Buckner Road Interchange – Future Transportation Improvements

Existing Transportation Network
Buckner Road Interchange Project

- Buckner Interchange (East/West Approaches + Interchange)
- BUILD Grant/Design-Build (TDOT)
- Project Completion Deadline: 2025
- Status: NEPA/PE (Jan2020); Design-Build Contract (Sept2020)
- Steps Remaining: Design/Build – Finalize Design; ROW Acquisition; Construction

West Approach
East Approach
Buckner Rd/I-65 Interchange

Significant Existing Development in Close Proximity of Interchange
How will City manage traffic utilizing Buckner Interchange?

Major Transportation Projects

- **Buckner Interchange**
  - BUILD Grant/Design-Build (TDOT)
  - Project Completion Deadline: 2025
  - Status: NEPA/PE (Jan2020); Design-Build Contract (Sept2020)
  - Steps Remaining: Design/Build – Finalize Design; ROW Acquisition; Construction

- **Buckner Lane Widening**
  - Engineering/ROW/Utilities/Construct (City)
  - Project Completion Target: 2025
  - Status: Concept Completed
  - Steps Remaining: Construction Design; ROW Acquisition; Utility Relocation; Construction

- **Buckner Lane Realignment**
  - Engineering/Construct (Developer)
  - Project Completion Target: 2025
  - Status: Master Plan Approved
  - Steps Remaining: Construction Design; Construction

- **Intersections (Turn Lanes/Signals)**
### Major Transportation Projects

**Buckner Interchange**
- **BUILD Grant/Design-Build (TDOT)**
  - **Project Completion Deadline:** 2025
  - **Status:** NEPA/PE (Jan 2020); Design-Build Contract (Sept 2020)
  - **Steps Remaining:** Design/Build – Finalize Design; ROW Acquisition; Construction

**Buckner Road Widening**
- **Environmental/Engineering/ROW/Utilities/Construct (City)**
  - **Project Completion Target:** 2030
  - **Status:** Concept Plan Completed
  - **Steps Remaining:** Environmental (NEPA/TEER); Construction Design; ROW Acquisition; Utility Relocation; Construction

**New Port Royal Extension**
- **Design/Construct (Developer)**
  - **Project Completion:** TBD
  - **Status:** Master Plan Approved
  - **Steps Remaining:** Construction Design; Construction

### Intersections (Turn Lanes/Signals)

**Buckner Road Widening**
- **Environmental/Engineering/ROW/Utilities/Construct (City)**
  - **Project Completion Target:** 2030
  - **Status:** Concept Plan Completed
  - **Steps Remaining:** Environmental (NEPA/TEER); Construction Design; ROW Acquisition; Utility Relocation; Construction

**Buckner Lane Realignment**
- **Engineering/Construct (Developer)**
  - **Project Completion Target:** 2025
  - **Status:** Master Plan Approved
  - **Steps Remaining:** Construction Design; Construction

**Buckner Road Widening**
- **Environmental/Engineering/ROW/Utilities/Construct (City)**
  - **Project Completion Target:** 2030
  - **Status:** Concept Plan Completed
  - **Steps Remaining:** Environmental (NEPA/TEER); Construction Design; ROW Acquisition; Utility Relocation; Construction

**New Port Royal Extension**
- **Design/Construct (Developer)**
  - **Project Completion:** TBD
  - **Status:** Master Plan Approved
  - **Steps Remaining:** Construction Design; Construction

### Intersections (Turn Lanes/Signals)
### Major Transportation Projects – Short-term Action Items

1. Duplex Road Widening – Complete Construction (2020)
2. US-31 Main Street – NEPA/PE (TDOT) – ($2M; Begin: Sept2020)
3. Buckner Interchange Project – Complete NEPA/PE (Jan2020)
5. Buckner Lane Widening – Complete Preliminary PE (Funding source; Engage Design Firm) - $750K to $1M (FY19-20)
6. Buckner Road Widening – Complete NEPA or TEER/PE (Local Program Requirements; Funding source; Procure Design Services) - $750K to $1M; MPO funding? (FY20-21)
7. New Port Royal Extension – Confirm Construction Completion Target Date