	\$ 365,000	Increase Expenses
Capital CEI	\$ 750,000	BUCKNER LN SOUTH - UTILITY RELOCATION CEI	\$ 750,000	Increase Expenses
Capital Site Construction	\$ 12,393,051	POTENTIAL CHANGE ORDERS	\$ 12,393,051	Increase Expenses
Capital Site Construction	\$ 596,000	NOT PUT OUT FOR CONSTRUCTION BID YET	\$ 596,000	Increase Expenses
Capital CEI	\$ 299,000	HARVEY PARK GREENWAY - CEI SERVICES	\$ 299,000	Increase Expenses
Capital Design	\$ 37,000	CARRY OVER FROM PREVIOUS YEARS	\$ 37,000	Increase Expenses
Capital Land Acquisition	\$ 1,600,000	FUTURE USE	\$ 1,600,000	Increase Expenses
Capital Planning	\$ 144,600	FUTURE USE	\$ 144,600	Increase Expenses
Capital Environment	\$ 47,200	FUTURE USE	\$ 47,200	Increase Expenses
Capital Design	\$ 115,020	CLEB RD/BEEHCROFT RD - FUTURE DESIGN SVCS	\$ 115,020	Increase Expenses
Capital Design	\$ 59,880	ADD'L NEED IN FUTURE; NO DESIGNATED CONTRACTOR	\$ 59,880	Increase Expenses
Capital Easement Acquisition	\$ 636,000	ADD'L NEED IN FUTURE; NO DESIGNATED CONTRACTOR	\$ 636,000	Increase Expenses
Capital Site Construction	\$ 165,000	PROJECT OUT FOR BID; NO CONTRACTOR SELECTED YET	\$ 165,000	Increase Expenses
Capital Site Construction	\$ 533,075	PROJECT OUT FOR BID; NO CONTRACTOR SELECTED YET	\$ 533,075	Increase Expenses
Capital Design	\$ 35,500	ADD'L NEED IN FUTURE; NO DESIGNATED CONTRACTOR	\$ 35,500	Increase Expenses
Capital Environment	\$ 63,178	PROJECT OUT FOR BID; NO CONTRACTOR SELECTED YET	\$ 63,178	Increase Expenses
Capital Design	\$ 34,299	PROJECT OUT FOR BID; NO CONTRACTOR SELECTED YET	\$ 34,299	Increase Expenses
Capital Site Construction	\$ 30,000	FUTURE USE; PLANS COMPLETE; IN ACQUISITION PHASE	\$ 30,000	Increase Expenses
Capital Easement Acquisition	\$ 55,000	FUTURE USE; PLANS COMPLETE; IN ACQUISITION PHASE	\$ 55,000	Increase Expenses

EXHIBIT A

PO #	GL Code	Vendor	Amount	Dept	Notes
13566-R2	124-43110-59852	Corradino Group	\$3,456.86	124-43110	Prof Svs Port Royal Rd
13034-R2	311-48005-59123	CT Consultants	\$118,621.03	311-48005	Prof Svs Cont.
13567-R2	311-48013-59123	Corradino Group	\$26,771.18	311-48013	Cont Prof Svs
15683	416-43150-59421	Hank Williams Trailers	\$18,795.00	MS4	Tilt Trailer
15188	110-44700-59421	Smith Turf & Irrigation	\$10,242.00	Parks	Toro Pro Force Blower
15448	110-43100-59411	Alan Jay	\$37,000.00	PW Admin	Chevy Colorado
14946	210-43200-52952	Benchmark Co	\$35,500.00	Sanitation	Brush Grinding
15673	210-43200-52952	Benchmark Co	\$44,000.00	Sanitation	Brush Grinding
15308	416-43150-52549	CEC	\$34,000.00	Stormwater	Stormwater Stream Monitoring
14948	416-43150-52918	Sweeping Corp of America	\$52,479.91	Stormwater	Street Sweeping
14457	416-43150-59000	Thomas & Hutton	\$23,076.99	Stormwater	Design - Augusta
14458	416-43150-59000	Thomas & Hutton	\$11,341.31	Stormwater	Design - Buckner
14459-R1	416-43150-59000	Thomas & Hutton	\$15,924.55	Stormwater	Design - Camerson Farms
14460-R1	416-43150-59000	Thomas & Hutton	\$10,012.99	Stormwater	Design - Tweed
14942	110-43110-54221	Sentinel	\$23,335.00	Streets	Guardrails
15161	110-43110-52541	Thomas & Hutton	\$31,500.00	Streets	consultant services for Bellagio Villas
15560	110-43110-52672	M.A.Y. Contr. Co	\$10,000.00	Streets	NSP Round Hill
15561	110-43110-52672	M.A.Y. Contr. Co	\$9,800.00	Streets	NSP Lori Ann & Kendrick
15562	110-43110-52672	M.A.Y. Contr. Co	\$36,900.00	Streets	NSP Buckner Ln
15563	110-43110-52672	M.A.Y. Contr. Co	\$49,400.00	Streets	NSP Buckner Ln
15564	110-43110-52672	M.A.Y. Contr. Co	\$64,000.00	Streets	NSP Burtwood & Bailey
15565	110-43110-52672	M.A.Y. Contr. Co	\$63,500.00	Streets	NSP Commonwealth Dr.
15465	110-43110-52681	Rogers Group	\$124,634.00	Streets	Hurt Road
15466	110-43110-52681	Rogers Group	\$244,684.00	Streets	Candlewood
15467	110-43110-52681	Rogers Group	\$78,173.00	Streets	Burtonwood
15469	110-43110-52681	Rogers Group	\$622,989.00	Streets	Haynes Crossing
15470	110-43110-52681	Rogers Group	\$223,663.00	Streets	Cochran Trace
15471	110-43110-52681	Rogers Group	\$167,905.50	Streets	Belshire
15472	110-43110-52681	Rogers Group	\$222,064.50	Streets	Baker Springs
15473	110-43110-52681	Rogers Group	\$246,239.00	Streets	Repaving Contingency
15473	110-43110-52681	Rogers Group	\$191,469.46	Streets	Repaving Cont.
13837-R2	110-43110-52681	Kerr Bros	\$12,154.16	Streets	Restriping City Streets
14391-R1	110-43110-52681	Kerr Bros	\$74,497.92	Streets	Road Striping
14535-R1	110-43110-52681	Rogers Group	\$161,307.50	Streets	Rutherford Downs
14550-R1	110-43110-52681	Rogers Group	\$10,057.50	Streets	Brindle Ridge
14771-R1	110-43110-52681	Kerr Bros	\$54,218.60	Streets	Road Striping

EXHIBIT A

PO #	GL Code	Vendor	Amount	Dept	Notes
15277	110-43110-53801	Tennessee Electrical	\$14,430.00	Streets	Repairs to Power Poles
15457	110-43110-59411	Tri Green	\$189,651.24	Streets	Tractor
15458	110-43110-59411	Alan Jay	\$101,394.00	Streets	F550
15554	110-43110-59421	Thompson Cat	\$243,427.33	Streets	Paving Machine
15425	110-43110-59811	CT Consultants	\$8,997.00	Streets	TCRC Sidewalk Design 2
14549-R1	110-43120-52000	Corradino Group	\$1,310.26	Traffic	Traffic Calming
15625	110-43120-52544	Corradino Group	\$6,572.50	Traffic	Prof Services
15662	110-43120-52549	Corradino Group	\$43,980.00	Traffic	SHTC/CEI Design
15539	110-43120-52549	Corradino Group	\$1,552.00	Traffic	Spring Hill Town Crossing
14565-R1	110-43120-52651	KCI Technologies	\$41,399.27	Traffic	Prof Svcs - CMAQ Grant
15726	311-48001-59125	HENSEL PHELPS	\$14,489,970.00	Capital Design	POLICE DEPT HQ CONSTRUCTION
15656	313-48007-59123	THE CORRADINO GROUP	\$27,798.85	Capital Design	SUPPLEMENT TO CONSTRUCTION PLANS
15655	311-48013-59131	PORT ROYAL ESTATES HOA	\$73,200.00	Capital Easement Acquisiton	ROW ACQUISITION COUNTESS ROUNDABOUT
15629	311-48001-59125	S&ME, INC	\$9,940.00	Capitlal Site Construction	CHANGE ORDER FOR PD HEADQUARTERS
15627	311-48001-59125	HENSEL PHELPS	\$2,968,550.00	Police Headquarters	HENSEL PHELPS PARTIAL CONTRACT
15625	110-43120-52544	THE CORRADINO GROUP	\$6,572.50	Traffic	PROFESSIONAL SERVICES
15565	110-43110-54226	A.Y. CONSTRUCTION CO IN	\$63,500.00	Pedestiran Safety	NSP COMMONWEALTH DR
15564	110-43110-54226	A.Y. CONSTRUCTION CO IN	\$64,000.00	Sidewalk - New	NSP BURTONWOOD & BAILEY'S TRACE
15563	110-43110-54226	A.Y. CONSTRUCTION CO IN	\$49,400.00	Sidewalk - New	NSP BUCKNER LN (MONOCO TO CHAP RET)
15562	110-43110-54226	A.Y. CONSTRUCTION CO IN	\$36,900.00	Sidewalk - New	NSP BUCKNER LN (CHAP RET TO B'WOOD)
15561	110-43110-54226	A.Y. CONSTRUCTION CO IN	\$9,800.00	Sidewalk - New	NSP LORI ANN & KENDRICK CORNER
15560	110-43110-54226	A.Y. CONSTRUCTION CO IN	\$10,000.00	Sidewalk - New	NSP ROUND HILL DRIVE
15539	110-43120-52549	THE CORRADINO GROUP	\$1,552.00	Other Professional Services	SPRING HILL TOWNE CROSSING
15421	313-48012-59123	THE CORRADINO GROUP	\$1,464.80	Capital Design	KEDRON ROAD IMPROVEMENTS
15374	110-41330-52111	LETE FORMS SUPPLY COM	\$9,225.09	Special Census	SPECIAL CENSUS POST CARDS
15265	311-48013-59123	THE CORRADINO GROUP	\$139,640.25	Countess Roundabout	COUNTESS ROUNDABOUT FINAL DESIGN
15264	311-48002-59125	ES BROS CONTRACTORS,	\$5,672,102.99	Buckner Lane	CONSTR SVC BUCKNER LANE (WIDENING NORTH S
15260	311-48002-59123	AS & HUTTON ENGINEERIN	\$6,541.51	Buckner Lane	BUCKNER LN WIDENING UTILITY RELOCATIONS
15161	110-43110-52541	AS & HUTTON ENGINEERIN	\$1,651.85	Streets	CONSULTANT SERVICES FOR BELLAGIO VILLAS RE
15077	313-48019-59123	STV, INC	\$191,780.29	Jim Warren Bridge Improvements	PROF SVCS-JIM WARREN RD BRIDGE IMP (RES 23-1
15075	313-48011-59123	STV, INC	\$515,911.71	Port Royal (Duplex to Kedron)	PROF SVCS-PORT ROYAL RD WIDENING (RES 23-15
15042	311-48003-59807	VOLKERT, INC	\$49,910.87	I-65 LIC1 and LIC2-48003	OWNER'S REP SVCS - FY 24 - I65 INTERCHANGE
14959	311-48001-59125	S&ME, INC	\$8,822.62	Police Headquarters	PROF SVCS - MATERIALS TESTING - PD HQ
14643-R1	311-48003-59131	-SQUARE ENGINEERING IN	\$6,500.00	I-65 LIC1 and LIC2-48003	PROF SVCS-BUCKNER LN SEPTIC SYSTEM RELOCA
14565-R1	110-43120-52651	KCI TECHNOLOGIES, INC.	\$41,399.27	Traffic	PROF SVCS - CMAQ GRANT SIGNAL TIMING SYNCH
14548-R1	311-48002-59601	LEY-HORN & ASSOCIATES,	\$1,100,000.00	Buckner Lane	CEI svcs - Buckner Ln widening

EXHIBIT A

PO #	GL Code	Vendor	Amount	Dept	Notes
14547-R1	311-48002-59601	IAS & HUTTON ENGINEERING	\$292,726.29	Buckner Lane	Utility Relocation CEI svcs - Buckner Ln widening
4483-R1	313-48007-59860	THE CORRADINO GROUP	\$5,243.89	18-75 Capital Projects Fund (311)	PROF SVC-PORT ROYAL RD/BUCKNER INTERSECTION
14482	311-48001-59000	T M PARTNERS, PLLC	\$278,336.23	18-75 Capital Projects Fund (311)	DESIGN SVC-NEW POLICE DEPT HEADQUARTERS
14481	311-48003-59807	VOLKERT, INC	\$28,784.74	18-75 Capital Projects Fund (311)	OWNERS REP SVC 1-65 INTERCHANGE
14278-R1	313-48010-59123	RENAISSANCE GROUP, INC	\$135,470.91	Capital Design	ARCHITECT & ENG SVCS - FIRE HALL #4
13777-R2	313-48007-59860	THE CORRADINO GROUP	\$25,691.19	18-75 Capital Projects Fund (311)	PROF SVCS CONTINGENCY-PORT ROYAL/BUCKNER
13775-R2	311-48001-59000	T M PARTNERS, PLLC	\$151,543.44	18-75 Capital Projects Fund (311)	DESIGN SVCS CONTINGENCY-NEW PD HEADQUARTERS
13567-R2	311-48013-59123	THE CORRADINO GROUP	\$26,771.18	Public Works Administration	CONTINGENCY-PROF SVCS-PORT ROYAL/COUNTESS
13566-R2	124-43110-59852	THE CORRADINO GROUP	\$3,456.86	Public Works Administration	PROF SVCS-PORT ROYAL RD/COUNTESS ROUNDABOUT
13047-R2	311-48002-59849	NESSEE ELECTRIC MEMBERSHIP	\$400,000.00	18-75 Capital Projects Fund (311)	ELECTRIC SVCS RELOCATION-BUCKNER LN WIDENING
13041-R2	311-48002-59123	LEY-HORN & ASSOCIATES, INC	\$136,650.00	Adequate Facilities	PROF SVCS-DESIGN CONTINGENCY-BUCKNER LN WIDENING
13034-R2	311-48005-59123	CT CONSULTANTS, INC	\$118,621.03	Parks	PROF SVCS-CONTINGENCY-HARVEY PARK GREENWAY
15091	150-42200-59411	100' Ladder Truck	1,881,733.00	Fire	Encumbered by PO - move budget from Fire to CERP in
14163-R1	110-42200-59802	Pierce Pumper Truck	900,400.00	Fire	Encumbered by PO - Transfer to CERP Fund
15536	110-42200-53265	NAFECO INC	35,646.00	Fire	Turnout Gear
15411	110-42200-53265	NAFECO INC	31,356.00	Fire	Turnout Gear
15256	110-42200-53265	NAFECO INC	2,514.00	Fire	Turnout Boots
15713	110-41800-52661	Inspired Flooring & Design	\$16,984.85	Facilities	Carpet for Courtroom Remodel
15716	110-41800-52661	Harpeth Painting	\$15,344.00	Facilities	Paint for Courtroom Remodel
15717	110-41800-52661	Grainger	\$5,000.00	Facilities	Blanket for Courtroom Remodel
15558	210-43200-52991	Game Time Sports	\$20,750.00	Parks	Top Dressing Fields
15594	210-43200-52956	Tri Turf Sod Farms	\$6,502.00	Parks	Sprigging for Athletic Fields
14945	210-43200-52957	United Waste Haulers	\$56,905.00	Sanitation	Waste Hauling
15048	210-43200-52958	Marshall Co Solid Waste	\$55,005.00	Sanitation	Solid Waste
15211	110-44700-52651	Line to Line	\$1,286.10	Parks	Infield Mix for Softball Fields
15387	110-44700-52651	Waste Mgmt	\$364,323.90	Sanitation	Recycling Expense
15388	110-44700-52651	Waste Mgmt	\$202,657.84	Sanitation	Garbage Collection Expense
14976	110-415000	MAULDIN & JENKINS	9,642.50	Finance	FINANCIAL & COMPLIANCE AUDIT CITY YEAR END 2023
14975	410-520500	USPS	4,900.00	General fund support services	Postage, Water Bills
14983	410-520500	FLEX DIGITAL	3,288.95	General fund support services	Printing of Utility Bills
15063	410-520500	E TENNESSEE LAW GROUP	3,292.50	General fund support services	LEGAL SERVICES 2023-2024 REFER TO RESOLUTION
	410-52110-59411	Water Distribution	\$52,459.00	Vehicles	
	410-52100-59411	Water Treatment Plant	\$52,459.00	Vehicles	
	410-52220-59411	Sewer Collection	\$52,459.00	Vehicles	
	410-52405-59125	Sewer Inflow and Infiltration		Capital Site Construction	
	41000	#N/A	\$110,867.00	#N/A	

EXHIBIT A

PO #	GL Code	Vendor	Amount	Dept	Notes
	410-52304-59125	Arbor Valley Tank		Capital Site Construction	
	410-52308-59601	June Lake Water Tank	\$382,583.00	Capital CEI	
	410-52308-59201	June Lake Water Tank	\$11,307.00	Capital Building Construction	
	410-52412-59121	Advance Purification Pilot	\$678,391.00	Capital Planning	
	410-52309-59123	Southside Water Tank	\$136,000.00	Capital Design	
	410-52407-59125	Iron/Mahlon Moore Gravity Se	\$603,000.00	Capital Site Construction	
	410-52047-59125	#N/A	\$83,665.16	Capital Site Construction	
	410-52410-59125	arvey Park Sewer Replaceme	\$779,054.00	Capital Site Construction	
	410-52410-59601	arvey Park Sewer Replaceme	\$74,054.00	Capital CEI	
	410-52210-55655	Waste Water Treatment Plant	\$5,591.00	Tennessee State Fees	
	410-52403-59125	WWTP - Oxidation Repair	\$63,360.00	Capital Site Construction	
	410-52305-59123	TP Capacity Upgrade to 6MG	\$237,047.00	Capital Design	
	410-52404-59123	Royalton Woods Gravity Sewe	\$584,692.00	Capital Design	
	110-42100-59411	Police	\$84,260.00	Vehicles	

BOMA AGENDA NOTES

MONDAY, MAY 20, 2024

CONSENT AGENDA:

1. **Consider Resolution 24-103, to approve funding for land acquisition purchases for tracts for Kedron Road and Old Kedron Road Improvements.** The City has contracted with The Corradino Group to redesign the Kedron Road and Old Kedron Road corridor. ROW acquisition will be required to comply with proposed designs. Missy Stahl, CIP Director
2. **Consider Resolution 24-104, to approve change Order with Tennessee Department of Transportation for LIC1 of the I-65 interchange project for final striping and asphalt.** TDOT has submitted a change order for LIC1 for the City to install final asphalt topping and striping on 1,000' of June Lake Blvd. The City will incorporate this portion into our paving contract with Jones Bros. for Buckner Lane South widening project. Missy Stahl, CIP Director
3. **Resolution 24-105, to authorize the sale of surplus equipment.** The Fire Department has several surplus items that are ready to be placed on GOV Deals for sale "as is". Graig Temple, Fire Chief
4. **Consider Resolution 24-106, to approve a Memorandum of Understanding between the City of Spring Hill and University of Tennessee at Martin.** City staff received BOMA approval to proceed with a MOU with UT Martin for landscaping design for the PD Headquarters. This would be a class project with no financial impact on the City. Final plans will be presented to BOMA for approval as well as BOZA. Missy Stahl, CIP Director
5. **Consider Resolution 24-115, to approve the A&E contract with Kimlev Horn for the Peter Jenkins Greenway Connector Tap Grant.** This resolution will approve the contract for NEPA and preliminary design services for the Peter Jenkins Greenway connector. The city is responsible for NEPA and design services and construction will be paid for with the TAP Grant which is an 80/20 cost split. Missy Stahl, CIP Director and Kayce Williams, Parks and Rec Director
6. **Consider Resolution 24-116, to approve renewal of contract for fire hydrant maintenance services.** Resolution will authorize DMD Consultants to continue work through contract extension for FY23/FY24 fire hydrant maintenance program (1-year extension). Jessica Weaver, Utilities Director and Graig Temple, Fire Chief

PREVIOUS BUSINESS:

1. **Consider Second and Final Reading of Ordinance 24-05, to repeal existing Title 11, Article 402, Section 10 of the Municipal Code, unnecessary noise standard with relation to construction of repairing buildings and replace with new regulations.** This ordinance will repeal the existing construction noise regulations and replace them with updated regulations, as previously discussed with BOMA. Don Brite, Chief of Police
2. **Consider Second and Final Reading of Ordinance, 24-06, to amend Title Fifteen (15), Chapter One (1) of the Municipal Code.** This Ordinance is being amended to remove Old Kedron Road and add Doc Robertson Road, Maury Hill Street, Depot Street, Toone Prados Street, Spruce Street and McLemore Street. Tyler Scroggins, Public Works Director

NEW BUSINESS:

1. **Consider Resolution 24-84, to approve policies for preparing agendas and packets for the City of Spring Hill Board of Mayor and Aldermen Meetings.** This is a policy to establish a standardized process for preparing and distributing agendas for the meetings of the Board of Mayor and Aldermen to ensure efficient, transparent, and orderly conduct of city business. Passage of this policy Resolution will address concerns regarding timeliness and clarity of information contained in BOMA packets. April Goad, City Recorder
2. **Consider Resolution 24-102, to approve Memorandum of Understanding with Williamson County Emergency Communications District.** Interlocal Agreement will extend the ability for Williamson Emergency Communications Dispatch to continue to handle 9-1-1 dispatch services for the city as well as dispatch staffing for Police and Fire Department consoles. Don Brite, Chief of Police and Graig Temple, Fire Chief
3. **Consider Resolution 24-107, to accept the Williamson County growth plan as recommended by the Williamson County growth plan coordinating committee as well as the proposed Interlocal Agreement.** To accept the revised UGB Boundaries for Williamson County and adopt the interlocal agreement. Pam Caskie, City Administrator
4. **Consider First Reading of Ordinance 24-07, to approve an increase in the water rates.** This ordinance proposes to increase water rates in accordance with findings from the Raftelis study and staff recommendation. Dan Allen, Assistant City Administrator and Jessica Weaver, Utilities Director
5. **Consider First Reading of Ordinance 24-08, to approve an increase in the sewer rates. This** ordinance proposes to increase sewer rates in accordance with findings from the Raftelis study and staff recommendation. Dan Allen, Assistant City Administrator and Jessica Weaver Utilities Director
6. **Consider First Reading of Ordinance 24-09, to approve an increase in the water development charge.** This ordinance proposes to increase water development charges in accordance with findings from the Raftelis study and staff recommendation. Dan Allen, Assistant City Administrator and Jessica Weaver, Utilities Director
7. **Consider First Reading of Ordinance 24-10, to approve an increase in the sewer development charge.** This ordinance proposes to increase sewer development charges in accordance with findings from the Raftelis study and staff recommendation. Dan Allen, Assistant City Administrator and Jessica Weaver, Utilities Director
8. **Consider Resolution 24-109, to receive a 20-foot water line easement from property located across the Tom Lunn development property.** This is an easement for the public water line and multi-use trail for Tom Lunn Road. This is a dedication from the Tom Lunn Road Development. Dwayne Hicks, Deputy Development Director
9. **Consider Resolution 24-110, to approve a Joint Development Agreement between GV Spring Hill, LLC and the City of Spring Hill for flood study review services.** The purpose of this memorandum is to recommend the approval of Resolution 24-110, a Joint Development Agreement with GV Spring Hill, LLC

for the review of a detailed technical flood study. GV Spring Hill, LLC has requested review and approval for a Conditional Letter of Map Revision (CLOMR). Dwayne Hicks, Deputy Development Director

10. **Consider Resolution 24-111, to approve a Joint Development Agreement between Spring Hill Development Holdings, LLC and the City of Spring Hill for flood study review services.** The purpose of this memorandum is to recommend the approval of Resolution 24-111, a Joint Development Agreement with Spring Hill Development Holdings LLC for the review of a detailed technical flood study. Spring Hill Development Holdings LLC has completed the physical changes as outlined the approved Conditional Letter of Map Revision (CLOMR) and is looking to finalize the changes to the Flood Insurance Rate Map (FIRM) through the required Letter of Map Revision (LOMR) process. The Developer shall be responsible for covering costs associated with the consultants’ fees per the consultant’s contract with the City. Dwayne Hicks, Deputy Development Director

11. **Consider Resolution 24-113, to authorize the Mayor to sign a fee proposal with The Corradino Group for design services for an alternative layout of Kedron Road and Old Kedron Road.** The Corradino Group has submitted a fee proposal for a conceptual alternative layout for the intersection of Kedron Rd/Old Kedron Rd. This is proposed to minimize the amount of traffic on 31 in the downtown district and mitigate flooding in the area. Tyler Scroggins, Public Works Director

12. **Consider Resolution 24-114, to approve a Professional Services Agreement with Lose Design for master planning services for Community Services Complex site.** The city has selected Lose Design to submit a cost proposal for design services for the CSA site. They will be designing the Village and the permanent structure(s). Missy Stahl, CIP Director

13. **Consider Resolution 24-117, to approve the carry over of outstanding purchase orders as well as certain unused budget funds.** This resolution will identify the Rolled PO’s and Budget carry forwards that are needed for next year. By doing them before the first reading of the budget, we can simplify the budget adoption process. Pam Caskie, City Administrator

WORK SESSION/DISCUSSION:

Discussion – Updated design for Port Royal Road/Kedron Road Intersection - STV has worked on an updated design for the Port Royal Rd/ Kedron Rd intersection and will present it to TAC and to BOMA. (Tyler Scroggins, Public Works Director)

Discussion – Cost Recovery Policy - (Pam Caskie, City Administrator)

In anticipation of on going rate setting, we would like to have a board policy that confirms what the law requires which that the enterprise funds, including Water/Sewer, Stormwater, Sanitation and Internal Service, are fully funded by appropriate fees and revenues. General Fund rates are recommended by staff at the following percentages:

- a. **Planning Services: 80%**
- b. **Engineering Services: 50%**
- c. **All Inspection Services: 100+%**
- d. **Infrastructure Demands from Development: varied based on location**
- e. **Youth Recreation Programs: 0%**
- f. **Adult Recreation Programs: 100%**
- g. **Senior Recreation Programs: 50%**

- h. Allocated Administrative Services: 100%**
- i. Allocated Public Safety or Community Services: 100%**

Discussion – Cell Tower - Surrounding counties have passed legislation to prohibit cell towers within a required set back from schools. Discussion should Spring Hill pass legislation too.

Discussion - State of Tennessee ARP Competitive Grant Contract - The City has received the contract for the competitive ARP grant, and this resolution authorizes the Mayor to execute the agreement with the state. (Dan Allen, Assistant City Administrator)