

Submitted By: Fred Smith
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Project Type: Streets/Roads/Bridges related projects - Transportation & Public Works Department

General Program Goal: Social Well-Being

Previously Submitted and Rejected: No

Continuation Project: No

Project Total Cost: \$ 144,000

Total Annual Operating Cost: \$ 0

Abbreviated project description: This project provides funding for speed enforcement, surveillance, parking improvements, speed studies, and signage in the Vine St, Fairview St, N. Peter St, E. Broad St, Fairview St, McKinley Dr, Cone Dr, Little Oak St, Arch St, Simmon St areas.

Project Location/Address: Vine St, Fairview St, N. Peter St, E. Broad St, Fairview St, McKinley Dr, Cone Dr, Little Oak St, Arch St, Simmon St

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:

- Speed Enforcement and Traffic Surveillance Cameras along Vine Street, Fairview Street, N. Peter Street and E. Broad Street.
- Yellow Curb along Fairview Street, McKinley Drive, and E. Broad Street
- Speed Study and Speed Tables along Fairview Drive, Cone Drive, Little Oak Street, and Arch Street
- No Truck Thru signage along Little Oak Street, Arch Street, N. Peter Street, and Simmon Street.

Does this Project require the acquisition of any land rights, whether existing sites, new site, easements, or Rights-of-Way? No

Project/Program Description:

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Project Mission Statement/Selection Criteria: Improve pedestrian and vehicular safety by reducing vehicular speeds throughout the East Athens Neighborhood.

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 East Athens Neighborhood, a traditional underserved area of town.

Protects the community's existing Transportation Infrastructure Investments: These projects improve the condition of existing infrastructure, encourages alternative modes of transportation and there by protects the community's existing infrastructure investments.

Promotes increased access to existing public facilities: These projects promote pedestrian and transit modes of transportation by managing vehicular speed and creating a safer walking environment for pedestrians.

Maintains or Improves Air Quality: These projects promote increased pedestrian and transit modes of transportation, thereby reducing vehicular traffic and CO2 emissions.

Promotes Health and Safety: These projects promote pedestrian modes of transportation and improve both pedestrian and drivers by reducing speeds.

Continues Sidewalk & Multi-Use Trail construction: These projects encourage safer vehicular speed there by promoting safer interconnectivity between existing sections of sidewalks, that are otherwise disconnected due to a lack of safe pedestrian safety.

Triple Bottom Line Impacts

Positive Benefits for the Economic Prosperity of Athens-Clarke County: These projects provide improved and safer access to educational, recreational, and health services for an underserved area of the community there by promoting improved economic opportunities for the citizens served by these improvements.

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

Positive Benefits for the Social Well-Being of our Residents and visitors: These projects provide improved and safer access to educational, recreational, and health services for an underserved area of the community thereby promoting improved economic opportunities for the citizens served by these improvements.

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

Positive Impacts on the Environment: These projects promote alternative modes of transportation, thereby reducing vehicular modes of transportation, reducing speeding and reducing 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: Positive Impacts - These proposed improvements improve access to public facilities and improve safety of existing transportation systems.

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: | \$ - |
| 2. Design Fees: (Min.12% of New Const.; 14% of reno.; 16% for LEED proj.) | \$ 11,000 |
| 3. Miscellaneous Fees: (Min. Minimum of 3% of Construction Costs – used for permitting, etc. Utilize minimum of 10% if land acquisition if necessary.) | \$ 3,000 |
| 4. Construction: | \$ 95,000 |
| 5. Construction Contingency: (10% of the Construction line item) | \$ 10,000 |
| 6. Acquisition of Capital Equipment | \$ - |
| 7. Testing: | \$ 3,000 |
| 8. Project Management: (4% of the total budget line items above) | \$ 5,000 |
| 9. Project Contingency: (10% of the total budget line items above) | \$ 13,000 |
| 10. Public Art: Calculated at 1% of the Construction line item. | \$ 1,000 |
| 11. Other 1: | \$ |
| 12. Other 2: | \$ |
| Project Subtotal: | \$ 141,000 |
| 14. Program Management (2% of Project Subtotal): | \$ 3,000 |
| TSPL0ST 2023 Project Total: | \$ 144,000 |

Attachments:

[Attachment 1 - Cost Estimate](#)

Project Financing

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

Traffic and Speed Monitoring

| | |
|--------------------|-----------------------------|
| Speed enforcement | \$ 25,000.00 |
| Yellow Curb | \$ 5,000.00 |
| Speed Tables | \$ 60,000.00 |
| No Thru Truck | \$ 5,000.00 |
| Construction Cost | \$ 95,000.00 |
| Right of Way Fees | \$ - |
| Design Fees | \$ 11,400.00 |
| Misc Fees | \$ 2,850.00 |
| Contingency | \$ 9,500.00 |
| Capital Equipment | \$ - |
| Testing | \$ 2,850.00 |
| Project Management | \$ 4,864.00 |
| Contingency | \$ 12,646.00 |
| Public Art | \$ 950.00 |
| Project Subtotal | \$ 140,060.00 |
| Program Mgmt | \$ 2,801.20 |
| | <u>\$ 142,861.20</u> |