

Project Information Summary:

Sandy Springs, GA

I-285/SR 400 Interchange & SR 400 Collector Distributor Lanes

The project will reconstruct the I-285/SR 400 interchange and constructs eastbound and westbound collector-distributor lanes along I-285 beginning just west of the Roswell Road interchange and east of the Ashford Dunwoody Road interchange. Collector-Distributor lanes will be constructed along SR 400 beginning south of I-285 and extending north to Spalding Drive. The project will also replace the Mt. Vernon Road overpass and convert the SR 400/Abernathy Road interchange into a Diverging Diamond Interchange (DDI).

Project Budget:

Preliminary Engineering - \$58,333,592

Right-of-Way Acquisition – \$147,973,447

Construction - \$557,272,588

Schedule:

- Best Value Proposal Selection – December 2015
- Notice to Proceed 1 for Design– April 2016
- Notice to Proceed 2 for Construction – October 2016
- Begin Major Construction Activities - February 2017
- Construction Complete – Spring 2020

Revive 285 Top End

The project consists of the construction of two Express Lanes in each direction, on the outside of the existing general purpose travel lanes, with operational improvements and Collector-Distributor (CD) systems at various locations along I-285. Specific operational and CD system improvements currently being considered for the project include:

- One I-285 westbound auxiliary lane between Roswell Road and Riverside Drive.
- I-75 North/I-285 interchange improvements.
- I-85 North/I-285 interchange improvements.
- I-285 CD lanes from Ashford-Dunwoody Road to SR 141/Peachtree Industrial Boulevard.
- I-285 CD lanes from US 23/Buford Highway to I-85.
- The Express Lanes will directly connect to Express Lanes on I-75, I-85 and SR 400.

Project Budget:

Total Project Cost: \$5.9B

Source: GARoads.org

Schedule:

- Environmental currently underway
- Preliminary engineering anticipated to be underway in the next 5 years
- Right of Way Acquisition anticipated to be underway in the next 5 years
- Construction anticipated to be underway in the next 10 years

SR 400 Express lanes

SR 400 is one of the most congested facilities in metro Atlanta. The addition of Express Lanes to this corridor will provide additional reliable capacity from I-285 to McFarland Road. The proposed Express Lanes will be constructed to the inside of the general purpose lanes and will directly connect to the Revive 285 project. This mobility enhancing project would consist of:

- Two Express Lanes (buffer separated) in each direction along SR 400 between I-285N (or Spalding Dr) and McGinnis Ferry Road
- One Express Lane (buffer separated) in each direction from McGinnis Ferry Road to McFarland Road
- Intermediate access points will be determined as additional coordination, environmental documentation and design activities are completed on the corridor

Project Budget:

Total Project Costs: \$2.4B

Source: GARoads.org

Schedule:

- Environmental currently underway
- Preliminary engineering anticipated to be underway in the next 5 years
- Right of Way Acquisition anticipated to be underway in the next 5 years
- Construction anticipated to be underway in the next 10 years

Riverside Drive at I-285 Ramps

This project consists of safety improvements to the existing interchange, which convert the two existing signalized intersections at each ramp terminal to roundabouts and provide maintenance to the bridge over I-285. This is Georgia's first interchange with two roundabouts at the ramp terminals.

Project Budget:

Prelim. Engineering: \$1,252,949

ROW Acquisition: \$510,000

Construction: \$6,477,352

Project Schedule:

- Construction Start: April 2016
- Roundabouts Open to Traffic: August 2016
- Construction Complete: November 2016
- Landscaping Warranty Period: May 2018

A listing of the Cobb County projects we participated in with HB 170

The preliminary engineering and right-of-way acquisition costs were covered by the local government (Cobb County). State funds will be used for construction.

PI#	Project Description	Primary Work Activities	Construction Cost	Construction Start Year
0013961	Cobb Pkwy from I-285 WB Ramp to Spring Rd	Widening of I-285 westbound off ramp and westbound approach of Circle 75 Pkwy.	\$ 5,100,000.00	2016
0013962	Cobb Pkwy @ Windy Ridge Pkwy	Intersection and lane configuration improvements that include upgrades to existing traffic signal.	\$ 500,000.00	2016
0013963	Windy Ridge Pkwy from Circle 74 to Interstate North Pkwy	Widens the Windy Ridge Pkwy bridge over I-75 to include pedestrian facilities.	\$ 9,000,000.00	2016
0013964	I-285 EB Ramp @ Cobb Pkwy	Widening of I-285 eastbound off ramp.	\$ 300,000.00	2016
0013966	Interstate North Pkwy & Circle 75 from Interstate North Pkwy to Marriott	Widening of Interstate Pkwy and Circle 75 to include two through lanes and left turn lanes for both directions.	\$ 5,950,000.00	2016
0014012	Cumberland Blvd from Spring Rd to Akers Mill Rd	Construct a median and sidewalks along Cumberland Blvd.	\$ 2,150,000.00	2016
0014976	I-75 @ 2 locations & I-285 @ 4 Locations - Signs	Install Overhead Direction Guide Signs on I-75, I-285	\$ 574,849.00	2016
0015204	DMS Signs @ Various Locations in Cobb, DeKalb and Fulton	Install Overhead Dynamic Message Signs for Traffic Management.	\$ 502,719.09	2016
0015205	ITS @ Various Locations in Cobb, DeKalb and Fulton	Install ITS Infrastructure including traffic signal detection devices, traffic cameras & other transportation technology.	\$ 3,293,859.50	2016
0013967	Windy Hill Terrell Mill Connector	Constructs a new roadway with a multi-use trail connecting Windy Hill Road and Terrell Mill Road	\$12,000,000.00	2019

Active Projects in Sandy Springs

Project ID (PI Number)	Short Description	Anticipated Let Date to Construction	Brief Project Scope	Total Funding Dollar Amount per phase
751420-	JOHNSON FERRY FM FERRY DR TO HUNTING CRK RD;INC ROUNDABOUTS (<i>Downtown Sandy Springs Project</i>)	Anticipated 2020* *Pending Property Acquisition & Environmental Review (Historical Review)	The purpose of this project is to improve traffic congestion (including vehicular and pedestrian operations) within the corridor along Johnson Ferry Road and Glenridge Drive within the City of Sandy Springs located in Fulton County. The corridor begins along Johnson Ferry Road from Abernathy Road through Roswell Road to the Mt. Vernon Drive intersection, continues along Glenridge Drive from Mt. Vernon Drive intersection south to Hammond Drive. Status Update: <i>Sandy Springs and GDOT coordinating to complete Environmental/Historical Review by National Park Service for project impacts to "Eddie's Garage." ROW and Construction Dates will be determined after resolution of impacts to historical resource.</i>	Prelim. Engineering: \$1,486,491 (2007) ROW: \$15,530,000 (2018) Construction: \$3,430,000 (2020)
0012629	SR 9 FROM VERNON WOODS DRIVE TO CHASTAIN DRIVE	April 2016	This project installs advanced traffic signal management software at 27 signalized intersections.	Prelim. Engineering: \$150,000 (2013) Construction: \$1,551,843.04 (2016)
0010652	MORGAN FALLS RD FM MORGAN FALLS APARTMENTS TO OVERLOOK PARK	Aug 2016	This project is located at Morgan Falls Road NE and continues west to Morgan Falls Park entrance and will provide landscaping, 2 signs, a 4,060 ft. wall façade, a retaining wall, draining improvements, and one rain garden.	Construction \$673,243 (2017)
0013141	ITS SYSTEM EXPANSION @ 30 LOCS IN SANDY SPRINGS	Dec 2016	This project will add system detection and adaptive traffic signal management technology at 30 intersections along 5 major corridors in the Perimeter Center region.	Prelim. Engineering: \$610,440.30 (2015) Construction: \$1,382,684.33 (2017) Utilities: \$185,000 (2017)
0010385	SANDY SPRINGS CIR FM HAMMOND TO MT VERNON - PH II-LCI	June 2017	This project is the construction of a 2-ft curb and gutter, a 2-ft brick paver/stamped concrete strip adjacent to Sandy Springs Circle, 9-ft wide concrete ADA compliant sidewalks and a 3-ft wide tree/utility strip to create a 16-ft shoulder.	Right-of-Way \$2,700,000 (2016) Construction \$3,014,456.48 (2017) Utilities \$550,000 (2017)
0013194	SR 9/US 19 @ GLENRIDGE DRIVE	Oct 2018	The purpose of the project is to realign Glenridge Dr. so that it will line up with a nearby condominium complex's driveway.	Prelim Engineering: \$310,440 (Local) Right-of-Way: \$990,000 (Local) Construction \$1,382,684 (2018)
0009981	HAMMOND DR FM DEKALB CO LINE TO MT VERNON HWY	TBD	This project consists of roadway widening between CR 262/Hammond Dr. from the DeKalb County line to Mt. Vernon Hwy. and includes addition of sidewalk and median. <i>Currently finalizing feasibility study of alignments.</i>	Prelim Engineering: \$603,915 (2013)
0015023	PATH 400 TRAIL EXT FROM LORIDANS DR TO SANDY SPRINGS CL	2018	The project is proposes a multiuse trail extension to the PATH400 trail.	Prelim. Engineering: \$800,000 (2016) Construction: \$3,120,000 (2018)
0015079	HAMMOND DR FM SR 9 TO BARFIELD RD - FEASIBILITY STUDY	TBD (scoping phase only)	This project includes a feasibility study to evaluate alignment alternatives along the corridor during concept development.	Scoping: \$300,000 (2016)

Project ID (PI Number)	Short Description	Anticipated Let Date to <u>Construction</u>	Brief Project Scope	Total Funding Dollar Amount per phase
0002310	SR 9 FROM CLIFTWOOD DRIVE TO HAMMOND DRIVE	Sept 2015	The project consists of replacing existing sidewalks along Roswell Road, construction of new sidewalks on the North side of Cliftwood Drive, and would also include street lighting, benches, bike racks, trash receptacles, planters, and landscaping.	CST: Under Construction