

Submitted By: Quaison Payne
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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

General Program Goal: Social Well-Being

Previously Submitted and Rejected: No

Continuation Project: No

Project Total Cost: \$ 100,000 Total Annual Operating Cost: \$ 3,000

Abbreviated - Project Description: This project provides funding for improvements at the intersection of Freeman Drive, Kenwood Drive, and Fowler Drive. Proposed Improvements include traffic study, ADA accessible crosswalks with associated signals and lights, rumble strips, modifications to the stormwater system, waste receptacles, and street lighting.

Project Location/Address: Freeman Dr @ Fowler Dr @ Kenwood Dr

Is the Site currently owned by the Unified Government of Athens-Clarke County? Yes

Is the Site within State Highway Rights-of-Way? No

Site Specific Information: Freeman Drive @ Fowler Drive @ Kenwood Drive - Add accessibility ramps and striped crosswalks at all approaches, improve drainage inlets, stop bars and evaluate for all-way stop. Improved street lighting for pedestrian safety. Include trash receptacles. Consider flashing beacons to aide in safe pedestrian crossings. Improve Safe Routes to School for Fowler Drive Elementary.

Does this Project require the acquisition of any land rights, whether existing sites, new site, easements, or Rights-of-Way? Yes

Project/Program Description: Freeman Drive @ Fowler Drive @ Kenwood Drive - Add accessibility ramps and striped crosswalks at all approaches, improve drainage inlets, stop bars and evaluate for all-way stop. Improved street lighting for pedestrian safety. Include trash receptacles. Consider flashing beacons to aide in safe pedestrian crossings. Improve Safe Routes to School for Fowler Drive Elementary.

Project Mission Statement/Selection Criteria: Improve pedestrian safety and safe routes to school for Fowler Road Elementary students and parents.

How is this Project recommended/included in any approved ACCGov Land Use Plan, Master Plan, Corridor Study, or Service Delivery Plan? N/A

How is this Project included in the Madison Athens-Clarke County Oconee Regional Transportation Study (MACORTS) long-range Transportation Improvement Plan (TIP)? N/A

PROJECT JUSTIFICATION

How will the Project meet one or more of the Selection Criteria?

Promotes the Goal of improving Equitability of capital improvements throughout the Community:

The proposed improvements are located in the North Athens Neighborhood, along Freeman Drive, a traditionally underserved area of the Athens Community.

Promotes the Upgrade and Continued Use of Alternative Transportation Facilities: The proposed improvements encourage pedestrian connectivity to the Fowler Drive Elementary and directly encourage walkability.

Promotes increased access to existing public facilities: The proposed improvements encourage pedestrian connectivity to the Fowler Drive Elementary from adjacent residential areas.

Maintains or Improves Air Quality: The proposed improvements encourage pedestrian modes of transportation, reduce vehicular use and CO2 emissions.

Reduces vehicle miles traveled and traffic congestion: The proposed improvements encourage pedestrian modes of transportation, reduce vehicular use and CO2 emissions.

Reduces time spent traveling in vehicles: The proposed improvements encourage pedestrian modes of transportation, reduce vehicular use and CO2 emissions.

Promotes Health and Safety: The proposed improvements encourage pedestrian modes of transportation and active mobility. Improves intersection safety for both pedestrian and vehicular users.

Continues Sidewalk & Multi-Use Trail construction: The proposed improvements encourage safe pedestrian connectivity to existing sidewalks and an important connection to the North Avenue Multi-Use Trail.

Triple Bottom Line Impacts

Positive Benefits for the Economic Prosperity of Athens-Clarke County: This project encourages greater access to educational opportunities and community centers there by increasing economic opportunities for traditionally underserved residents.

Detrimental Impacts to the Economic Prosperity of Athens-Clarke County: None

Positive Benefits for the Social Well-Being of our Residents and visitors: This project encourages greater access to educational opportunities and community centers there by increasing economic opportunities for traditionally underserved residents.

Detrimental Impacts for the Social Well-Being of our Residents and visitors: None

Positive Impacts on the Environment: This project encourages pedestrian modes of transportation there by reducing vehicular traffic and CO2 emissions.

Detrimental Impacts on the Environment: None

Positive/Negative Impacts on ACCGov Departments, Agencies, or other Organizations, if not covered in one of the above questions: This project reduces TPW capital expenditures by utilizing TSPLOST funds to fund required pedestrian improvements.

Project Costs

Detailed project capital budget costs (to be funded from TSPLOST 2023 only):

Project Costs (round to thousand)	Amount
1. Land Acquisition / ROW / Easement:	\$ 10,000
2. Design Fees: (Min.12% of New Const.; 14% of reno,; 16% for LEED proj.)	\$ 15,000
3. Miscellaneous Fees: (Min. Minimum of 3% of Construction Costs – used for permitting, etc. Utilize minimum of 10% if land acquisition if necessary.)	\$ 2,000
4. Construction:	\$ 50,000
5. Construction Contingency: (10% of the Construction line item)	\$ 5,000
6. Acquisition of Capital Equipment	\$ -
7. Testing:	\$ 2,000
8. Project Management: (4% of the total budget line items above)	\$ 4,000
9. Project Contingency: (10% of the total budget line items above)	\$ 9,000
10. Public Art: Calculated at 1% of the Construction line item.	\$ 1,000
11. Other 1:	\$
12. Other 2:	\$
Project Subtotal:	\$ 98,000
14. Program Management (2% of Project Subtotal):	\$ 2,000
TSPLOST 2023 Project Total:	\$ 100,000

Attachments:

[Attachment 1 - Cost Estimate](#)

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 (streetlights):	1,000
• Water:	
• Sewer:	
• Phone:	
• Solid Waste Collection:	1,000
• Other:	
3. Operating Supplies:	
4. Equipment Maintenance:	
5. Facility Maintenance:	
6. Other: Public Art Maintenance minimum	1,000
7. Other:	
8. Other:	
TOTAL EXPENDITURES	
NET OPERATING COSTS OF PROJECT:	\$ 3,000

Project Financing

Is the proposed Project to receive funding from source(s) other than TSPLOST 2023? No

Intersection Safety and Pedestrian Improvements

Freeman Drive @ Fowler Drive @ Kenwood Drive	\$ 50,000.00
Construction Cost	\$ 50,000.00
Right of Way Fees	\$ 10,000.00
Design Fees	\$ 6,000.00
Misc Fees	\$ 1,500.00
Contingency	\$ 5,000.00
Capital Equipment	\$ -
Testing	\$ 1,500.00
Project Management	\$ 2,960.00
Contingency	\$ 7,696.00
Public Art	\$ 500.00
Project Subtotal	\$ 85,156.00
Program Mgmt	\$ 1,703.12
	<u>\$ 86,859.12</u>