

Submitted By: Patrick Davenport, Commissioner
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Project Type: Bicycle/Pedestrian (bicycle lanes, sidewalks, other bicycle or pedestrian infrastructure, not including Greenway or Rail-to-Trails) related projects - Transportation & Public Works

Previously submitted but not selected: No

Continuation Project: Yes - SPLOST 2011; 06-Bicycle Transportation Improvements

Executive Summary: To add concrete bike lane barriers and appropriate striping for the North and South side of the bike lanes on College Station Road. To have a dedicated facility for bike lanes separated from the road by a concrete road barrier to those being proposed for Prince Avenue.

Project Total Cost: \$ 3,732,000

Total Operating Cost: \$ 36,000

Does this Project require the acquisition of any land? No

Project/Program Description: To add concrete bike lane barriers and appropriate striping for the North and South side of the bike lanes on College Station Road. To have a dedicated facility for bike lanes separated from the road by a concrete road barrier to those being proposed for Prince Avenue.

Staff Comments:

1. Adding a raised buffer (concrete) will require roadway diet or lane width reduction. This will require removal of existing paint, thin overlay/treatment, and new paint with added concrete barriers. Project Cost has been increased, significantly during the Technical Review to account for the added work required to complete this project. Project cost has been revised to reflect this additional effort.
2. Emergency response services are not in support of lane width reductions due to safety concerns.

PROJECT JUSTIFICATION

How will the Project meet the stated Program Goals in the Mayor & Commission Strategic Plan to provide long-term, ongoing contributions to the Sustainable Transportation needs of the Athens-Clarke County?

Goal Area 1; Section D: Drive community transformation with a focus on creating spaces that are respectful and welcoming: Adding concrete barriers like those proposed on Prince Avenue will separate the road from the bike lanes, making it safer for cyclist. A lot of residents who work at UGA live near the bottom (East) of College Station Road. If more people biked to work or school, it will alleviate some traffic on College Station Road.

Goal Area 5; Section A: Improve, expand, and maintain sidewalks, shared-use paths, and bike facilities to provide greater opportunities for residents to use active transportation safely: This will improve cyclist safety and ensure more riders.

Goal Area 6; Section B: Ensure equitable access to infrastructure to enhance safety and identity: We spent a lot of money for the additional bike lanes and they aren't used as much for what we paid for it. Cyclist complain about the safety. This project will improve the safety and increase use.

Project Costs

Detailed project capital budget costs (to be funded from TSPLOST 2026 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.)	\$ 250,000
3. Miscellaneous Fees: (Min. Minimum of 3% of Construction Costs – used for permitting, etc. Utilize minimum of 10% if land acquisition if necessary.)	\$ 75,000
4. Construction:	\$ 2,500,000
5. Construction Contingency: (10% of the Construction line item)	\$ 250,000
6. Testing:	\$ 100,000
7. Project Management: (4% of the total budget line items above)	\$ 127,000
8. Project Contingency: (10% of the total budget line items above)	\$ 331,000
9. Public Art: Calculated at 1% of the Construction line item.	\$ 25,000
10. Other 1:	\$
11. Other 2:	\$
Project Subtotal:	\$ 3,658,000
14. Program Management (2% of Project Subtotal):	\$ 74,000
TSPLOST 2026 Project Total:	\$ 3,732,000

Project Financing

Is the proposed Project to receive funding from source(s) other than TSPLOST 2026? No

Operating Cost

Total Annual Net Operating Costs when Project is complete:

Only identify additional or net operating costs to be paid by ACCGov as a result of this Project. Identify the additional or net costs needed, above ACCGov's current operating budget, to operate the requested project; as well as any additional Project related revenues that would be generated. Provide budget costs for each identified category below.

Operating Costs (round to thousand)	Estimated Impact for Annual Operating Expenditures
TOTAL PROJECTED REVENUES FROM PROJECT	
PROJECTED EXPENDITURES	
1. Personnel Costs: from Appendix A	
2. Annual Utilities:	
• Natural Gas:	
• Electrical:	
• Water:	
• Sewer:	
• Phone:	
• Solid Waste Collection:	
• Other:	
3. Operating Supplies:	
4. Equipment Maintenance:	
5. Facility Maintenance:	
6. Other: Public Art Maintenance	1,000
7. Other: Annual Maintenance	10,000
8. Other: Life Cycle Replacement	25,000
TOTAL EXPENDITURES	
NET OPERATING COSTS OF PROJECT:	\$ 36,000



