

RESOLUTION 23-34

**A RESOLUTION TO AUTHORIZE STREETS REPAVING UNDER THE ANNUAL
CONTRACTS FOR FY 2023**

WHEREAS, the City of Spring Hill Board of Mayor and Alderman previously approved the selection of Rogers Group for the annual asphalt paving contract; and

WHEREAS, City staff recommends the following streets be repaved as needed under FY 2023 budget year, paid from the budgeted funds in State Street Aid Fund (\$2,500,00.00) and the General Fund (\$2,247,754.77) with a total budgeted amount of \$4,316,140.70 plus a 10% contingency in the amount of \$431,614.07 for a grand total of \$4,747,754.77; and

Brindle Ridge – repaving (est.)	\$ 10,057.00
Ashtonwoods – repaving (est.)	\$ 197,680.75
Wyngate Parks – repaving (est.)	\$ 297,544.50
Crown Point – repaving (est.)	\$ 864,457.20
Ridgeport – repaving (est.)	\$ 750,675.75
Commonwealth Drive – repaving (est.)	\$ 419,181.00
Baldwin Court – repaving (est.)	\$ 23,981.50
Cameron Farms add section – repaving (est.)	\$ 370,993.50
Cherry Grove Addition – repaving (est.)	\$ 161,642.50
Witt Hill – repaving (est.)	\$ 176,534.75
Kedron Road – repaving (est.)	\$ 35,607.75
Burtonwood – repaving (est.)	\$ 505,948.50
Chapmans Retreat – repaving (est.)	<u>\$ 501,836.00</u>
TOTAL	<u>\$4,316,140.70</u>
10% - Contingency	<u>\$ 431,614.07</u>
GRAND TOTAL	<u>\$4,747,754.77</u>

WHEREAS, the repaving expenses will be paid from State Street Aid and General Fund budgeted funds and remaining budgeted funds will be used for miscellaneous street repairs as needed; and

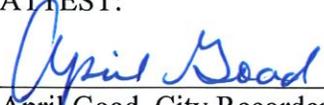
WHEREAS, City staff has presented and received a favorable recommendation from the City's Transportation Advisory Committee on February 21, 2023.

NOW, THEREFORE BE IT RESOLVED, that the City of Spring Hill Board of Mayor and Aldermen, authorizes streets repaving, as detailed, under the annual paving contract Rogers Group for FY 2023 and approves Resolution 23-34.

Passed and Adopted by the Board of Mayor and Aldermen of the City of Spring Hill, Tennessee on the 21st day of February, 2023.


Jim Hagaman, Mayor

ATTEST:



April Goad, City Recorder

LEGAL FORM APPROVED:



Patrick Carter, City Attorney



REQUEST: *Approval of Resolution 23-34 FY23 paving projects*
SUBMITTED BY: **Tyler Scroggins, Public Works Director**
DATE: **February 21, 2023**
RE: **Paving discussion update and FY 23 proposed paving project**

BACKGROUND:

Public Works staff has conducted a physical inspection of the streets within the city limits. The asphalt topping was scored in one of five categories: very poor, poor, fair, good and very good. Priority for repaving is generally focused on the very poor and/or the poor category.

Based on that analysis, the condition of the streets are poor.

Staff proposes the following streets be paved in FY2022-2023 utilizing Rogers Group (currently under an asphalt contract with the city).

Brindle Ridge – repaving (est.)	\$ 10,057.00
Ashtonwoods – repaving (est.)	\$ 197,680.75
Wyngate Parks – repaving (est.)	\$ 297,544.50
Crown Point – repaving (est.)	\$ 864,457.20
Ridgeport – repaving (est.)	\$ 750,675.75
Commonwealth Drive – repaving (est.)	\$ 419,181.00
Baldwin Court – repaving (est.)	\$ 23,981.50
Cameron Farms add section – repaving (est.)	\$ 370,993.50
Cherry Grove Addition – repaving (est.)	\$ 161,642.50
Witt Hill – repaving (est.)	\$ 176,534.75
Kedron Road – repaving (est.)	\$ 35,607.75
Burtonwood – repaving (est.)	\$ 505,948.50
Chapmans Retreat – repaving (est.)	\$ 501,836.00
TOTAL	\$4,316,140.70
10% - Contingency	\$ 431,614.07
GRAND TOTAL	\$4,747,754.77

Any remaining funds will be used for miscellaneous paving projects that need to be repaired throughout FY2022-2023.



FINANCIAL IMPACT:

A total of \$2,500,000.00 is budgeted for paving in State Street Aid (121-43190-268) and \$2,247,754.77 in General Fund (110-43100-268).

STAFF RECOMMENDATION:

Staff recommends approval of Resolution 23-34 for the proposed paving projects for FY 23, as recommended by the City's TAC on February 15, 2023.



Proposal

PROJECT

Spring Hill City Streets 2023
 Rogers Group, Inc.
 992 Baker Road
 Columbia, TN 38401
 931-982-4305
 Jon.wallace@rogersgroupinc.com

DATE

01/31/2023
 *Prices Valld for thirty (30) days.

TO: Tyler Scroggins
 City of Spring Hill
 199 Town Center Pkwy
 Spring Hill, TN 37174
 (931) 486-2252

Bid Item	Description	Quantity	UOM	Unit Price	Ext Price
1010	CASTING ADJUSTMENTS	3.000	EA	\$ 250.00	\$ 750.00
1020	COLD PLANING 1.5" DEPTH (INCL.CLEANUP&HAUL)	12,022.000	SY	\$ 4.75	\$57,104.50
1030	BIT. MATERIAL (TRACKLESS TACK)	5.120	TN	\$ 700.00	\$3,584.00
1040	1.5" E-MIX SURFACE	1,066.000	TN	\$ 94.00	\$100,204.00
Cherry Grove Addition					\$161,642.50
1050	CASTING ADJUSTMENTS	3.000	EA	\$ 250.00	\$ 750.00
1060	COLD PLANING 1.5" DEPTH (INCL.CLEANUP&HAUL)	13,145.000	SY	\$ 4.75	\$62,438.75
1070	BIT. MATERIAL (TRACKLESS TACK)	5.480	TN	\$ 700.00	\$3,836.00
1080	1.5" E-MIX SURFACE	1,165.000	TN	\$ 94.00	\$109,510.00
Witt Hill					\$176,534.75
1090	CASTING ADJUSTMENTS	3.000	EA	\$ 250.00	\$ 750.00
1100	COLD PLANING 1.5" DEPTH (INCL.CLEANUP&HAUL)	2,605.000	SY	\$ 4.75	\$12,373.75
1110	BIT. MATERIAL (TRACKLESS TACK)	1.100	TN	\$ 700.00	\$ 770.00
1120	1.5" E-MIX SURFACE	231.000	TN	\$ 94.00	\$21,714.00
Kedron Road					\$35,607.75
1130	CASTING ADJUSTMENTS	3.000	EA	\$ 250.00	\$ 750.00
1140	COLD PLANING 1.5" DEPTH (INCL.CLEANUP&HAUL)	18,770.000	SY	\$ 4.75	\$89,157.50
1150	BIT. MATERIAL (TRACKLESS TACK)	7.900	TN	\$ 700.00	\$5,530.00
1160	1.5" E-MIX SURFACE	1,664.000	TN	\$ 94.00	\$156,416.00

				Cochran Trace	\$251,853.50
1170	CASTING ADJUSTMENTS	3.000	EA	\$ 250.00	\$ 750.00
1180	COLD PLANING 1.5" DEPTH (INCL.CLEANUP&HAUL)	9,239.000	SY	\$ 4.75	\$43,885.25
1190	BIT. MATERIAL (TRACKLESS TACK)	3.850	TN	\$ 700.00	\$2,695.00
1200	1.5" E-MIX SURFACE	819.000	TN	\$ 94.00	\$76,986.00
				Maple Lawn	\$124,316.25
1210	CASTING ADJUSTMENTS	3.000	EA	\$ 250.00	\$ 750.00
1220	COLD PLANING 1.5" DEPTH (INCL.CLEANUP&HAUL)	37,774.000	SY	\$ 4.75	\$179,426.50
1230	BIT. MATERIAL (TRACKLESS TACK)	15.800	TN	\$ 700.00	\$11,060.00
1240	1.5" E-MIX SURFACE	3,348.000	TN	\$ 94.00	\$314,712.00
				Burtonwood	\$505,948.50
1250	CASTING ADJUSTMENTS	3.000	EA	\$ 250.00	\$ 750.00
1260	COLD PLANING 1.5" DEPTH (INCL.CLEANUP&HAUL)	37,472.000	SY	\$ 4.75	\$177,992.00
1270	BIT. MATERIAL (TRACKLESS TACK)	15.600	TN	\$ 700.00	\$10,920.00
1280	1.5" E-MIX SURFACE	3,321.000	TN	\$ 94.00	\$312,174.00
				Chapmans Retreat	\$501,836.00
Grand Total:					\$1,757,739.25

Special Conditions:

1. Price includes mobilizations as shown. Invoice will be based on actual number of mobilizations.
2. Temporary traffic control using flaggers, where necessary, is included in our price.
3. Flagging included for RGI scope of work only.
4. Price does not include cost for permits, inspections by governing authorities, bonding, removal, demo, excavation, layout, engineering, backfill, nor anything unstated above.
5. Price does not include undercutting of subgrade due to failure.
6. No permanent traffic control is included in our price.
7. This quote does not include street signage unless otherwise stated in the proposal.
8. This quote does not include temporary or permanent striping unless otherwise stated in the proposal.
9. The asphalt paving industry recommends grade for proper drainage of asphalt surface is at least 2%. Designed grades of less than 2% will increase chances of water ponding, and RGI will not guarantee
10. If GPS machine control is required, all required files for Trimble shall be provided to Rogers Group, Inc at no cost.
11. Price does not include prime & chip
12. Price is based on all work to be done in 2023 construction season.
13. Rogers Group, Inc. will do no paving work in January or February of any year.
14. TDOT Special Provision 109B for liquid AC Adjustment is in effect for this proposal. Proposal price is based on: \$532.50 (original index at time of contract)



Proposal

PROJECT

Rogers Group, Inc.
 992 Baker Road
 Columbia, TN 38401
 931-982-4305
 Jon.wallace@rogersgroupinc.com

DATE

02/15/2023
 *Prices Valid for thirty (30) days.

TO: Tyler Scroggins
 City of Spring Hill
 199 Town Center Pkwy
 Spring Hill, TN 37174
 (931) 486-2252

Bid Item	Description	Quantity	UOM	Unit Price	Ext Price
1010	CASTING ADJUSTMENTS	3.000	EA	\$ 250.00	\$ 750.00
1020	COLD PLANING 1.5" DEPTH (INCL.CLEANUP&HAUL)	560.000	SY	\$ 4.75	\$2,660.00
1030	BIT. MATERIAL (TRACKLESS TACK)	0.230	TN	\$ 700.00	\$ 161.00
1040	1.5" E-MIX	69.000	TN	\$ 94.00	\$6,486.00
Brindle Ridge					\$10,057.00
1050	CASTING ADJUSTMENTS	3.000	EA	\$ 250.00	\$ 750.00
1060	COLD PLANING 1.5" DEPTH (INCL.CLEANUP&HAUL)	4,128.000	SY	\$ 4.75	\$19,608.00
1070	BIT. MATERIAL (TRACKLESS TACK)	1.720	TN	\$ 700.00	\$1,204.00
1080	1.5" E-MIX	366.000	TN	\$ 94.00	\$34,404.00
Morning Dove					\$55,966.00
1090	CASTING ADJUSTMENTS	3.000	EA	\$ 250.00	\$ 750.00
1100	COLD PLANING 1.5" DEPTH (INCL.CLEANUP&HAUL)	14,729.000	SY	\$ 4.75	\$69,962.75
1110	BIT. MATERIAL (TRACKLESS TACK)	6.140	TN	\$ 700.00	\$4,298.00
1120	1.5" E-MIX	1,305.000	TN	\$ 94.00	\$122,670.00
Ashtonwoods					\$197,680.75
1130	CASTING ADJUSTMENTS	3.000	EA	\$ 250.00	\$ 750.00
1140	COLD PLANING 1.5" DEPTH (INCL.CLEANUP&HAUL)	64,588.000	SY	\$ 4.75	\$306,793.00
1150	BIT. MATERIAL (TRACKLESS TACK)	26.900	TN	\$ 700.00	\$18,830.00
1160	1.5" E-MIX	5,724.300	TN	\$ 94.00	\$538,084.20

					Crown Point	\$864,457.20
1170	CASTING ADJUSTMENTS	3.000	EA	\$ 250.00	\$ 750.00	
1180	COLD PLANING 1.5" DEPTH (INCL.CLEANUP&HAUL)	22,194.000	SY	\$ 4.75	\$105,421.50	
1190	BIT. MATERIAL (TRACKLESS TACK)	9.250	TN	\$ 700.00	\$6,475.00	
1200	1.5" E-MIX	1,967.000	TN	\$ 94.00	\$184,898.00	
					Wyngate Parks	\$297,544.50
1210	CASTING ADJUSTMENTS	3.000	EA	\$ 250.00	\$ 750.00	
1220	COLD PLANING 1.5" DEPTH (INCL.CLEANUP&HAUL)	56,077.000	SY	\$ 4.75	\$266,365.75	
1230	BIT. MATERIAL (TRACKLESS TACK)	23.400	TN	\$ 700.00	\$16,380.00	
1240	1.5" E-MIX	4,970.000	TN	\$ 94.00	\$467,180.00	
					Ridgeport	\$750,675.75
1250	CASTING ADJUSTMENTS	3.000	EA	\$ 250.00	\$ 750.00	
1260	COLD PLANING 1.5" DEPTH (INCL.CLEANUP&HAUL)	31,284.000	SY	\$ 4.75	\$148,599.00	
1270	BIT. MATERIAL (TRACKLESS TACK)	13.100	TN	\$ 700.00	\$9,170.00	
1280	1.5" E-MIX	2,773.000	TN	\$ 94.00	\$260,662.00	
					Commonwealth Drive	\$419,181.00
1290	CASTING ADJUSTMENTS	3.000	EA	\$ 250.00	\$ 750.00	
1300	COLD PLANING 1.5" DEPTH (INCL.CLEANUP&HAUL)	1,606.000	SY	\$ 4.75	\$7,628.50	
1310	BIT. MATERIAL (TRACKLESS TACK)	0.670	TN	\$ 700.00	\$ 469.00	
1320	1.5" E-MIX	161.000	TN	\$ 94.00	\$15,134.00	
					Baldwin Court	\$23,981.50
1330	CASTING ADJUSTMENTS	3.000	EA	\$ 250.00	\$ 750.00	
1340	COLD PLANING 1.5" DEPTH (INCL.CLEANUP&HAUL)	27,682.000	SY	\$ 4.75	\$131,489.50	
1350	BIT. MATERIAL (TRACKLESS TACK)	11.540	TN	\$ 700.00	\$8,078.00	
1360	1.5" E-MIX	2,454.000	TN	\$ 94.00	\$230,676.00	
					Cameron Farms add. sections	\$370,993.50
Grand Total:						\$2,990,537.20

Special Conditions:
1. Price includes mobilizations as shown. Invoice will be based on actual number of mobilizations.
2. Temporary traffic control using flaggers, where necessary, is included in our price.
3. Flagging included for RGI scope of work only.