

Project Name **Traffic Operations Improvements**

PROJECT SUMMARY SHEET

A. Submitting Department, Agency, or Association:

Augusta Engineering Department

B. Project Name / Brief Description:

Traffic Operations Improvements

Check box if project represents a continuation from a previous SPLOST:

C. Project Location / Address:

County wide.

Check box if Site Selection required:

(If site selection is required, fill out section VI. Site Criteria & Standards)

Current Property Owner (if applicable):

D. District:

All

E. Proposed Project Budget (round to nearest thousands):

Total <i>SPLOST 8</i> Request: ¹	\$3,000,000
Annual Operating Cost: ²	

¹ Figure from section III. Project Costs, first column (Total) for *SPLOST 8* Project Total

² Figure from section V. Operating Costs, first column (Annual Costs) for Total Operating Costs for Project.

F. Contact Person:

Hameed Malik

Work Phone:

706-796-5040

Home Phone:

Fax Number:

706-796-5045

E-mail Address:

HMalik@Augustaga.gov

G. Project Classification

Public Safety

Project Name **Traffic Operations Improvements**

I. PROJECT JUSTIFICATION:

A. Project Mission Statement / Goals & Objectives:

Traffic operations improvements throughout Richmond County corridors to include traffic signal and communication system upgrades.

B. How will this project help meet the Public Safety, Basic Facilities / Infrastructure, and/or Quality of Life needs in Augusta Richmond County?

The project is critical to improve traffic operations, reduce crashes and alleviate traffic congestion.

C. Why should this project be considered for SPLOST 8 type funding?

Infrastructure Improvements and maintenance are critical functions of any local government. However, general fund revenues are not sufficient to fulfill such obligations requiring maintenance machinery and equipment. SPLOST funding is appropriate funding source for such events.

D. To meet the Project Goals & Objectives, when should this project be completed?

2026

E. Is this project recommended / included in any existing Augusta Richmond County Land Use Plan or Masterplan? If yes, please explain and provide necessary information.

Project Name **Traffic Operations Improvements**

II. PROJECT DESCRIPTION:

A. Project Construction Program / Description:

(Provide within this space a Construction Program / Description for the project. Agencies and departments submitting requests should be prepared to submit detailed construction information, etc., as required during the technical review process.)

This project will provide resources needed for proper functioning of roadway safety at desired level.

B. Projected Useful Life of Project:

10 years to 15 years

C. Site Specific Information: (address, tax map parcel #, etc.)

Check box if site currently owned by Augusta Richmond County:

Project Name **Traffic Operations Improvements**

III. PROJECT COSTS:

A. Detailed project capital budget costs (to be funded from *SPLOST 8* only):

Project Costs (round to thousand)	Total	YR1 (22)	YR2 (23)	YR3 (24)	YR4 (25)	YR5 (26)	YR6 (27)
1. Land Acquisition / ROW / Easement:	\$0	-	-	-	-	-	-
2. Design Fees:	\$0	-	-	-	-	-	-
3. Miscellaneous Fees:	\$0	-	-	-	-	-	-
4. Fixtures, Furniture, and Equipment	\$0	-	-	-	-	-	-
5. Construction:	\$3,000,000					3,000,000	
6. Testing:	\$0	-	-	-	-	-	-
8. Construction Contingency	\$0	-	-	-	-	-	-
9. Project Management:	\$0	-	-	-	-	-	-
10. Other (describe):	\$0	-	-	-	-	-	-
11. Other (describe):	\$0	-	-	-	-	-	-
SPLOST 8 Project Total:	\$3,000,000	\$0	\$0	\$0	\$0	\$3,000,000	\$0

IV. PROJECT FINANCING:

A. Detailed project capital budget costs (to be funded from *SPLOST 8* only):

Project Sources (round to thousand)	Total	YR1 (22)	YR2 (23)	YR3 (24)	YR4 (25)	YR5 (26)	YR6 (27)
1. <i>SPLOST 8</i> *	\$3,000,000					3,000,000	
2. ARC General Fund:	\$0	-	-	-	-	-	-
3. State Grant:	\$0	-	-	-	-	-	-
4. Federal Grant:	\$0	-	-	-	-	-	-
5. Previous SPLOST:	\$0	-	-	-	-	-	-
6. Testing:	\$0	-	-	-	-	-	-
7. Reimbursement Amount	\$0	-	-	-	-	-	-
7. Other (describe):	\$0	-	-	-	-	-	-
8. Other (describe):	\$0	-	-	-	-	-	-
Total Sources:	\$3,000,000	\$0	\$0	\$0	\$0	3,000,000	\$0

* Amount from section III.A., "Detailed project capital budget costs" (*SPLOST 8* Project Total).

Project Name **Traffic Operations Improvements**

B. Describe the current commitments for the other sources funding this project:

V. OPERATING COSTS:

A. Total Annual Operating Costs when Project is complete:

Operating Cost (round to thousand)	Annual Costs
(Estimated) Operating Revenues	\$ -
1. Personnel Costs:	-
2. Utilities:	-
■ Gas:	-
■ Electrical:	-
■ Water:	-
■ Sewer:	-
■ Phone:	-
■ Computers:	-
3. Operating Supplies:	-
4. Equipment Maintenance:	-
5. Facility Maintenance:	-
6. Non-Capital:	-
7. Other (describe):	-
8. Other (describe):	-
TOTAL OPERATING COSTS OF PROJECT:	\$ -
NET INCOME (ESTIMATED):	\$ -

Project Name **Traffic Operations Improvements**

B. Additional Personnel Information:

1. Identify the number of additional staff positions needed when project is completed:

■ Full-Time: _____

■ Part-Time: _____

2. Briefly describe the responsibilities of each additional staff position:

3. Identify the projected salary and fringe benefit cost for each additional staff position:

Project Name **Traffic Operations Improvements**

VI. Site Criteria and Standards (only applicable if site Selection is required):

A. General Criteria:

1. Acreage:

- **Size:** Minimum acreage necessary for project, inclusive of parking and other
- **Topography:** Describe type of topography necessary to meet Goals and Objectives.
- **Estimated cost per acre:** Provide an estimated cost per acre and an explanation of how

2. Location / Accessibility:

- **Relative to its service area:** Define location relative to the project's service area that
- **Vehicular:** If necessary to meet the Goals and Objectives, describe what types of
- **Pedestrians:** Same as vehicular, but for pedestrians.
- **Bicycle Access:** Same as vehicular, but for bicycles.

B. No further information on site criteria and standards is necessary for the project request form at this time. However,

- **Development / Adjacent Impacts** (visibility, compatibility with land use plan, buffering,
- **Economy / Financing** (on- and off-site development costs, joint development
- **Environmental** (historic standards, traffic impacts, aesthetic standards, air quality, noise
- **Community Values** (displacements required, security needs, etc.)

VII. OTHER IMPACTS:

A. Positive / Negative Impacts on ARC Departments, Agencies, or other Organizations:

Project Name **Traffic Operations Improvements**

B. Positive / Negative Impacts on existing Infrastructure / Systems:

Will keep existing infrastructure functional as designed and minimize public safety risk.

C. Positive / Negative Impacts on Augusta Richmond County Tax Base:

Keeping infrastructure in good functional conditions, maintains property value and encourages commercial growth.

VIII. OTHER INFORMATION:

A. Provide other information that would assist in the review of this proposed project: