



Transportation Investment Act of 2010 Final Investment List Project Fact Sheet (FINAL - January 2012)*

Identification

TIA-FA-005

Project Name

MacDuff Parkway Extension Phase 2 - New Alignment to Connect SR 54 to SR 74 - New Alignment

Project Type

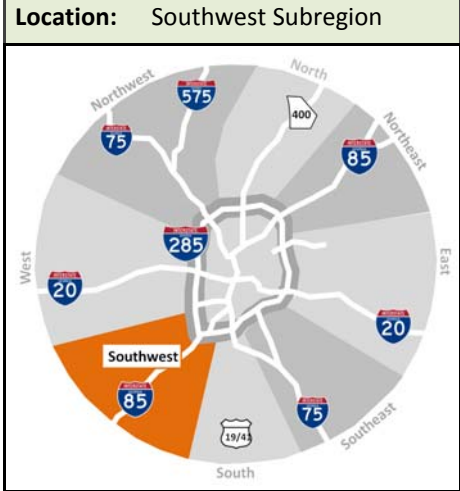
Roadway

- Road Capacity Expansion
- Road Asset Management
- Road Safety / Operations
- Freight / Logistics
- Aviation
- Bicycle / Pedestrian
- Transit Network Expansion
- Transit Operations / Maint.

PLAN 2040 Status

Not identified as a line item in PLAN 2040

Related Project Numbers: N/A



Description, Purpose and Benefits

This project is the construction of a collector road from the end of MacDuff Parkway (off of SR 54), through undeveloped land (in Peachtree City and Unincorporated Fayette County), over an existing railroad (grade separated crossing with bridge) and terminating at the northern end of Kedron Drive (off of SR 74). The project will also involve the signalization of the intersection with MacDuff Parkway Extension and Senoia Road. This project will improve regional mobility by helping to mitigate traffic congestion at SR 54/SR 74 Intersection. The design plans for the roadway extension are complete and were approved by the City of Peachtree City. The bridge plans for the grade separated crossing are near completion. However due to the economy, the project was halted. The City will have to re-do any environmental permitting at this point and finish the bridge design. The project is identified and supported by PLAN 2040. ARC regional travel demand model calculations indicate that the completed project will reduce congestion along adjacent sections of SR 54 by 8% compared to future conditions without the project. The total cost of the project is \$6,400,000, which will be entirely funded under TIA.

Project Length

1.9 miles

These fields are only applicable to certain types of projects.

Lanes (Current)

0

Lanes (Proposed)

2

Funding

Commitments

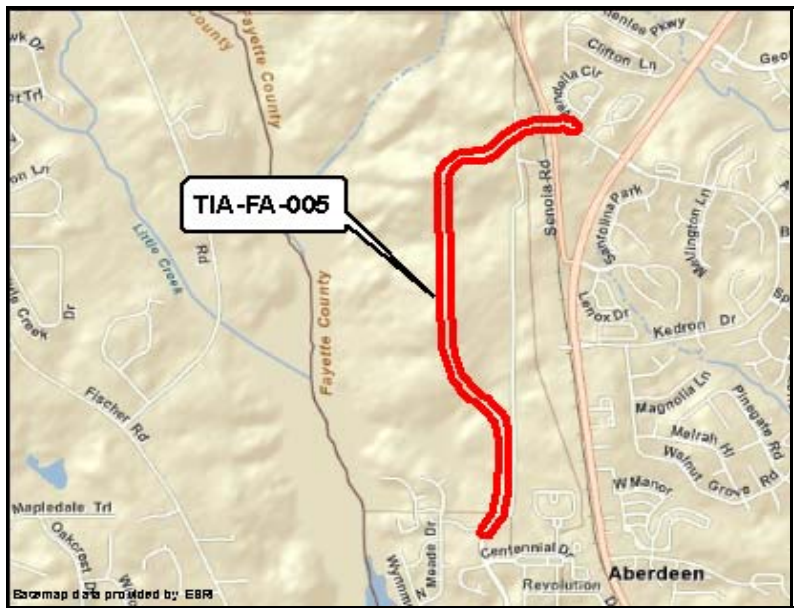
(all amounts shown in current year 2011 dollars)

TIA Funds	\$6,400,000
Federal Funds	\$0
Local Funds*	\$0
Total Funding	\$6,400,000

* Additional local funds may be identified prior to the referendum to deliver some projects.

Implementation Band

Construction likely to occur in Band 2 (2016-2019)



* This fact sheet provides supplemental scope information related to projects approved by the Atlanta Regional Roundtable on October 13, 2011. For certain project types, it may also include performance data derived through a technical analysis conducted by the Atlanta Regional Commission following approval of the investment list. Grammatical corrections and clarifications were also made to the text as necessary. No changes to project scopes, schedules or budgets were made. For the original fact sheets, as approved by the Roundtable, refer to the Final Report available at www.atlantaregionalroundtable.com.