



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

Identification

TIA-CL-012

Project Name

SR 54 (Fayetteville Road) from McDonough Road in Fayette County to US 19/41 (Tara Boulevard) in Clayton County - Widening

Project Type

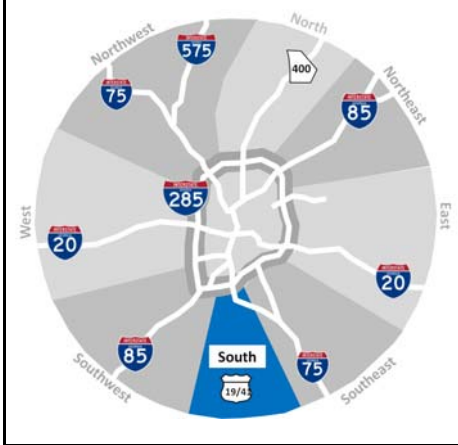
Roadway

- | | |
|--|--|
| <input checked="" type="checkbox"/> Road Capacity Expansion | <input type="checkbox"/> Aviation |
| <input type="checkbox"/> Road Asset Management | <input checked="" type="checkbox"/> Bicycle / Pedestrian |
| <input checked="" type="checkbox"/> Road Safety / Operations | <input type="checkbox"/> Transit Network Expansion |
| <input checked="" type="checkbox"/> Freight / Logistics | <input type="checkbox"/> Transit Operations / Maint. |

PLAN 2040 Status

Project identified as a line item in PLAN 2040 with construction planned in 2018-2030 timeframe
Related Project Numbers: CL-041

Location: South Subregion



Description, Purpose and Benefits

This project will widen SR 54 (Fayetteville Road) from McDonough Road to US 19/41 (Tara Boulevard). The 5.5 mile long project will provide an urban four-lane roadway with 12' wide travel lanes, a 24' wide raised median, 4' wide bicycle lanes, and urban shoulders consisting of curb and gutter, grassed strip, and 5' wide sidewalk on both sides of the roadway. This project will provide last mile connectivity as it links to existing four-lane sections in both Fayette and Clayton Counties. Several intersections within the project limits experience a high level of crashes. The Clayton Transportation Plan, using the ARC regional travel demand model, analyzed this project and determined it will provide a 49% reduction in peak hour delay, a 77% reduction in congestion and a 48% reduction in total delay compared to today's conditions. The project is included in Georgia DOT's Construction Work Program, ARC RTP, Clayton County's Transportation Plan, Fayette County's Transportation Plan, ARC's Atlanta Region Bicycle Transportation and Pedestrian Walkways Plan, and ARC's Southern Regional Accessibility Study and SR 54 is identified as a Regional Thoroughfare and as a Regional Truck Route. SR 54 provides a critical regional travel corridor between Clayton County and Fayette County and between the Cities of Jonesboro and Fayetteville. Currently, design plans are complete with Georgia DOT acquiring the necessary right of way. The project should be "shovel ready" when TIA2010 funds become available with funding being utilized for the construction phase. The total cost of the project is \$40,180,000, of which \$8,100,000 will be funded under TIA and the remaining \$32,080,000 covered by traditional federal formula funds.

Project Length

5.5 miles

These fields are only applicable to certain types of projects.

Lanes (Current)

2

Lanes (Proposed)

4

Funding

Commitments

(all amounts shown in current year 2011 dollars)

TIA Funds	\$8,100,000
Federal Funds	\$32,080,000
Local Funds*	\$0
Total Funding	\$40,180,000

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

Implementation

Band

Construction likely to occur in Band 1 (2013-2015)



* 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.