

# Transportation Investment Act (TIA) Industry Forum for Batch 3 Design Advertisement

August 22, 2014



### Agenda

- Program Overview Update
- TIA Risk Management
- Solicitation Information
- Project Overviews





|                  | Original Revenue<br>Forecast | Actual Revenue<br>Collected | % Behind Forecast |
|------------------|------------------------------|-----------------------------|-------------------|
| CSRA             | \$108,579,496                | \$91,186,832                | -16.0%            |
| River Valley     | \$77,329,016                 | \$66,401,072                | -14.1%            |
| Heart of Georgia | \$51,107,055                 | \$41,967,112                | -17.9%            |
| Total            | \$237,015,567                | \$199,555,016               | -15.8%            |





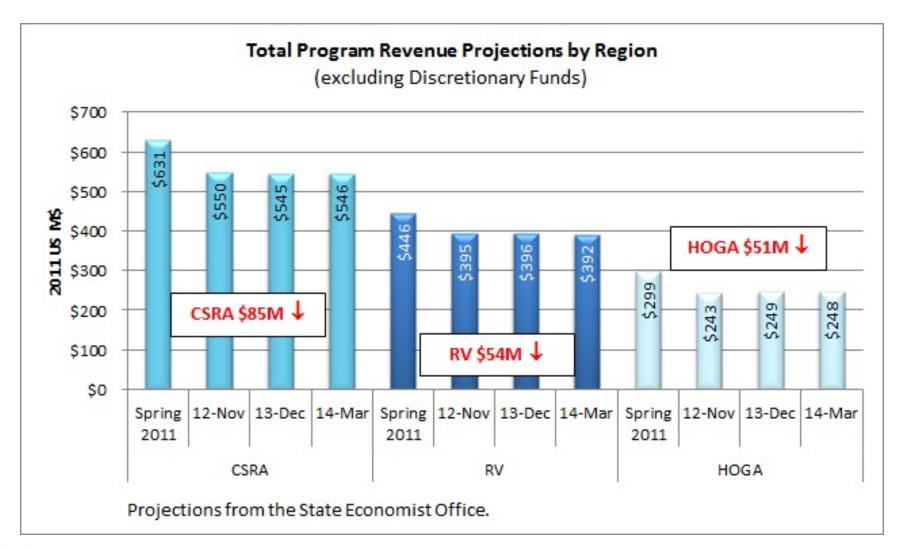
# TIA Overview Update Collections through Jun 2014

| Region              | 25%<br>Local<br>Governments | 75% Approved Investment List |
|---------------------|-----------------------------|------------------------------|
| CSRA                | \$22,796,708                | \$68,390,124                 |
| River Valley        | \$16,600,268                | \$49,800,804                 |
| Heart of<br>Georgia | \$10,491,778                | \$31,475,334                 |
| Totals              | \$49,888,754                | \$149,666,262                |





#### Forecasted Program Revenue







### Resolution of the State Transportation Board

Be it further resolved...

...each recipient of fund pursuant to TIA reaffirms its commitment to Title VI...

... the Georgia Department of Transportation acting by and through its Board shall, wherever practical and feasible, encourage the use of DBE's...,small businesses and veteran owned businesses...

- May 17, 2012





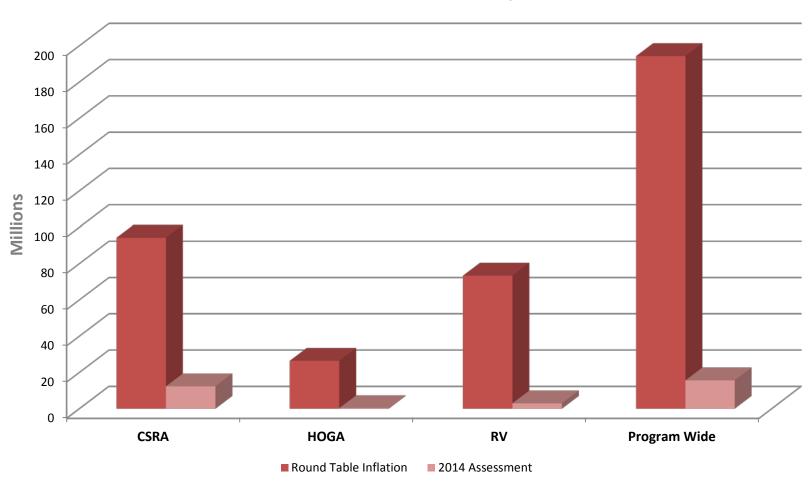
# Managing Risks





### Impact of Band 1 Inflation Risk Strategy

#### **Forecasted Inflation Impact**







### Risk Management

- Project Risk Management
- Program Risk Management
- Targeted Inflation by Project Type
- Local Delivery Risk Transfer

## Managed Project Contingencies

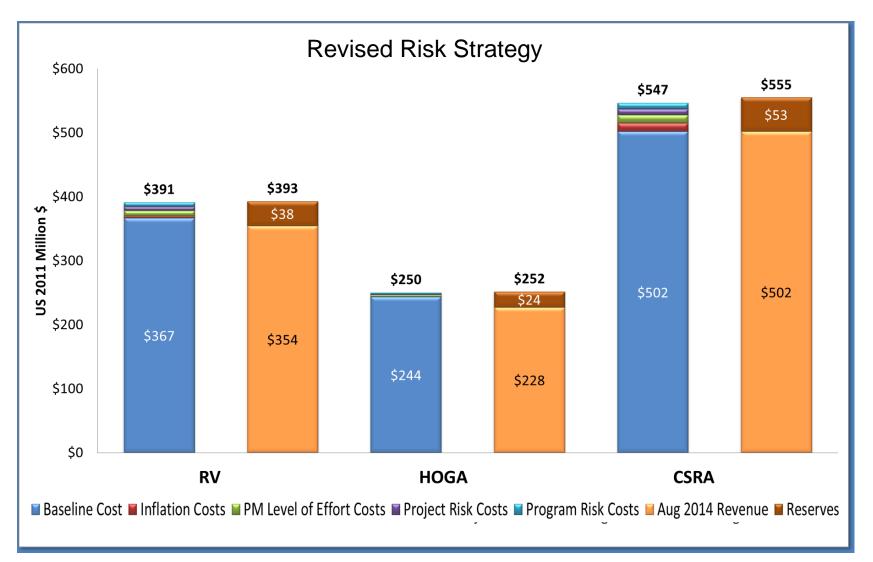
Managing Retained Program and Project Risks, Schedule Risks, and Inflation

Contingency will be released as appropriate





### **Expected Impact of Risk Management Strategy**







#### Communications and Outreach



Site Navigation

TIA Project Information
TIA Program Fact Sheet
TIA News Room "New Items
Calendar of Public Events "New Items
Meeting Presentations
TIA Manual
TIA Program Information and Reporting
Project Photograph Gallery
FAQ
TIA Procurement and Contracting
Information "New Items
TIA eNews Updates
Related Links
Contact Us

#### Quick Links

Local Government \*New Items
Contractors and Consultants
Small/DBE/Veteran Businesses

**TIA Project Information** 

**GDOT Press Room** 

TIA News Room

**Progress Reports** 

Return to Home Page



#### **Transportation Investment Act of 2010**



#### **Program Overview**

The Transportation Investment Act (TIA) Referendum was passed by Georgia voters in the regions of Central Savannah River Area, Heart of Georgia - Altamaha and River Valley. These three regions will implement a one percent regional sales tax over a ten year period to fund transportation improvements. Georgia DOT is responsible for the management of the budget, schedule, execution and delivery of all Projects contained in the Approved Investment Lists. Georgia DOT is collaborating with local and state agencies to ensure timely delivery of TIA projects, with a structure that focuses on high-level project management, intergovernmental coordination, transparency and successful program delivery.

#### **Program Funding**

Collection of TIA funds began on January 1, 2013. Funds are collected by the Georgia Department of Revenue (DoR). DoR will collect and enforce the special district transportation sales and use tax for the use and benefit of the Special District imposing the special district transportation sales and use tax. Georgia State Financing and Investment Commission (GSFIC) will disburse the proceeds of the special district transportation sales and use tax as soon as practicable after collection. GSFIC will transfer the 25% distributions for the local government allocations monthly. Funds for building projects were first distributed in early Spring 2013.

View TIA Project Information

www.ga-tia.com





#### Communications and Outreach



Your Penny, Your Progress





#### Site Navigation

Home | Contact Us | GDOT Home Page

**TIA Project Information TIA Program Fact Sheet** TIA News Room Calendar of Public Events Meeting Presentations TIA Manual \*New Items TIA Program Information and Reporting Project Photograph Gallery **TIA Procurement and Contracting** Information \*New Items

Quick Links

**Local Government** Contractors and Consultants Small/DBE/Veteran Businesses

TIA Project Information

GDOT Press Room

TIA News Room

TIA eNews Updates Related Links

Contact Us

Return to Home Page

#### TIA Manual

TIA Manual April 2014

TIA Preliminary ROW Cost Estimate Template

#### TIA Manual Addendums

TIA MANUAL ADDENDUM No 3 - Revision for FPR to Section 12-8

#### **Procedures**

TIA Program Procedure Manual 01 - Procurement

TIA Program Procedure Manual 02 - Contracts

TIA Program Procedure Manual 03 - Invoicing

TIA Program Procedure Manual 05 - Communications

Band Change Procedure

#### Standards

TIA Standard TIA2014-DM1 - Field Plan Review Inspection for TIA Projects

#### Forms

FORM 2440-1bTIA - TIA Field Plan Review Inspection Request Checklist



www.ga-tia.com









#### Solicitation Information

- GDOT Standard Format
- Two Phase
- No Presentations Anticipated
- Five Contracts





#### Solicitation Schedule

- Advertisement
- SOQ Due
- Shortlist Announced
- Phase II Submittals Due
- Final Selections Complete

September 12

October 14

Mid to Late Nov.

10 days later

**TBD** 





### **Solicitation Questions**

- Certifications and Conflicts of Interest?
- Will Advertisement and Selection format be the same as previous TIA Design Advertisement?
- Will overhead be capped?
- Budgets?
  - What if we believe it can't be done for the proposed budgets?
  - Are there contingency budgets?
  - What if the construction bid comes in higher than our construction estimate?
- Other Questions





#### **Contract Information**

#### Five Contracts to be Advertised

- 2 Contracts from CSRA
  - Contract 1 SR 56 Widening, Phase II & III (2 adjacent projects), Burke Co.
  - Contract 2 Waynesboro Truck Route, Burke Co.
- 3 Contracts from River Valley
  - Contract 3 Buena Vista Road Interchange, Muscogee Co.
  - Contract 4 SR 224 Passing Lanes, Macon Co.
  - Contract 5 District Line Road, Sumter Co.
- Project information discussed will be posted to GDOT's Public Download page:
  - http://mydocs.dot.ga.gov/info/publicdownloads/default.aspx





#### Contract No. 1: Widen SR 56 from US 25 Bypass to Cates Mead Rd.

### SR 56 Widening – Phase II – P.I. # 0012575

- This project will widen SR 56
- Consultant Goals: Maximize project benefit within constrained budget.
- Benefit: Increase capacity and reduce angle and rear-end accidents. Current ADT ~6,980
- Approved Investment List Amount: \$13,600,000.00
- 100% TIA project: Follow TIA Manual/GEPA, etc.
- Coordination of PDP will be through TIA office
- Project Length is approximately 2.6 miles





#### Contract No. 1: Widen SR 56 from US 25 Bypass to Cates Mead Rd.

#### SR 56 Widening – Phase II – P.I. # 0012575 (Cont'd.)

- Posted speed limit is 55 mph
- Widening may impact
  - Traffic signal at US 25 North Bypass
  - Overhead and underground utilities
- Rural corridor but highly residential area
  - Large number of parcels
  - High number of driveways on SR 56
- Bridge over Brier Creek Sufficiency rating of 92.85





#### Contract No. 1: Widen SR 56 from Cates Mead Rd. to SR 80

#### SR 56 Widening – Phase III – P.I. # 0012576 (Cont'd.)

- This project will widen SR 56
- Consultant Goals: Maximize project benefit within constrained budget.
- Benefit: increase capacity. Current ADT 6980
- Approved Investment List Budget: \$ 3,873,000.00
- 100% TIA project: Follow TIA Manual/GEPA, etc.
- Coordination of PDP will be through TIA office
- Project Length is approximately 0.71 miles





### Contract No. 1: Widen SR 56 from Cates Mead Rd. to SR 80

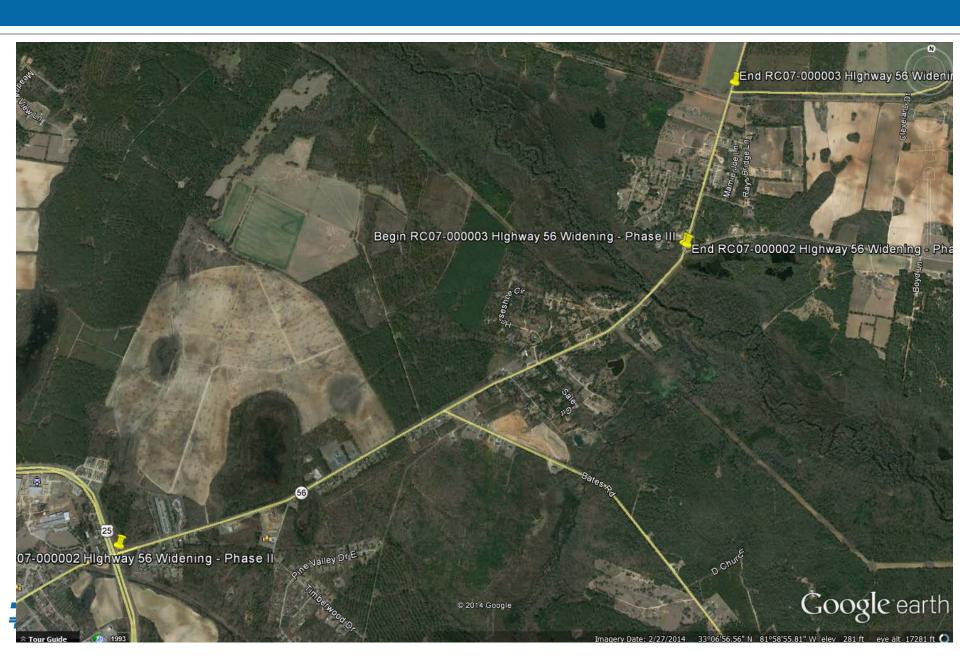
#### SR 56 Widening – Phase III – P.I. # 0012576 (Cont'd.)

- Posted speed limit is 55 mph
- Widening may impact overhead and underground utilities
- Rural corridor not as residential as Phase II
- Railroad crossing





### Contract No. 1: Widen SR 56



#### Contract No. 2: Westside Truck Route – Waynesboro

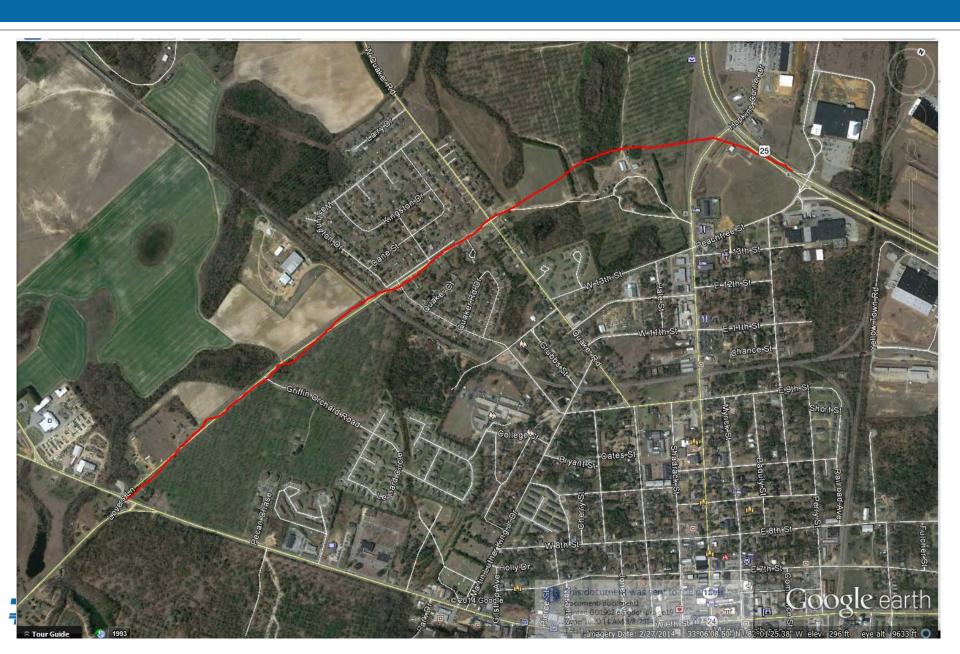
#### Westside Truck Route, Waynesboro – P.I. # 0011372

- Scope is defined in investment report as "Bypass"
- Consultant Goals: Maximize project benefit within constrained budget.
- Benefit: Reduce truck traffic in downtown.
- Approved Investment List Amount: \$ 4,471,195.00
- 100% TIA project: Follow TIA Manual/GEPA, etc.
- Coordination of PDP will be through TIA office
- Route could be 1.7 miles if existing roads are included
- Route could be approximately 2.7 miles if a new location roadway is chosen
- Route will most likely improve existing roads to 12 foot lanes
- Railroad crossing





## Contract No. 2: Westside Truck Route – Waynesboro



#### Buena Vista Road Interchange – P.I. # 0012577

- Scope: Reconstruct the Interchange at I-185 and Buena Vista Road
- Consultant Goals: Maximize project benefit within constrained budget.
- Benefit: Alleviate traffic congestion on Buena Vista Road and improved access to I-185
- Approved Investment List Amount: \$47,670,000.00
- 100% TIA project: Follow TIA Manual/GEPA, etc.



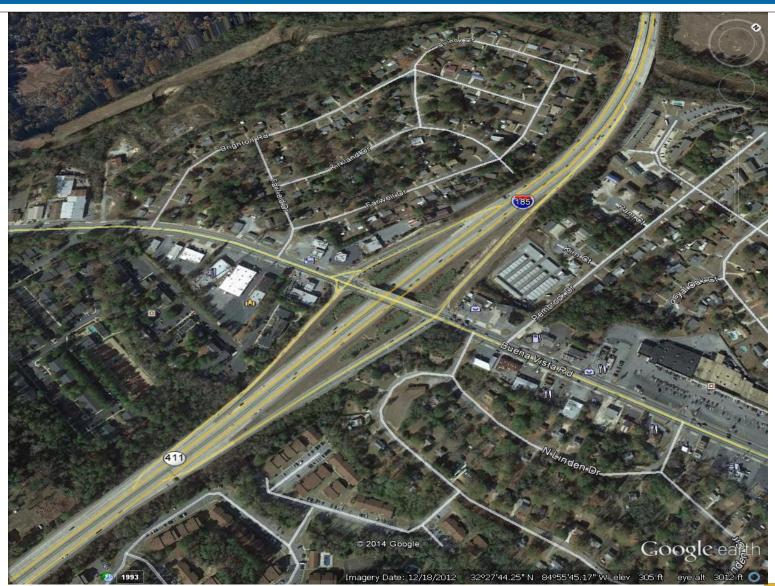


#### Buena Vista Road Interchange – P.I. # 0012577 (Cont'd.)

- Previous P.I.# 351190-
- On the MPO's Regional Plan for a number of years
- Concept Report was approved and will be provided
- VE Study was completed in 2006
- Existing Bridge Sufficiency Rating is 51.27
- Possible Diverging Diamond Interchange (DDI)
- Traffic Study/Public Involvement/Bridge Analysis are key

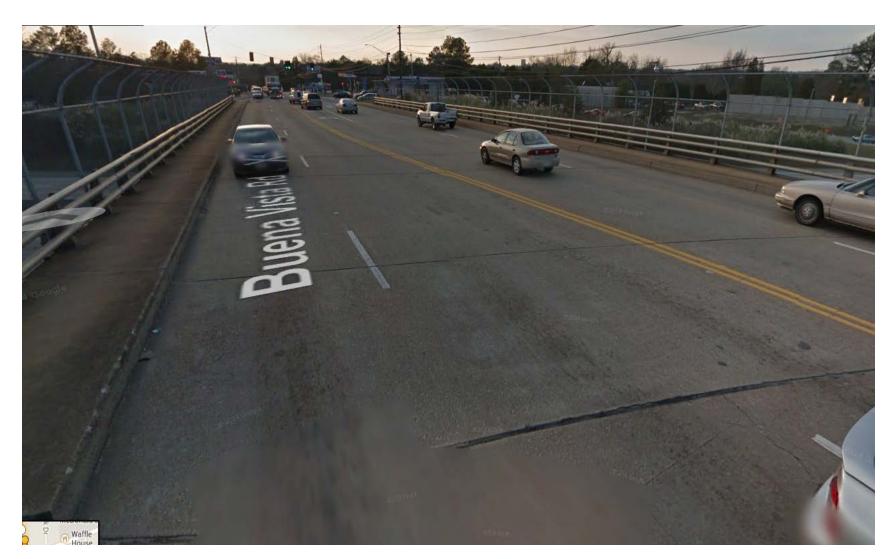








Georgia Department of Transportation







#### Contract No. 4: SR 224 Passing Lanes

#### SR 224 Passing Lanes – P.I. # 0011431

- Scope: Passing Lanes on SR 224 from SR 26 to Houston County Line
- Consultant Goals: Maximize project benefit within constrained budget.
- Benefit: Assist the movement of cars and freight from Montezuma to I-75 and points North.
- Approved Investment List Amount: \$6,875,000.00
- 100% TIA project: Follow TIA Manual/GEPA, etc.





#### Contract No. 4: SR 224 Passing Lanes

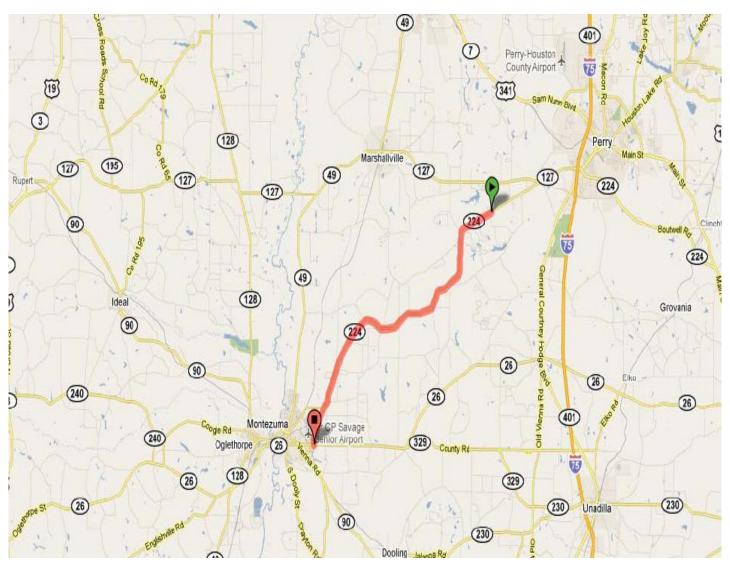
#### SR 224 Passing Lanes – P.I. # 0011431 (Cont'd.)

- No Preliminary work has been completed
- Locals would prefer 2 Northbound and 2 Southbound Passing Lanes
- Design to Budget





### Contract No. 4: SR 224 Passing Lanes







#### Contract No. 5: District Line Road Improvements

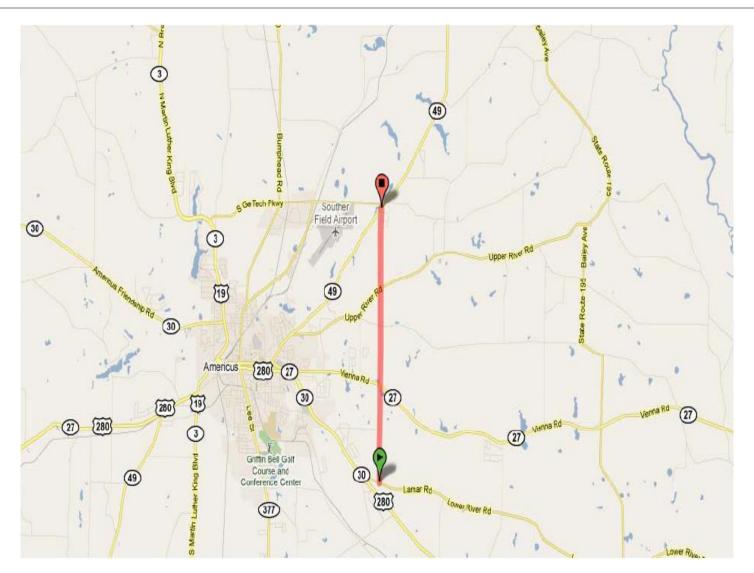
#### District Line Road Improvements—P.I. # 0011439

- Scope: Improvements to District Line Road from U.S. 280 to SR 49
- Consultant Goals: Maximize project benefit within constrained budget.
- Benefit: Increase capacity along District Line Road.
- Approved Investment List Amount: \$10,000,000.00
- 100% TIA project: Follow TIA Manual/GEPA, etc.
- No Preliminary work has been completed
- Intersection Improvement at SR 49 included in South GA Tech Parkway TIA Project (ongoing)
- Design to Budget





### Contract No. 5: District Line Road Improvements







### Contract No. 5: District Line Road Improvements







#### **Program Contacts**

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# Questions



