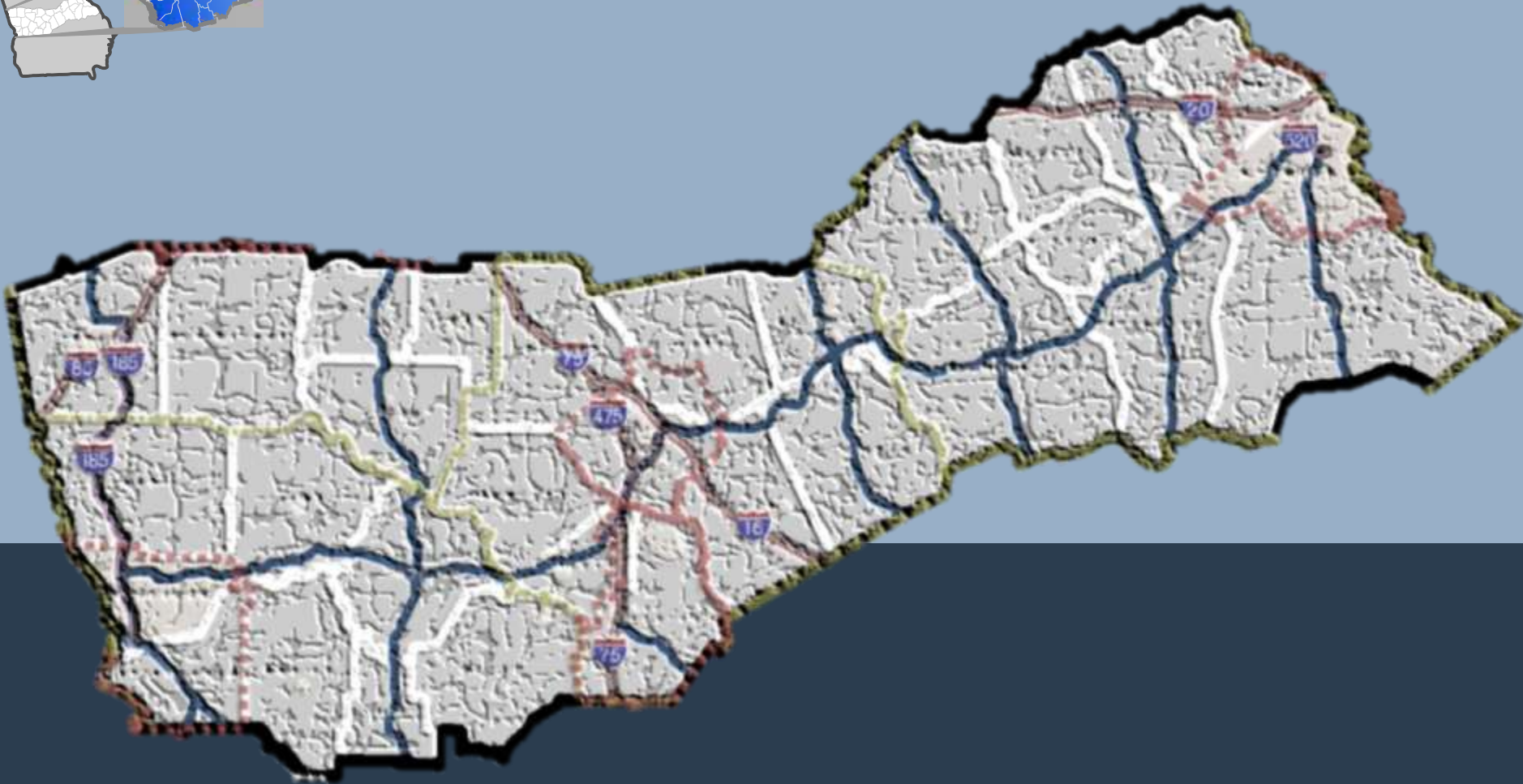
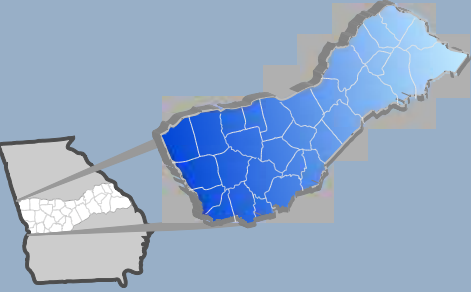


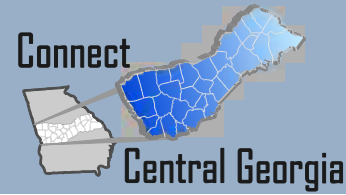
Connect Central Georgia



Stakeholder Meeting #2

November 14th, 2011

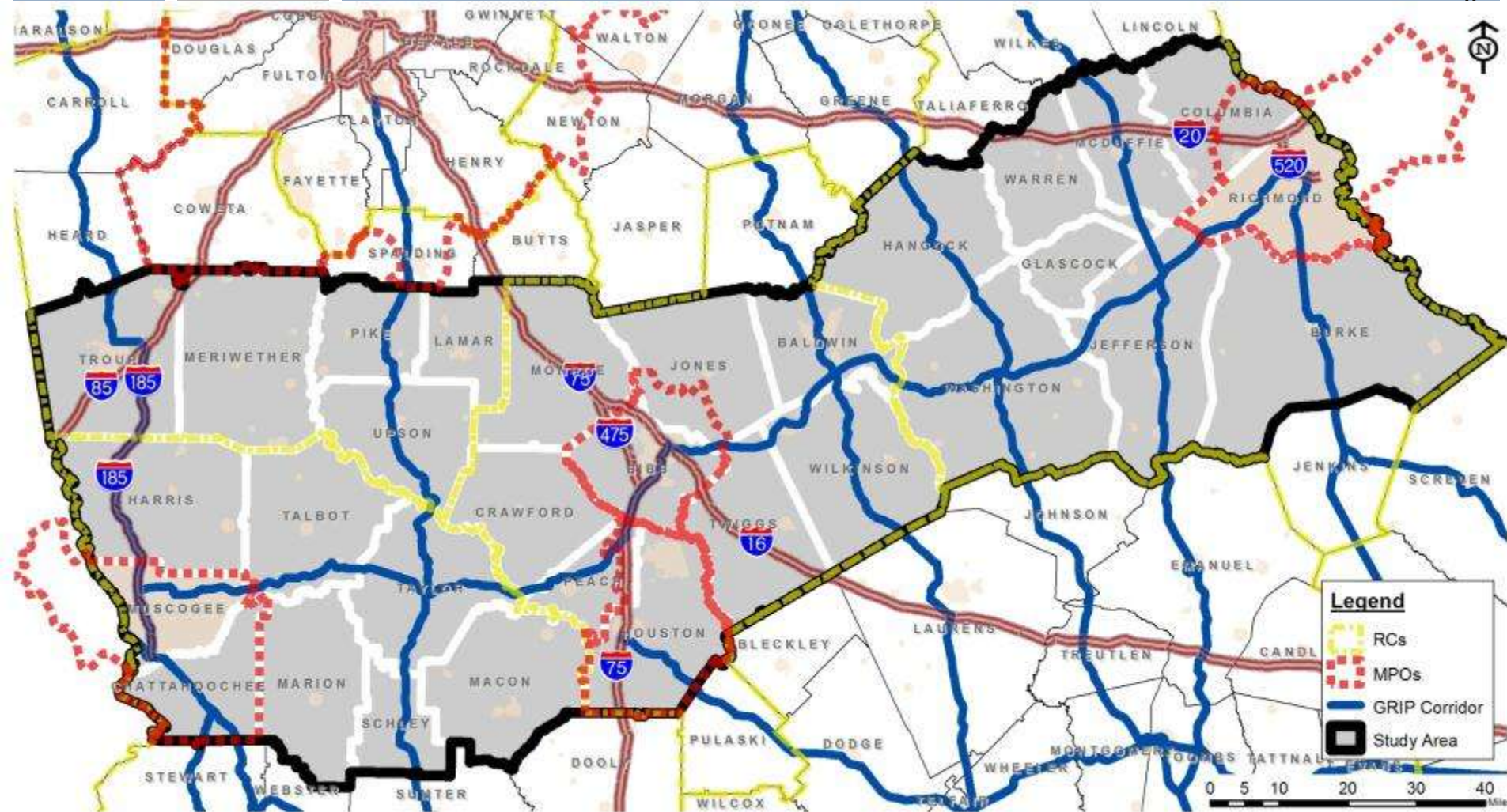
Agenda



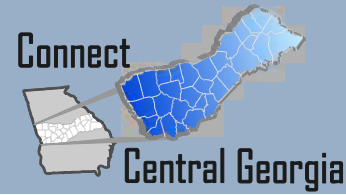
- Study Process
- Existing Conditions
- Planned & Programmed Projects
- Stakeholder Feedback
- Group Activity
 - Refine Character Areas and Issues & Opportunities

Study Process

Connect

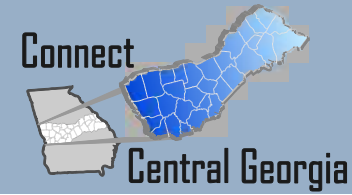


Study Process

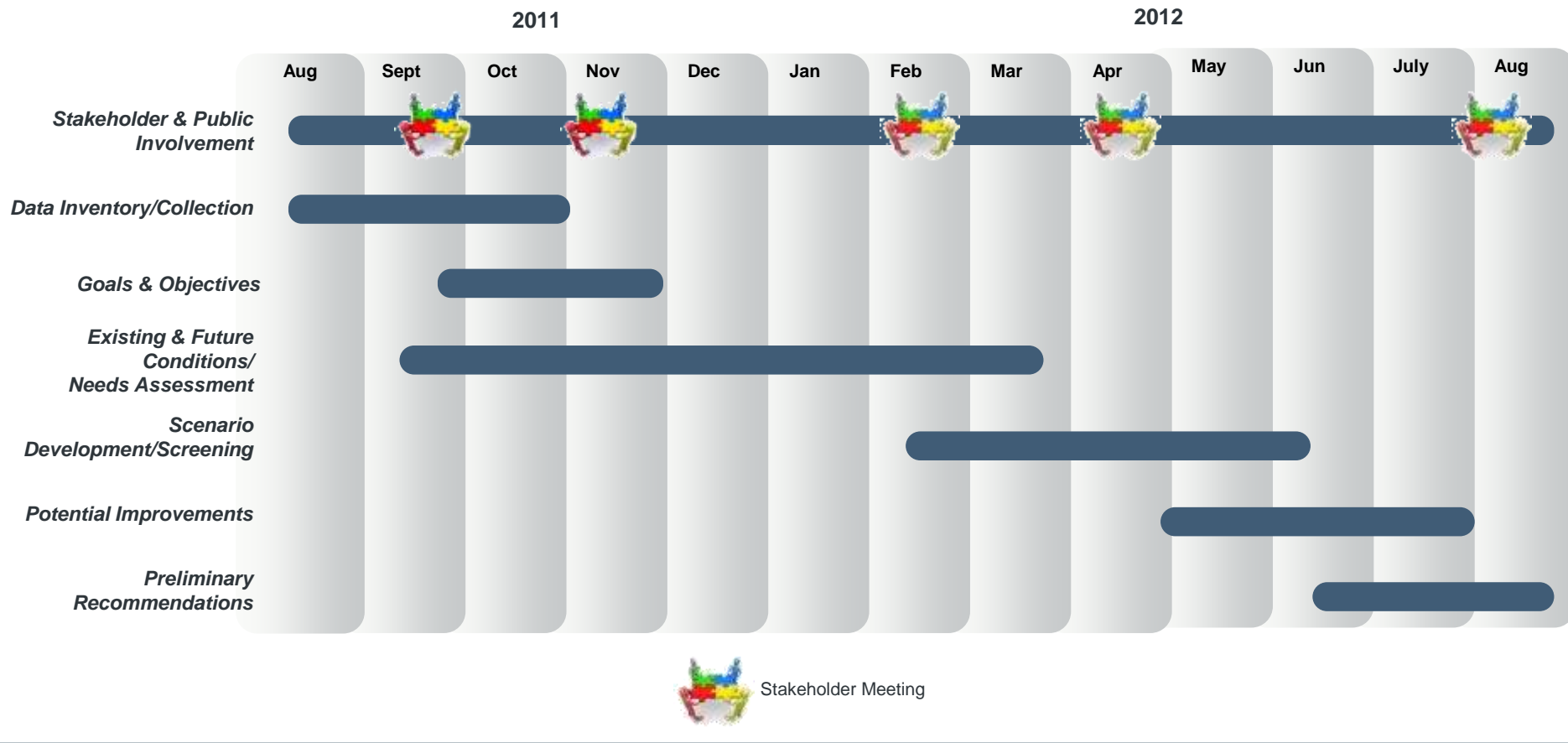


- Stakeholder & Public Involvement (Ongoing)
- Data Inventory/Collection (Complete)
- Goals & Objectives (Today)
- Existing Conditions (Today)
- Future Conditions (February 2012)
- Scenario Development & Screening (February 2012)
- Potential Improvements Development (April 2012)
- Preliminary Recommendations Development & Evaluation (June 2012)

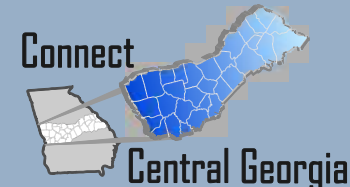
Study Progress Schedule



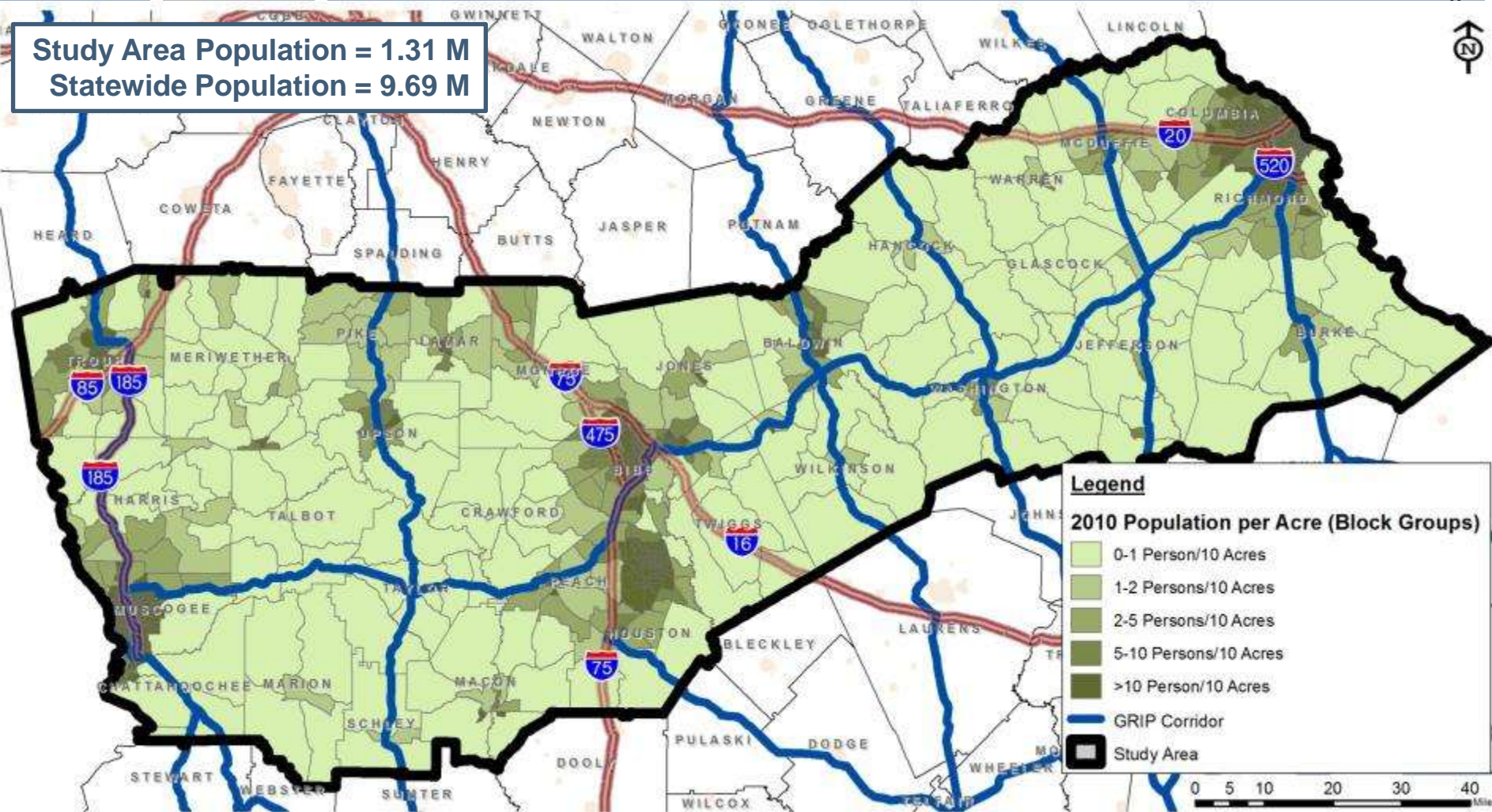
STUDY SCHEDULE



Existing Conditions Population Per Acre (2010)

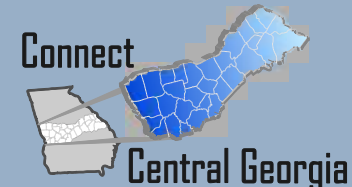


Study Area Population = 1.31 M
Statewide Population = 9.69 M

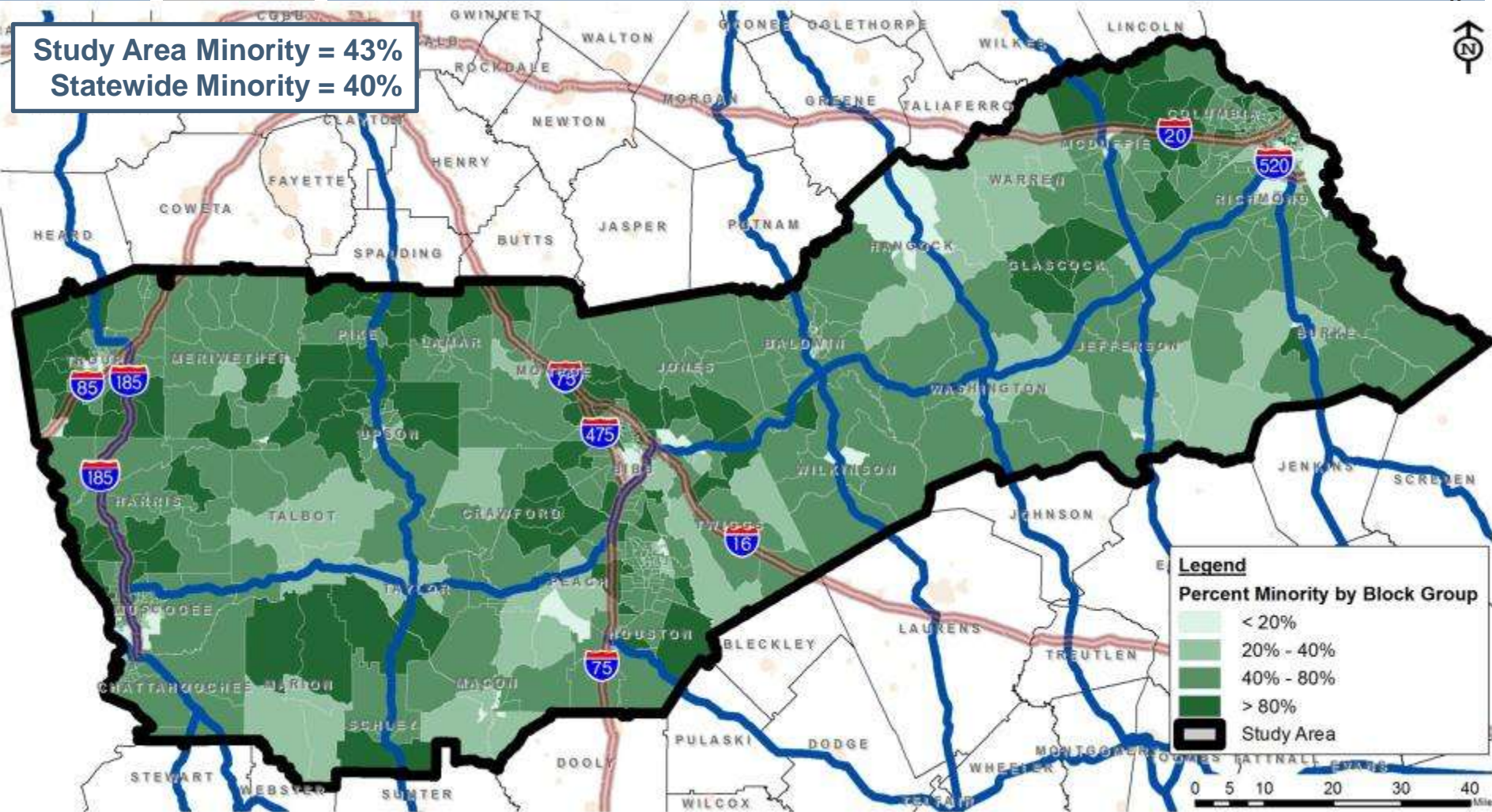


Source: 2010 US Census

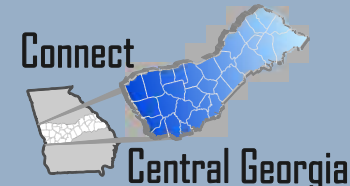
Existing Conditions Percent Minority (2010)



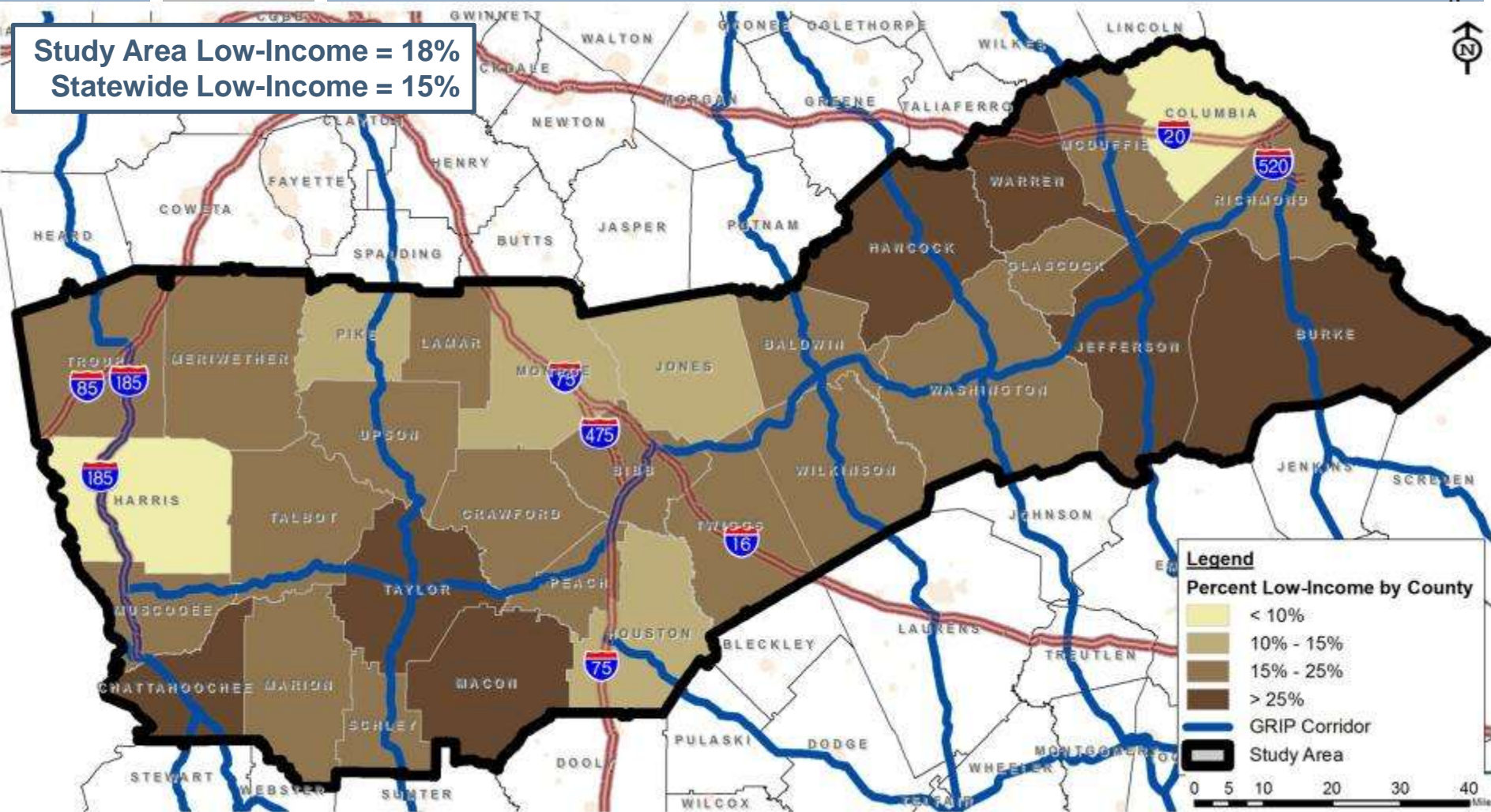
Study Area Minority = 43%
Statewide Minority = 40%



Existing Conditions Percent Low-Income (2005-2009)

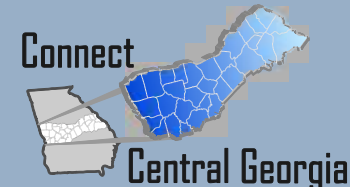


Study Area Low-Income = 18%
Statewide Low-Income = 15%

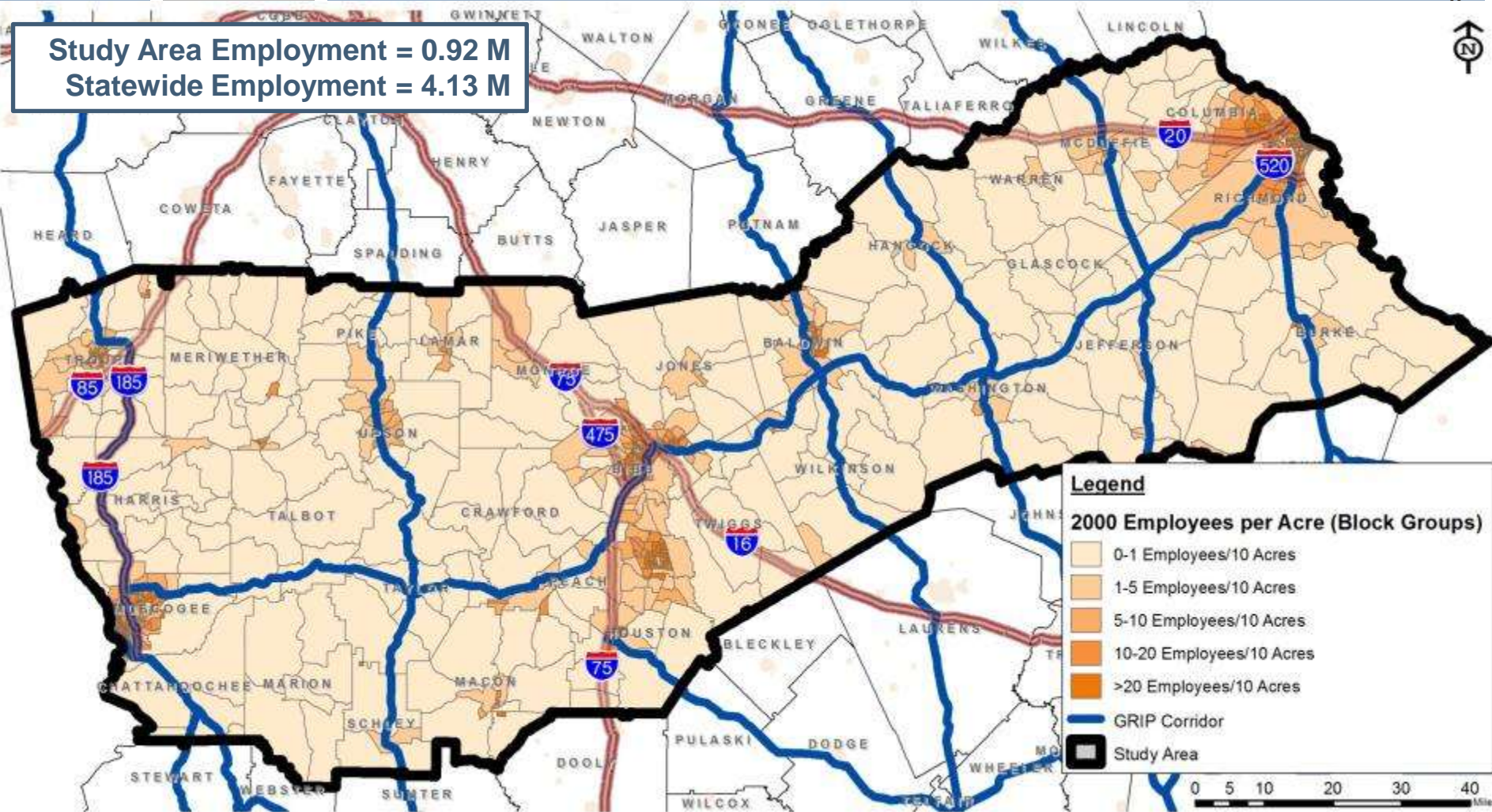


Source: 2005-2009 American Community Survey

Existing Conditions Employees Per Acre (2000)

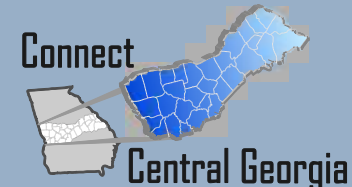


Study Area Employment = 0.92 M
Statewide Employment = 4.13 M

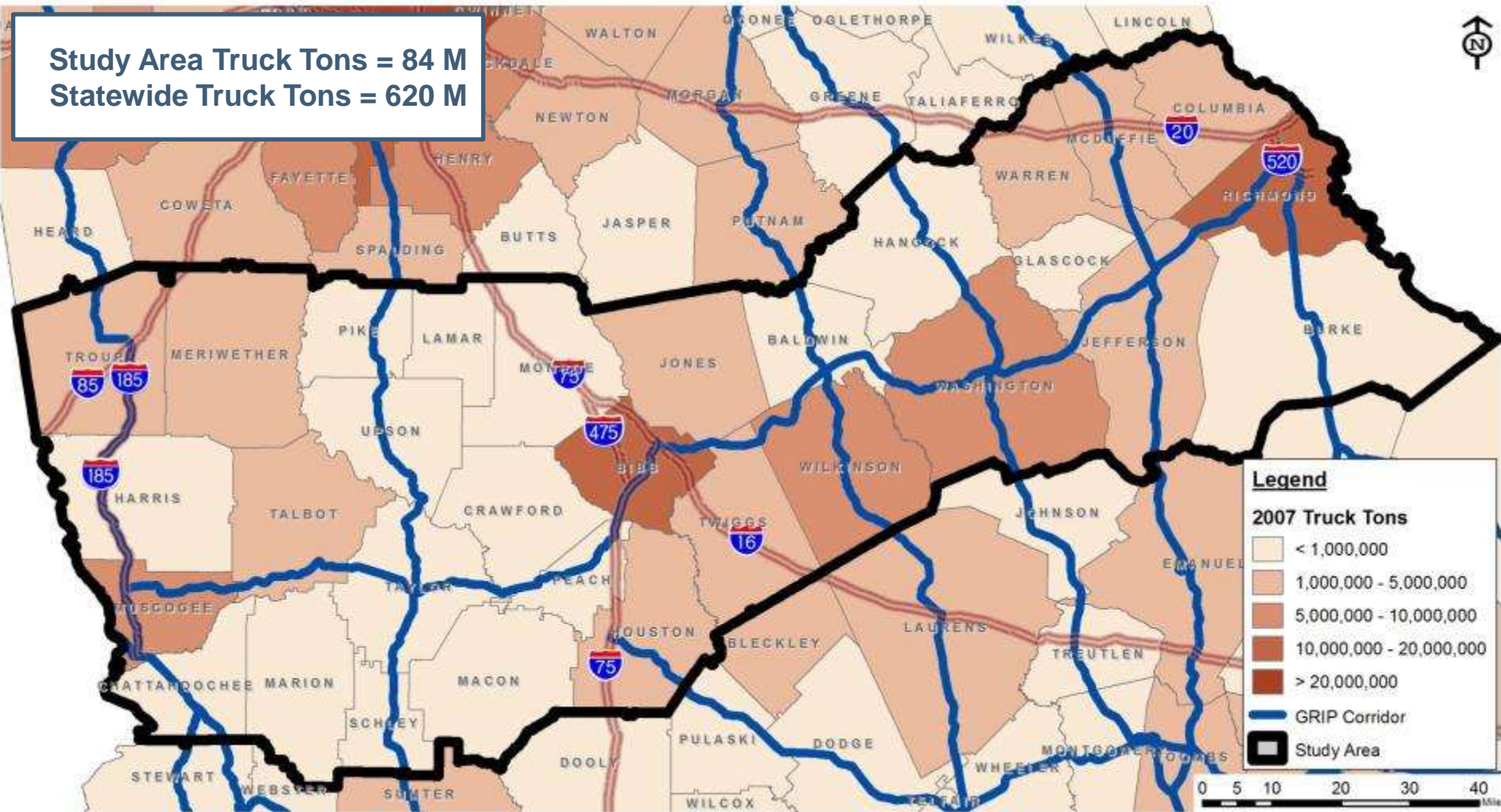


Source: 2000 US Census

Existing Conditions Freight Movement (Origins & Destinations)

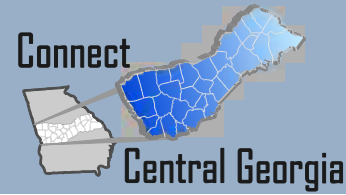


Study Area Truck Tons = 84 M
Statewide Truck Tons = 620 M



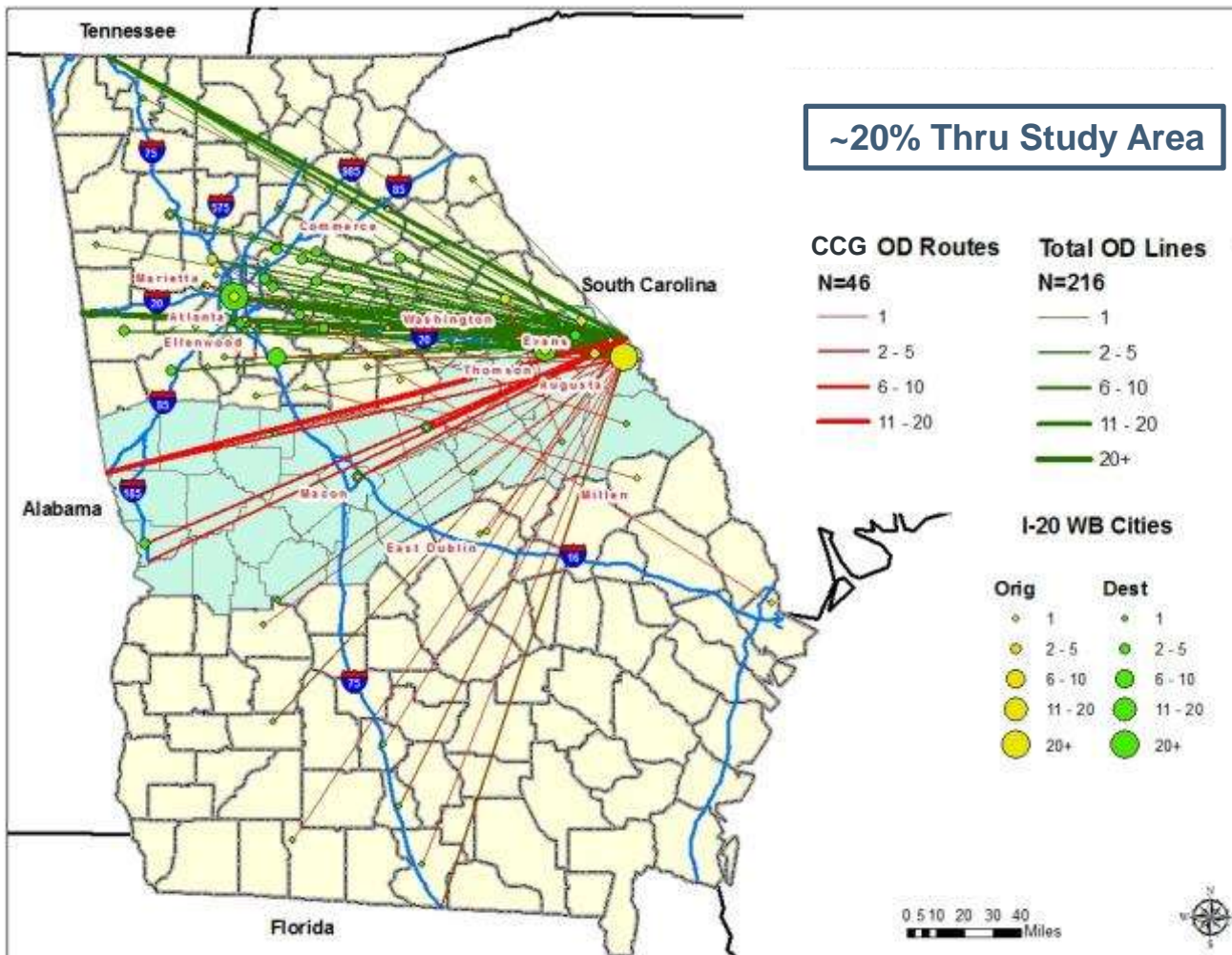
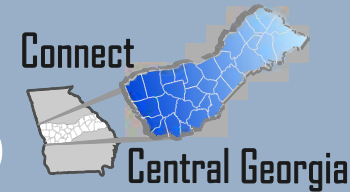
Source: GDOT Freight & Logistics Plan / 2007 Transearch

Existing Conditions Freight Origins and Destinations

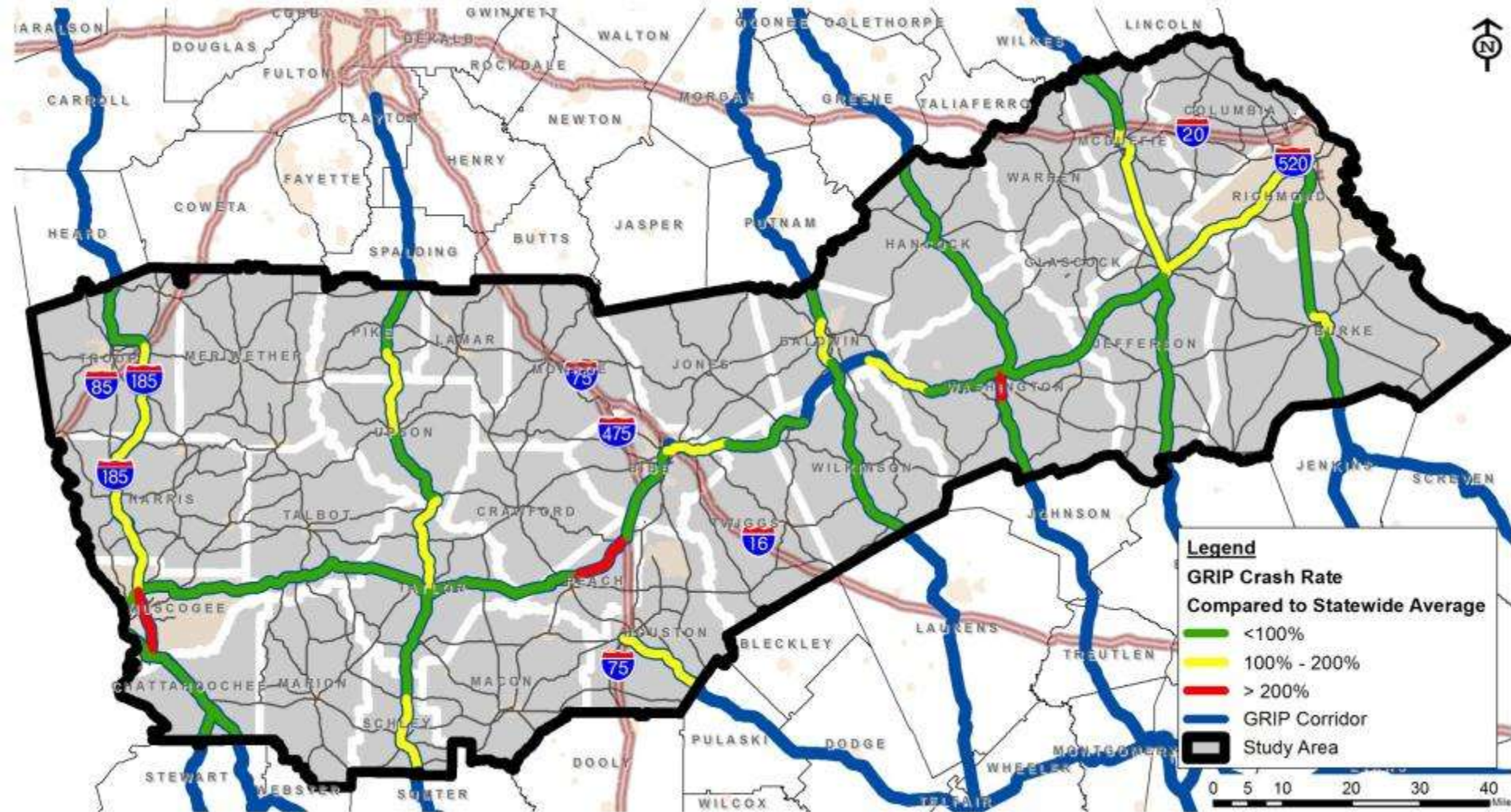
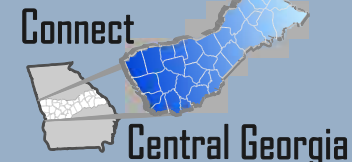


- Statewide freight origin destination (OD) surveys conducted in 2006 at weigh stations
- Addressed data gap at I-20 Westbound with survey in July 2011
- Gathered information on freight movements including:
 - Origin/Destination
 - Frequency of Travel
 - Trip Purpose
 - Trailer Type
 - Commodity
- Data used to enhance travel demand model

Existing Conditions OD Truck Survey Sample (I-20 WB)

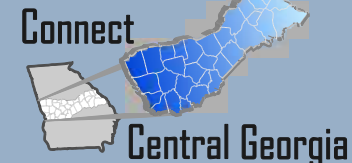


Existing Conditions Crash Analysis (2007-2009)

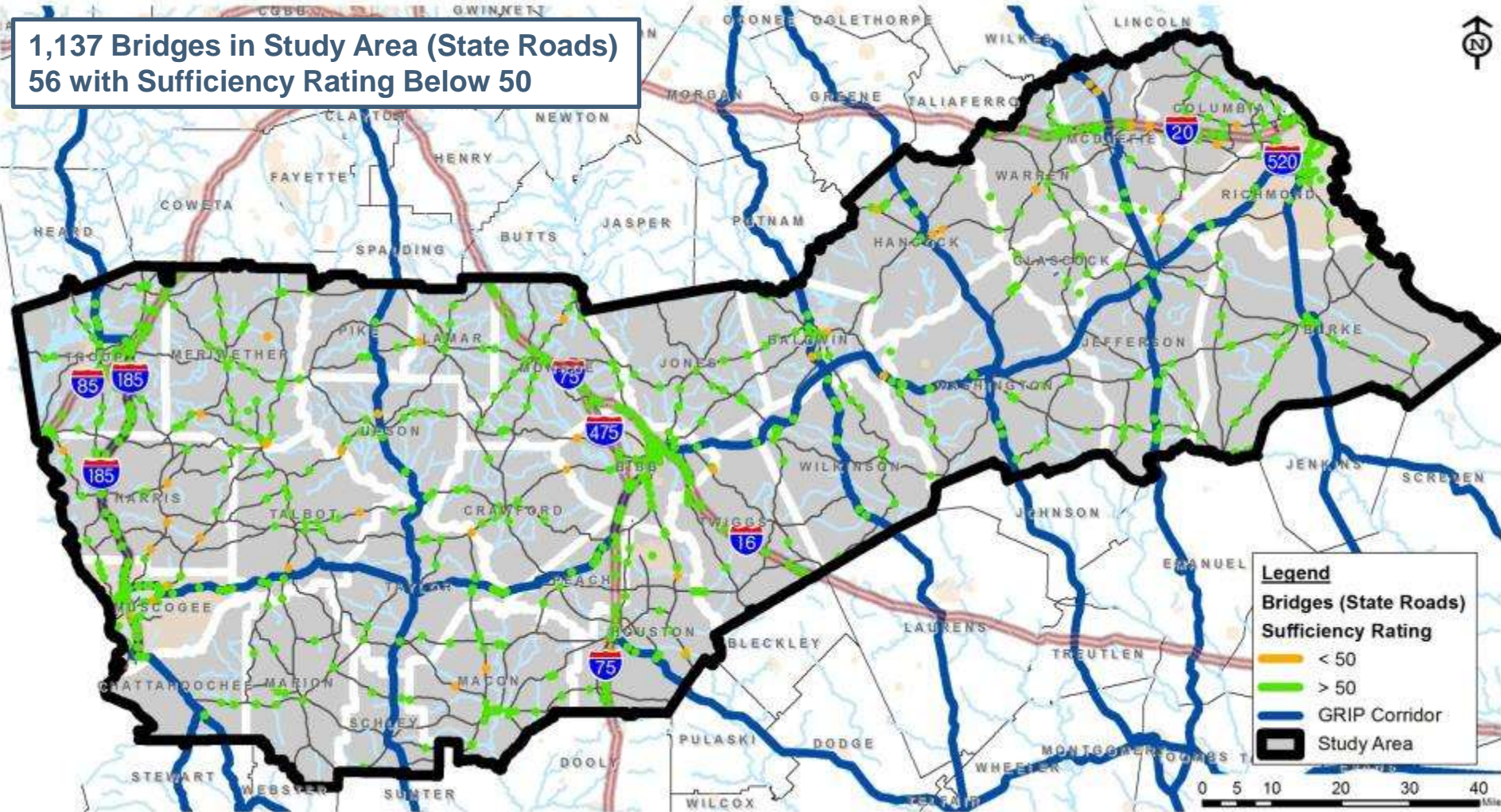


Source: GDOT CARE 2007 - 2009 Crash Data

Existing Conditions Bridges on State Routes

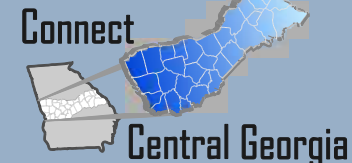


1,137 Bridges in Study Area (State Roads)
56 with Sufficiency Rating Below 50

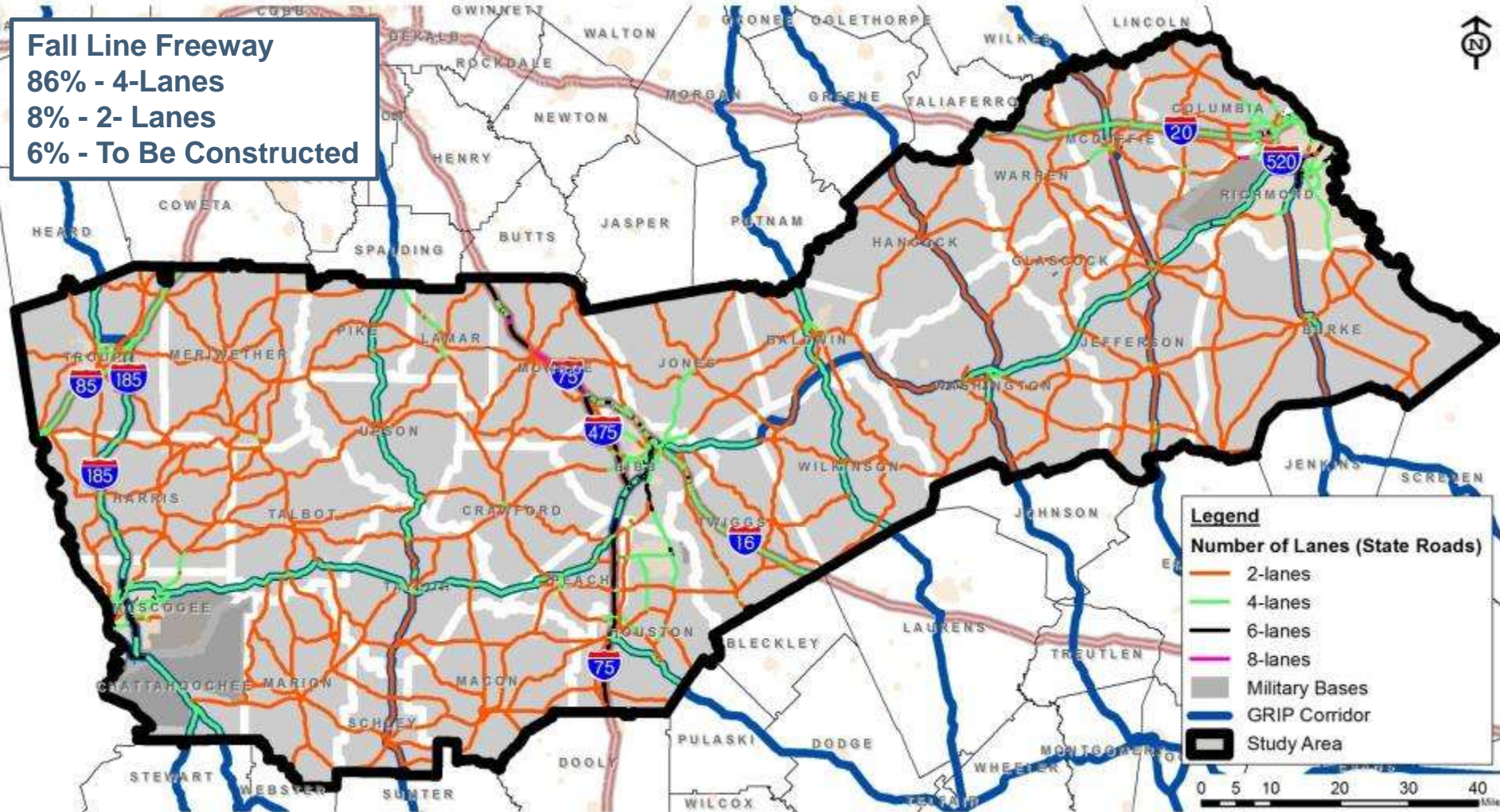


Source: GDOT Bridge Inventory Management System

Existing Conditions Number of Lanes

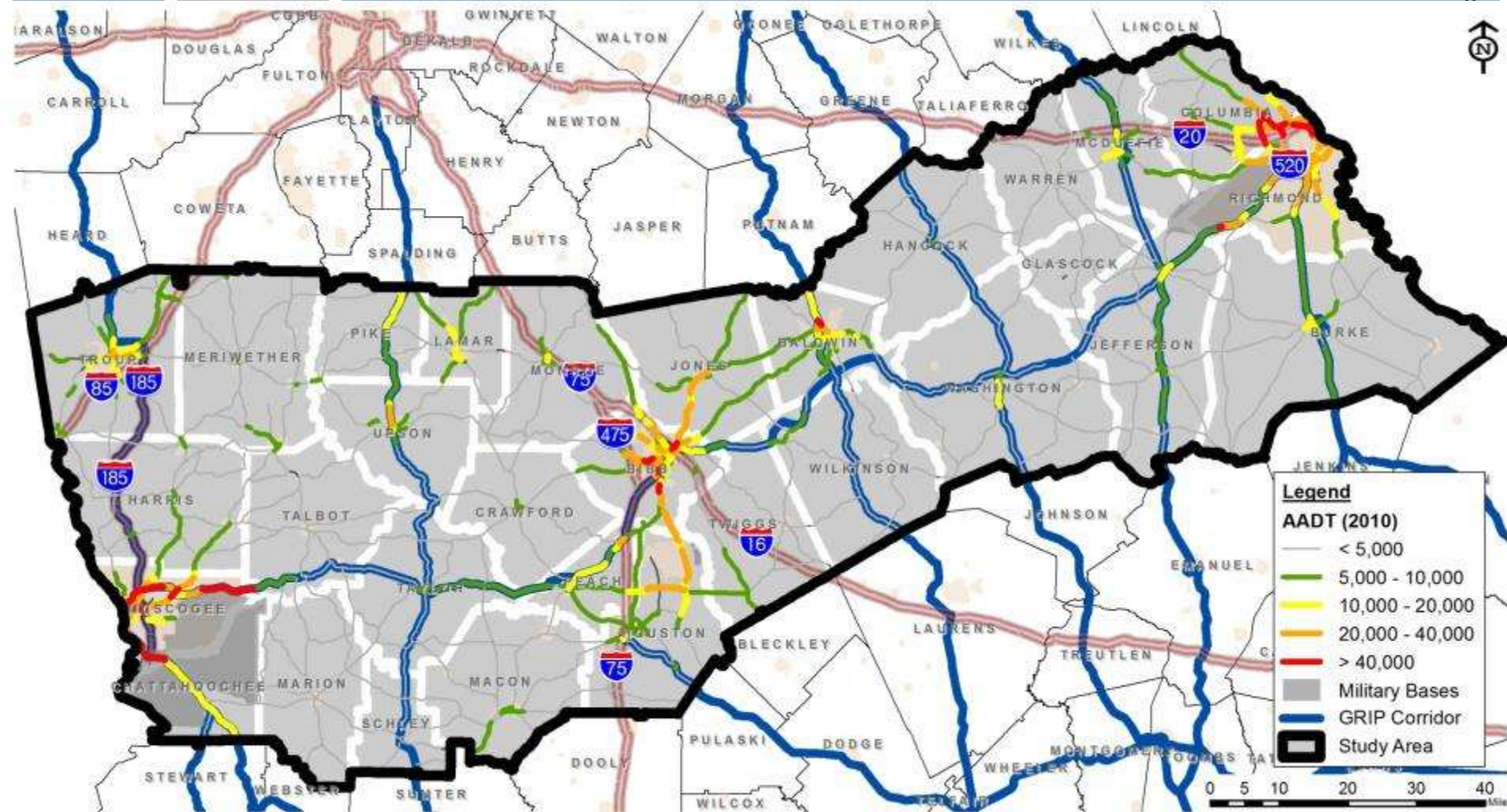
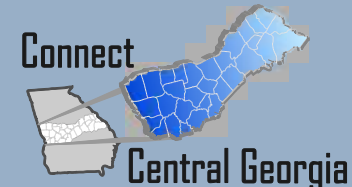


Fall Line Freeway
86% - 4-Lanes
8% - 2- Lanes
6% - To Be Constructed



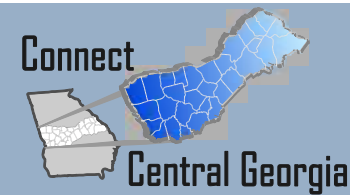
Source: GDOT Roadway Characteristics (2010)

Existing Conditions 2010 Average Annual Daily Traffic

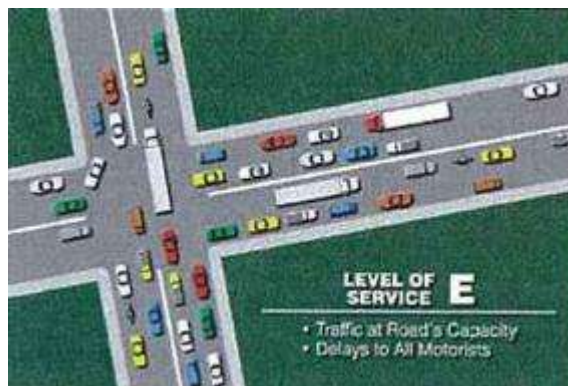
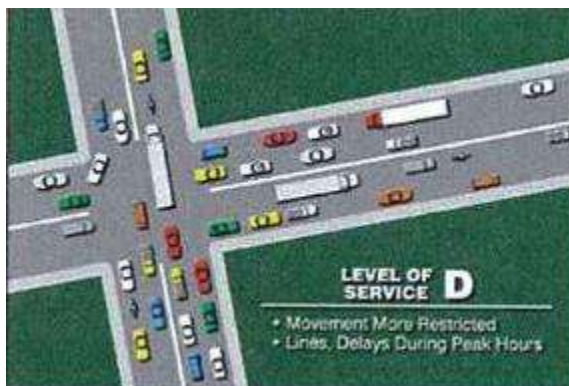
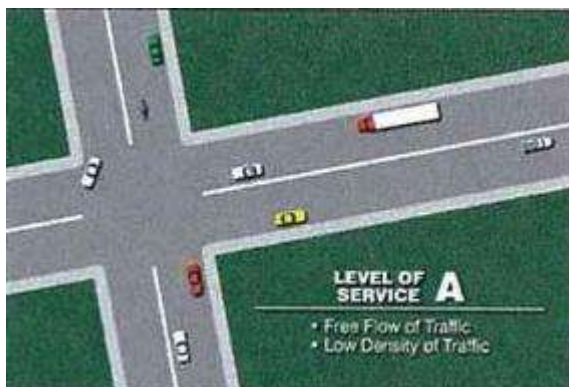


Source: GDOT Annual Count Program

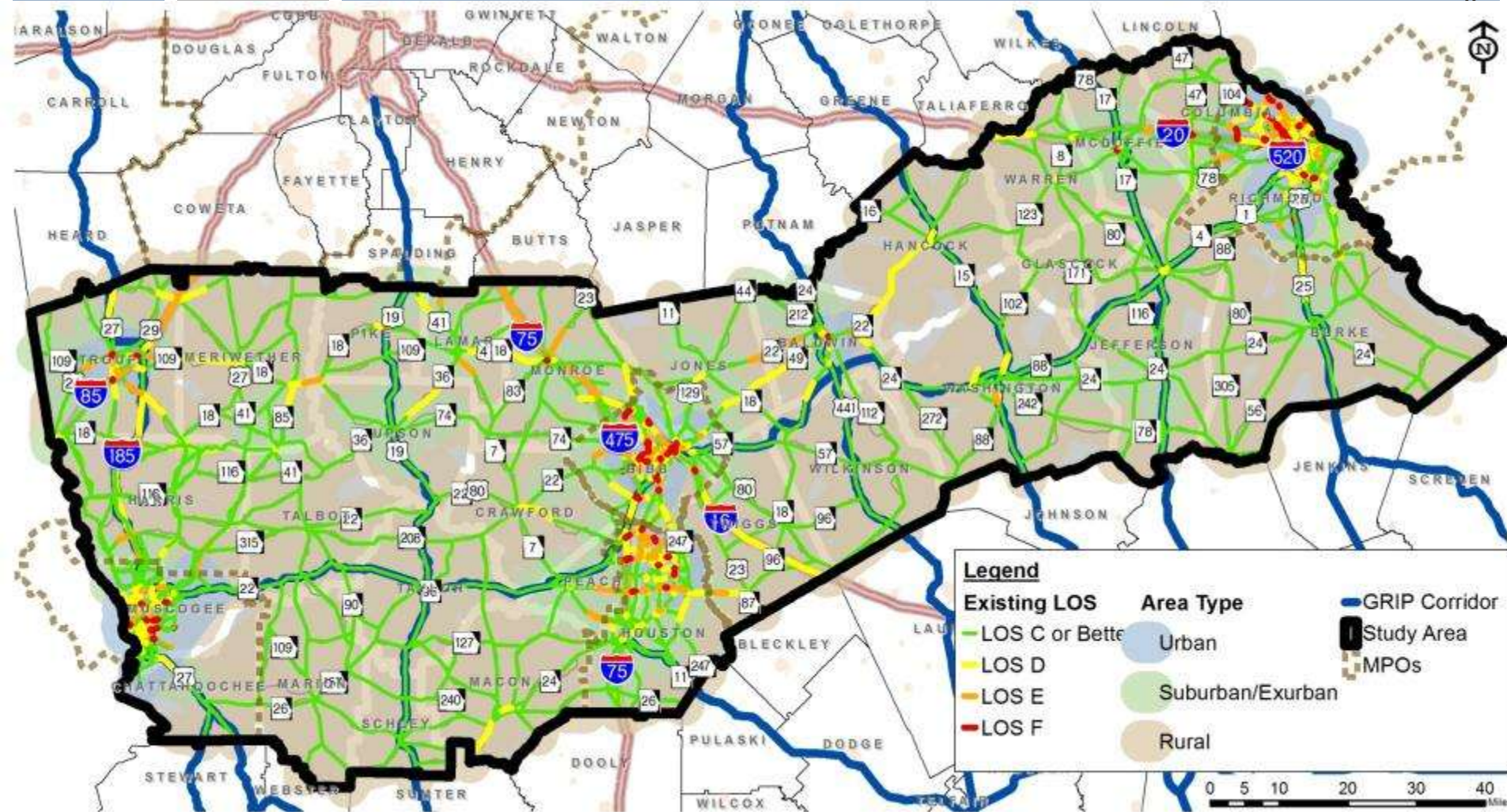
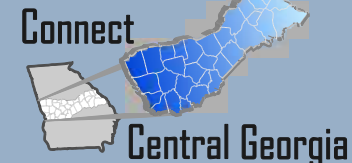
Existing Conditions Operational Analysis



- Level of Service (LOS)
 - Qualitative Measure of Traffic Flow Used to Describe Operating Conditions from the Perspective of Travelers

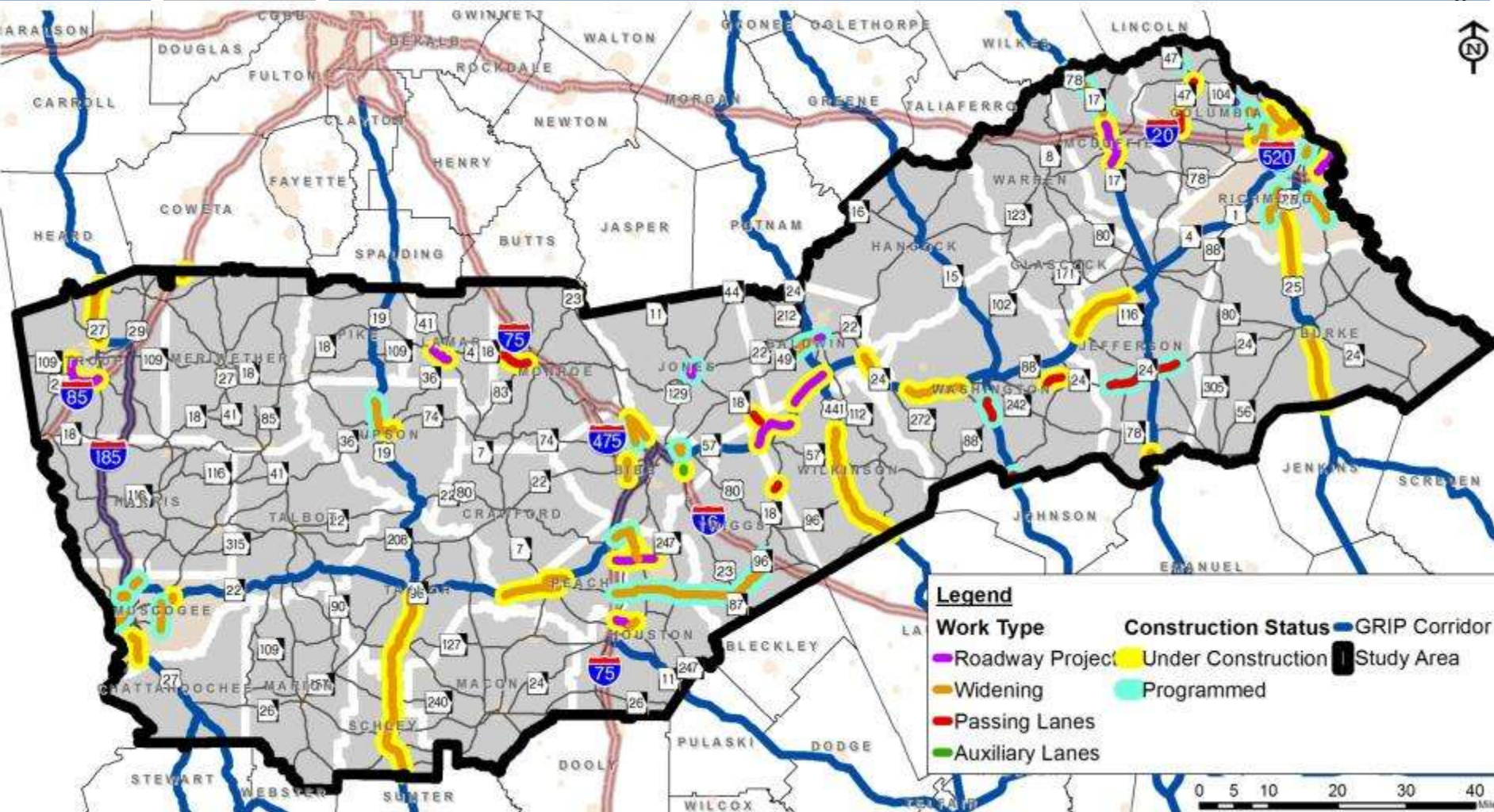
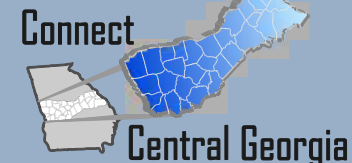


Existing Conditions Operational Analysis



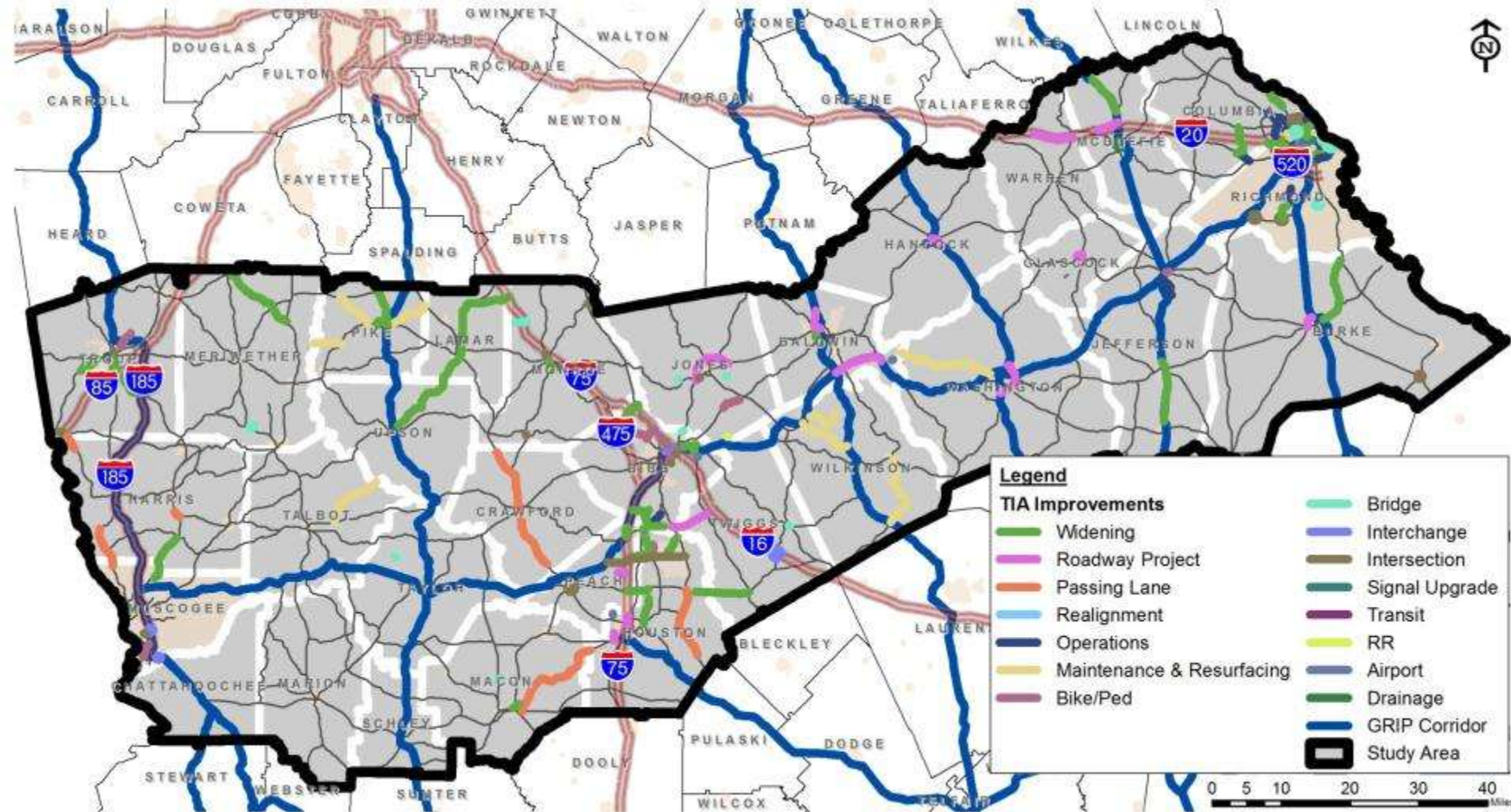
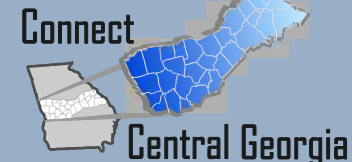
Source: 2006 Georgia Statewide Model, 2006 CPCMO Model, 2006 MATS Model, 2006 WRATS Model, and 2006 ARTS Model

Planned & Programmed Projects GDOT FY 2012-2015 STIP

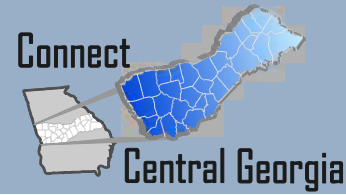


Source: GDOT FY 2012-2015 STIP

Planned & Programmed Projects Transportation Investment Act

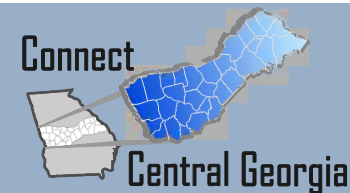


Stakeholder Feedback Goals & Objectives



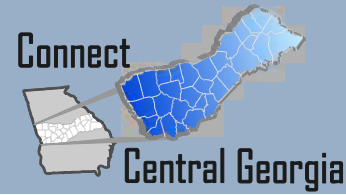
1. Improve safety, accessibility, and mobility options available to people and for freight.
2. Enhance the inter-regional connectivity of the transportation system for people and freight.
3. Promote efficient system management and operation.
4. Emphasize the preservation of the existing transportation system.
5. Protect quality of life, and promote consistency between transportation improvements and state and local planned growth and economic development patterns.

Stakeholder Feedback Performance Measures



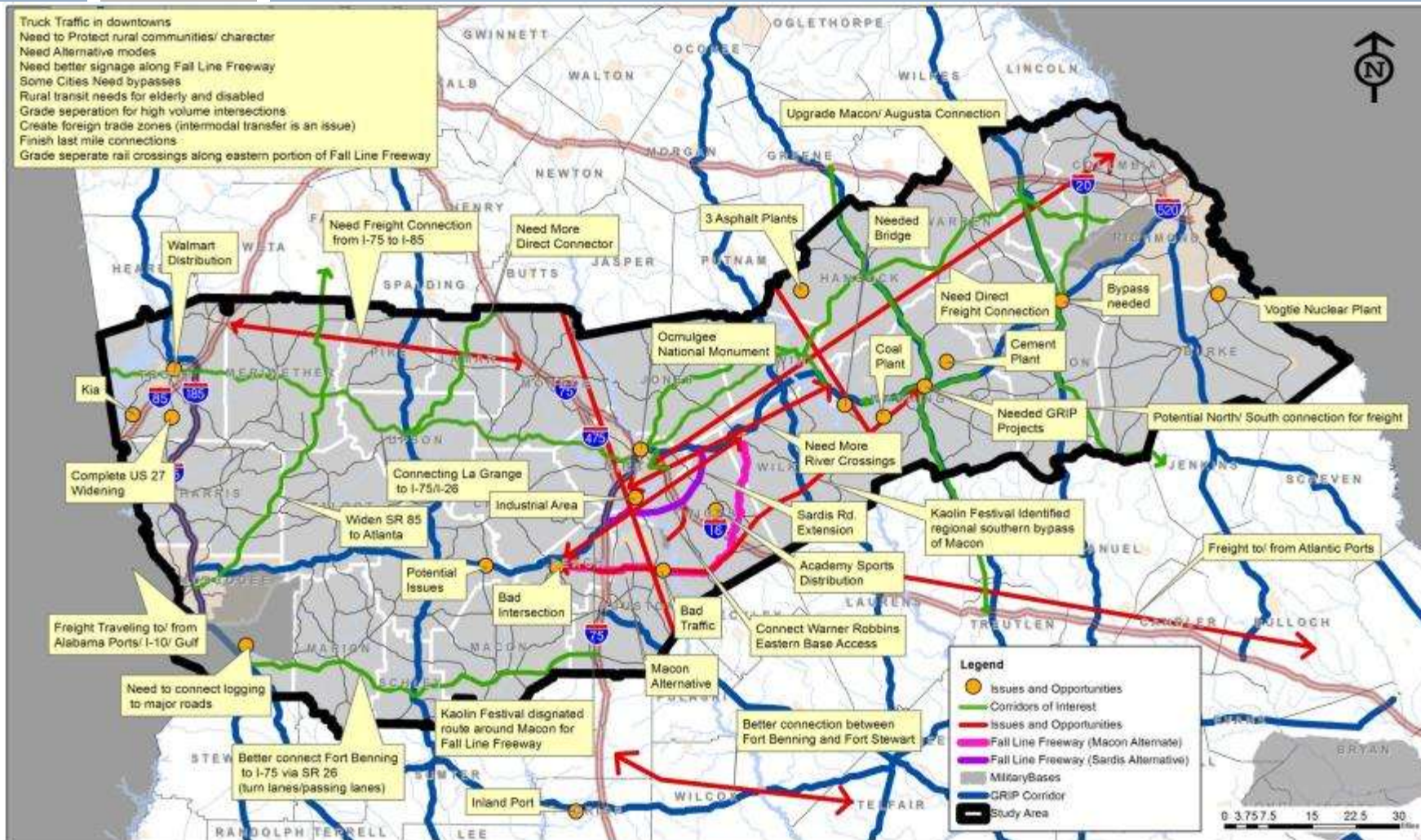
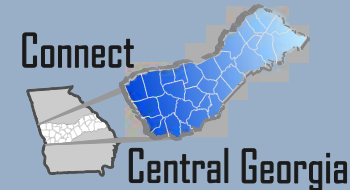
Performance Measures	Goals				
	1 Safety/ Mobility	2 Connectivity	3 Efficiency	4 Preservation	5 Quality of Life
Level of Service	✓		✓		
Travel Time / Travel Speeds	✓	✓	✓		
Crash Rate	✓				
Number / Types of Connections	✓	✓	✓		
Multi-Modal Options	✓	✓	✓	✓	✓
Level of Environmental Impact				✓	✓
Links to Development Opportunities		✓	✓		✓
Consistency with Comprehensive Plan / Land Use Plan				✓	✓

Stakeholder Feedback What We've Learned

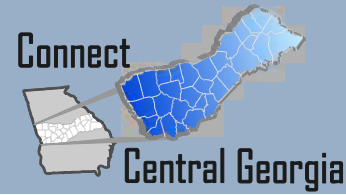


- Collected information through interviews, comment forms, and kickoff meeting.
- Created a map of issues and opportunities based on your feedback.
- Drafted character areas to refine through today's discussion.

Stakeholder Feedback Issues & Opportunities

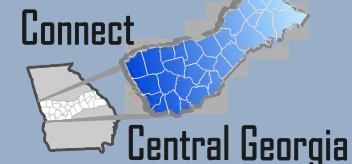


Stakeholder Feedback Character Areas



- Reflect homogenous transportation and land use characteristics.
- Are not based on jurisdictional boundaries, and may require inter-regional coordination and considerations.
- Provide the context for appropriately-scaled transportation solutions to identified needs.

Stakeholder Feedback Character Areas



Legend

Character Areas

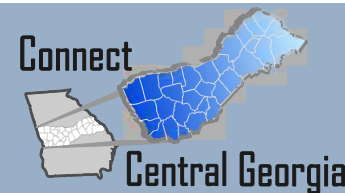
- Area 1
- Area 2
- Area 3
- Area 4
- Area 5

GRIP Corridor

Study Area



Stakeholder Feedback Ongoing Public Outreach



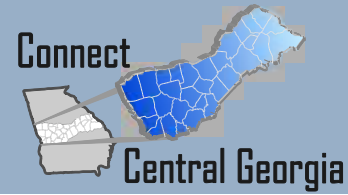
- Kaolin Festival – October 8



- Public Survey Distribution – We need your help!

- School Districts
- Local Websites
- Chambers of Commerce
- Local Media
- Other?

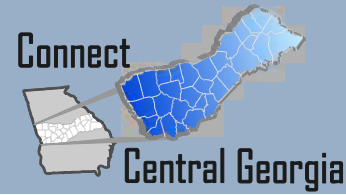
Next Steps



- Continue Public Outreach
 - Surveys
 - Website
- Finalize Goals and Objectives
- Conduct Future Conditions Analysis
- Reconvene Early Next Year



Contact Information



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