

Submitted By: Department of Transportation & Public Works
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Project Classification: Economic Prosperity
Project Focus: Basic Facilities & Infrastructure
Project Type: Road, Traffic Calming, Safety, Traffic Signals, Signage or Technology Improvements

Previously Submitted and Rejected:

Continuation Project: Yes - SPLOST 2011 31-Neighborhood Traffic Management Program

Project Total Cost: \$ 4,163,000

Total Operating Cost: \$ -

Project Description: The Traffic Calming Program includes improvements to address speeding motorists, excessive traffic volumes, and related safety issues on all roadways within Athens-Clarke County. Improvements may include installation of traffic calming devices and/or speed controls and roadway modifications such as speed humps, radar speed signs, curb extensions, diverts, or other traffic calming improvements.

Project Mission Statement/Goals & Objectives: While crashes occur for a multitude of reasons, speed is a primary indicator in the expected severity of crashes. This program would expand the Neighborhood Traffic Management Program included in the 2011 SPLOST and include structural and technological improvements to change driver behavior by lowering the acceptable speed of traffic. This project would be completed in coordination with the Vision Zero Program.

Projected Useful Life of Project: Improvements would typically have a lifespan of 20-years

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

The Leadership in Energy and Environmental Design (LEED) Green Building System compliance: N/A

How will this project help meet the Public Safety, Basic Facilities/Infrastructure, and/or Quality of Life needs in Athens-Clarke County? Traffic calming measures provide cost-effective ways lower motorist speeds and increase safety of Athens-Clarke County roadways.

How is this Project recommended/included in any approved ACCGOV Land Use Plan, Master Plan, Study, Service Delivery Plan, Envision Athens, etc.? Not Applicable

Triple Bottom Line Impacts

Positive Benefits for the Prosperity of Athens-Clarke County: Traffic calming enhances the livability of a neighborhood, improving the perception of safety. By improving the desirability of neighborhoods, property values and thereby the tax base is protected.

Detrimental Impacts to the Prosperity of Athens-Clarke County: Not applicable

Positive Benefits for our Citizens and Visitors: Traffic calming measures provide cost-effective ways lower motorist speeds and increase safety on Athens-Clarke County roadways.

Detrimental Impacts for our Citizens and Visitors: Not applicable

Environmental Benefits, including but not limited to Positive impacts on existing Infrastructure/Systems: This project proposes to improve the safety of Athens-Clarke County infrastructure

Detrimental Impacts for the Environment, including but not limited to Negative impacts on existing Infrastructure/Systems: Not applicable

Positive/Negative Impacts on ACCGOV Departments, Agencies, or other Organizations, if not covered in one of the above questions: Improved safety is a benefit to all ACCGOV Departments

Project Costs

Detailed project capital budget costs (to be funded from SPLOST 2020 only):

Project Costs (round to thousand)	Amount
1. Land Acquisition / ROW / Easement:	\$ -
2. Design Fees: (Min.12% of New Const.; 14% of reno,; 16% for LEED proj.)	\$ 345,000
3. Miscellaneous Fees: (Min. Minimum of 3% of Construction Costs – used for permitting, etc. Utilize minimum of 10% if land acquisition if necessary.	\$ -
4. Fixtures, Furniture, and Equipment (for a facility): A detailed estimate is preferred – but dependent upon the specific project, utilize at a minimum \$15 to \$20 per square foot.	\$ -
5. Construction:	\$ 2,873,000
6. Construction Contingency: (10% of the Construction line item)	\$ 288,000
7. Acquisition of Capital Equipment:	\$ -
8. Testing:	\$ -
9. Project Management: (4% of the total budget line items above)	\$ 141,000
10. Project Contingency: (10% of the total budget line items above)	\$ 365,000
11. Public Art: Calculated at 1% of the Construction line item.	\$ 29,000
12. Other 1:	\$ -
13. Other 2:	\$ -
Project Subtotal:	\$ 4,041,000
14. Program Management (3% of Project Subtotal):	\$ 122,000
SPLOST 2020 Project Total:	\$ 4,163,000

Operating Cost

None

Project Financing

Is the proposed Project to receive funding from source(s) other than SPLOST 2020? Yes

If yes, please fill in information below.

Total Capital Financing for Project:

If the proposed Project is to receive funding other than SPLOST 2020, provide a listing of amounts from each of the categories listed below. Please round all dollar amounts to the nearest \$1,000.

Project Sources (round to thousand)	Amount
1. SPLOST 2020 ¹ :	\$ 4,163,000
OTHER SOURCES	
2. ACCGOV General Fund:	\$ -
3. ACCGOV Enterprise Fund:	\$ -
4. State Grant:	\$ -
5. Federal Grant:	\$ -
6. Previous SPLOST:	\$ 417,000
7. Other (describe):	\$ -
8. Other (describe):	\$ -
TOTAL SOURCES:	\$ 4,580,000

¹ If any additional sources of funding other than SPLOST 2020 are indicated above, please provide information related to the source here. Be specific and be prepared to provide all necessary written approvals. (For example: Roadway projects that have approval for Federal Aid and will utilize SPLOST 2020 funding for matching funds, you would need to provide specific written approval by GDOT)

Describe the current commitments for the other sources funding this project: Current SPLOST 2011-31 NTMP Funds Available: \$417,000

Project Site

Will the proposed Project require any land, whether existing sites, new site, easements, or Rights of Way? No