

# Cobb County Department of Transportation - Project Fact Sheet

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## Smart Corridor Project

### PROJECT BENEFITS

- Adaptability of signals to changing traffic patterns
- Cross-jurisdictional traffic signal coordination
- Improved pedestrian safety
- Improved transit schedule adherence and reliability
- Reduced travel time for buses and passengers

### PROJECT SCHEDULE

- Begins Summer 2008; expected completion is December 2009
- Additional information on the Smart Corridor project can be found on the Cobb County Department of Transportation's website at: [www.cobbdot.org](http://www.cobbdot.org).

Cobb County will be partnering with Georgia Regional Transportation Authority (GRTA), Georgia Department of Transportation (GDOT), Fulton County and the cities of Atlanta, Marietta and Smyrna on the "Smart Corridor" Project.

Key components of this innovative project are traffic signal system upgrades and cross-jurisdictional traffic signal coordination. The project area extends from Howell Mill Road in the City of Atlanta to South Marietta Parkway in the City of Marietta along the US 41/Cobb Parkway/Northside Parkway corridor.

A total of 29 intersections are included in the project limits; many of which will be equipped with SCATS\* adaptive traffic signal installation system. Eleven intersections in Cobb County will receive transit priority emitters to improve Cobb Community Transit bus movement through this corridor in addition to pedestrian safety upgrades and recalibration of video detection cameras.

A first in the region, this project will use Cobb County's Traffic Control Center as the main server to centralize traffic signal coordination for the entire corridor.

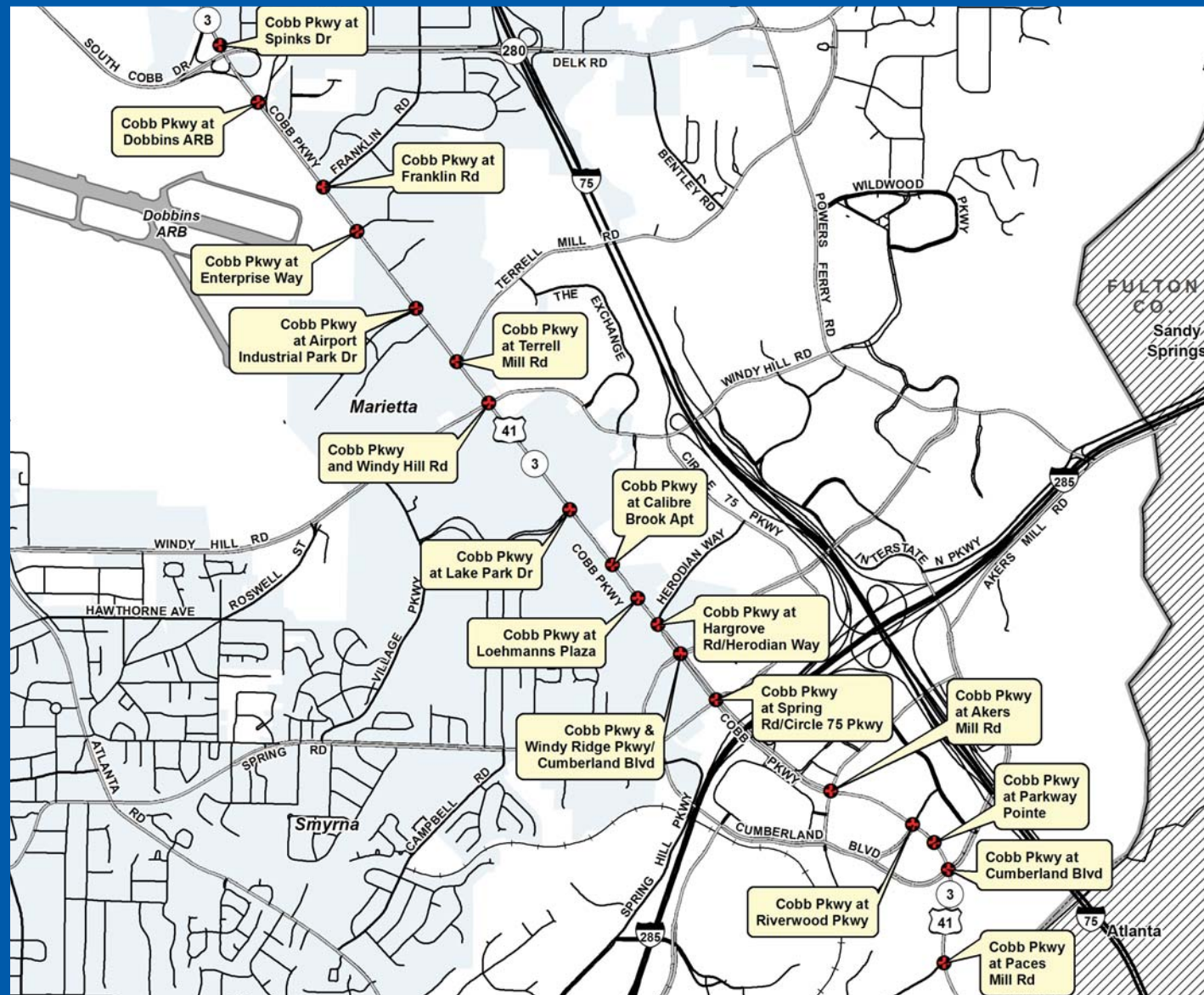


Cobb County...Expect the Best!

*\*SCATS, an acronym for Sydney Coordinated Adaptive Traffic System, is an adaptive traffic signal control system originally developed in the early 1970s for Sydney, Australia by the Roads and Transport Authority of New South Wales. Cobb County Department of Transportation recently implemented Georgia's first SCATS adaptive traffic signal control system in the Cumberland CID area.*

Project map of Cobb County locations is on reverse

# Smart Corridor Project



In Partnership with:



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