

# OFFICE OF PLANNING AND BUDGET

Sonny Perdue Governor Trey Childress Director

Fax: 404-656-7198

January 15, 2010

The Honorable David Ralston Speaker, House of Representatives 332 State Capitol Atlanta, Georgia 30334

Dear Speaker Ralston

As part of the Governor's FY 2011 budget recommendation, please find attached the Prioritized Capital Construction Project List required by Senate Bill 200. Also included in this attachment are other eligible projects for consideration.

The Governor's FY 2011 budget recommendation also includes a recommendation for \$300M in General Obligation Bonds to fund transportation projects statewide. Please find attached the Transportation Freight Project List associated with this General Obligation Bond recommendation.

Sincerely,

Trey Childress

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TC/tlg

Office: 404-656-3820

c: Representative Ben Harbin, Chairman, House Appropriations Chair Representative Jay Roberts, Chairman, House Appropriations Chair John Brown, Director, House Budget Office



# OFFICE OF PLANNING AND BUDGET

Sonny Perdue Governor Trey Childress Director

January 15, 2010

The Honorable Lieutenant Governor Casey Cagle President of the Senate 240 State Capitol Atlanta, Georgia 30334

Dear Lieutenant Governor Cagle:

As part of the Governor's FY 2011 budget recommendation, please find attached the Prioritized Capital Construction Project List required by Senate Bill 200. Also included in this attachment are other eligible projects for consideration.

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c: Senator Jack Hill, Chairman, Senate Appropriations Committee Senator Jeff Mullis, Chairman, Senate Transportation Committee Carolyn Bourdeaux, Director, Senate Budget Office

# $\frac{\textbf{GDOT Director of Planning's Prioritized Capital Construction Project List}}{\textit{per O.C.G.A. 32-5-27(c)(2)}}$

# Governor's Priority:

GDOT Project ID Number	County	Description	Work Type	Federal Funds	State Funds	Other Funds	Total Cost
0001038	BARROW	SR 124 @ SR 211	Intersection Improvement	\$1,280,000	\$0	\$3,698,563	\$4,978,563
0007402	CHATHAM	CS 1504/GWINNETT ST FM STILES AVE TO I-16	Widening	\$1,658,400	\$0	\$414,600	\$2,073,000
550560-	CHATHAM	SR 204 SPUR FROM HANEYS CREEK TO CR 767/FERGUSON AVE	Widening	\$9,398,286	\$2,349,571	\$0	\$11,747,857
533205-	CHATHAM	CR 302/MONTGOMERY CROSS RD @ CASEY CANAL 1 MI E OF SR 204	Bridges	\$1,216,113	\$304,028	\$0	\$1,520,141
0000677	CHATTOOGA	CR 87/PEACH ORCHARD ROAD @ ALPINE CREEK 1 MI SE OF MENLO	Bridges	\$947,907	\$0	\$236,977	\$1,184,884
0000679	CHATTOOGA	CR 322/OLD HIGHWAY 337 @ CHELSEA CREEK 3.2 MI NE OF MENLO	Bridges	\$674,885	\$0	\$168,721	\$843,606
0006041	CHEROKEE	CR 779/SIXES ROAD @ I-575	Interchange	\$8,995,881	\$2,248,970	\$0	\$11,244,851
312160-	HENRY	I-75 @ CR 824/JODECO ROAD - INTERCHANGE IMPROVEMENT	Interchange	\$21,061,366	\$5,265,342	\$0	\$26,326,708
250620-	COLUMBIA	WILLIAM FEW PARKWAY EXTENSION FM SR 104 TO HARDY-MCMANUS RD	Roadway Project	\$19,031,911	\$4,757,978	\$0	\$23,789,888
0006293	COWETA	SR 154@ L FAYETTEVILLE RD;SR 16@PINE RD&SR 54@GORDON RD-GRTA	Intersection Improvement	\$1,560,000	\$390,000	\$2,559,225	\$4,509,225
221900-	<b>EMANUEL</b>	SR 4/US 1 FM SOUTH TO NORTH CTY LMTS IN OAK PARK/NEW LOC	Widening	\$6,361,816	\$1,590,454	\$0	\$7,952,270
221910-	EMANUEL	SR 4/US 1 FROM NORTH CITY LIMITS OAK PARK TO I-16	Widening	\$16,337,011	\$4,084,253	\$0	\$20,421,263
0006814	FAYETTE	CS 340/SOUTH PEACHTREE PARKWAY @ CS 597/CROSSTOWN DRIVE	Intersection Improvement	\$216,000	\$0	\$653,208	\$869,208
0006815	FAYETTE	CS 303/WALT BANKS ROAD @ CS 340/PEACHTREE PARKWAY	Intersection Improvement	\$228,000	\$0	\$404,000	\$632,000
0006909	FULTON	PEACHTREE-DUNWOODY ROAD @ LAKE HEARN DRIVE	Intersection Improvement	\$504,000	\$0	\$253,564	\$757,564
0006910	FULTON	CR 65/JONES BRIDGE ROAD @ CR 111/BUICE ROAD IN JOHNS CREEK	Intersection Improvement	\$680,000	\$0	\$170,000	\$850,000
0006731	FULTON	SR 279/OLD NATIONAL HWY ATMS FM SR 138 TO CR 567/SULLIVAN RD	ATMS/ITS	\$500,000	\$0	\$240,000	\$740,000
0006907	FULTON	CR 65/JONES BRIDGE ROAD @ CR 117/MORTON ROAD IN JOHNS CREEK	Intersection Improvement	\$520,000	\$0	\$539,000	\$1,059,000
0006908	FULTON	CR 65/JONES BRIDGE ROAD @ CR 103/WATERS ROAD IN JOHNS CREEK	Intersection Improvement	\$696,000	\$0	\$314,000	\$1,010,000
0000308	GORDON	SR 156 @ CS 782/COLLEGE STREET IN CALHOUN	Intersection Improvement	\$1,215,030	\$303,757	\$0	\$1,518,787
0006827	GWINNETT	CR 3273/PLEASANT HILL RD FM LAWRENCEVILLE HWY TO BUFORD HWY	ATMS/ITS	\$336,000	\$0	\$84,000	\$420,000
631175-	HARALSON	SR 8 WIDEN;INTERSECT.IMP;BIKE-PED FM FLORIDA AVE TO BRYAN ST	Intersection Improvement	\$2,727,974	\$681,993	\$0	\$3,409,967
0008565	JACKSON	JACKSON COUNTY INDUSTRIAL PARK - LOCAL ACCESS ROAD	Widening	\$786,259	\$0	\$196,565	\$982,824
231230-	JEFFERSON	SR 24/US 221 EB MP 12.6-13.8;WB 10.0-11.3;EB 3.2-4.3	Passing Lane	\$6,314,106	\$1,578,527	\$0	\$7,892,633
0005531	MADISON	SR 191 @ SCULL SHOAL CREEK 4 MILES NE OF DANIELSVILLE	Bridges	\$1,633,053	\$408,263	\$0	\$2,041,317
0006432	MORGAN	CR 251/SEVEN ISLANDS RD @ BIG INDIAN CREEK & OVERFLOW	Bridges	\$2,047,788	\$511,947	\$0	\$2,559,735
0004688	PAULDING	EAST HIRAM PARKWAY FROM SR 92 TO SR 6/US 278 - GRTA	Roadway Project	\$11,015,000	\$0	\$14,213,700	\$25,228,700
0008806	PAULDING	EAST HIRAM PKWY FM SR 92 TO US 278 - GRTA - SEE PI# 0004688	Roadway Project	\$359,960	\$89,990	\$0	\$449,950
0008807	PAULDING	EAST HIRAM PKWY FM SR 92 TO US 278 - GRTA - SEE PI# 0004688	Roadway Project	\$899,900	\$224,975	\$0	\$1,124,875
0004433	ROCKDALE	PARKER/MILLERS CHAPEL RD FM FLAT SHOALS TO SR 20-PH III-GRTA	Widening	\$2,714,400	\$678,600	\$3,486,765	\$6,879,765
0004650	ROCKDALE	CR 666/SIGMAN ROAD @ CR 157/GEES MILL ROAD - GRTA	Intersection Improvement	\$460,000	\$115,000	\$2,910,912	\$3,485,912
0004290	SEMINOLE	SR 38/US 84 @ SR 39/SR 91 & @ SR 91 ALT-DRAINAGE IMPROVEMENT	Intersection Improvement	\$1,283,391	\$320,848	\$0	\$1,604,238
0004290	SEMINOLE	SR 38/US 84 @ SR 39/SR 91 & @ SR 91 ALT-DRAINAGE IMPROVEMENT	Intersection Improvement	\$679,140	\$0	\$0	\$679,140
343460-	SPALDING	CS 797/SIXTH STREET @ SR 155-CS 792-NOR-SOU RR IN GRIFFIN	Bridges	\$4,237,130	\$1,059,282	\$0	\$5,296,412
0006441	WARE	CR 467/BICKLEY HIGHWAY @ CANE CREEK	Bridges	\$1,280,243	\$320,061	\$0	\$1,600,304
0007415	WASHINGTON	SR 242 @ CR 210/WACO MILL RD & @ CS 659/SOUTH HOSPITAL RD	Intersection Improvement	\$2,266,676	\$566,669	\$0	\$2,833,345
0008832	WHITE	CLEVELAND W BYP FM SR 11 ON NEW LOC TO SR 75-SEE PI# 162390-	Roadway Project	\$1,799,800	\$449,950	\$0	\$2,249,750
						=	\$192,767,683

#### Other Eligible Projects:

GDOT Project ID Number	County	Description	Work Type	Federal Funds	State Funds	Other Funds	Total Cost
0007620	CHATHAM	HERITAGE TRAIL BIKE/PED IN SAVANNAH	Bicycle/Ped. Facility	\$108,984	\$0	\$27,246	\$136,230
0006860	CLAYTON	CR 253/GODBY ROAD FROM CR 246/SOUTH HAMPTON ROAD TO SR 314	Widening	\$2,716,590	\$0	\$679,147	\$3,395,737
751810-	CLAYTON	CR 1337/FLINT RIVER RD FM GLENWOOD DR TO KENDRICK RD - GRTA	Widening	\$2,860,000	\$715,000	\$3,075,928	\$6,650,928
0007686	COBB	SR 120 FM VILLA RICA WAY TO JOHN WARD ROAD - PHASE II	Bicycle/Ped. Facility	\$441,789	\$0	\$110,447	\$552,236
0006874	COBB	SR 3 FROM CR 2845/BELLS FERRY ROADTO SR 5 WB RAMP	Sidewalks	\$520,000	\$0	\$291,000	\$811,000
0007003	DEKALB	UPGRADE TRAFFIC SIGNALS @ 32 LOCATIONS IN DEKALB CO	Signals	\$5,320,532	\$0	\$0	\$5,320,532
0006899	DEKALB	CR 5184/STONE MTN-LITHONIA RD FM ROCKBRIDGE RD TO MTN ST	Bicycle/Ped. Facility	\$719,921	\$0	\$2,132,079	\$2,852,000
0006892	DEKALB	CR 5167/MEMORIAL DR @ CR 5184/EAST PONCE DE LEON AVE/MAIN ST	Intersection Improvement	\$1,179,017	\$0	\$294,754	\$1,473,771
0006889	DEKALB	LITHONIA INDUSTRIAL BLVD FM I-20 TO EVANS MILL RD- PHASE III	Roadway Project	\$5,206,400	\$0	\$1,301,600	\$6,508,000
0006324	DOUGLAS	CR 201/MASON CREEK ROAD @ MOBLEY CREEK TRIBUTARY	Bridges	\$1,251,018	\$312,755	\$0	\$1,563,773
0006725	DOUGLAS	STEWART PKWY FM SR 5 TO PO & ARBOR PKWY FM SR 5 TO PKWY CIR	Sidewalks	\$676,000	\$0	\$169,000	\$845,000
0006816	FAYETTE	SR 74 SOUTH MULTI-USE PATH CONNECTIONS	Multi-use Trail	\$200,000	\$0	\$222,572	\$422,572
0007999	FORSYTH	SR 141/BETHELVIEW ROAD @ SR 9/ATLANTA HIGHWAY	Intersection Improvement	\$6,739,462	\$1,684,865	\$0	\$8,424,327
0006717	FULTON	EAST ATLANTA VILLAGE STREETSCAPES - PHASE II	Bicycle/Ped. Facility	\$1,020,000	\$0	\$255,000	\$1,275,000
0006469	FULTON	CR 581/BETHSAIDA RD @ MORNING CREEK TRIBUTARY	Bridges	\$2,275,963	\$568,991	\$0	\$2,844,954
742976-	FULTON	CR 1385/BUFFINGTON ROAD @ MORNING CREEK TRIB. E/UNION CITY	Bridges	\$1,179,284	\$294,821	\$0	\$1,474,105
0006912	FULTON	SR 279/OLD NATIONAL HWY FM N OF FLAT SHOALS TO SULLIVAN RD	Bicycle/Ped. Facility	\$1,000,000	\$0	\$2,049,000	\$3,049,000
0006822	FULTON	CR 4176/CASCADE;CS 1057/BEN E MAYS&CS 1062/FONTAINE-SIDEWALK	Sidewalks	\$856,394	\$0	\$214,099	\$1,070,493
0006913	FULTON	CR 1505/OAKLEY INDUSTRIAL BLVD FM FAYETTEVILLE RD TO SR 138	Median Work	\$5,713,600	\$0	\$1,428,400	\$7,142,000
0005428	FULTON	CR 3365/OLD ALABAMA ROAD @ OLD ALABAMA CONNECTOR	Intersection Improvement	\$653,600	\$0	\$4,098,970	\$4,752,570
0006837	GWINNETT	WESTERN GWINNETT BIKEWAY	Bicycle/Ped. Facility	\$760,000	\$0	\$190,000	\$950,000
0007639	HALL	CENTRAL HALL RECREATION & MULTI-USE TRAIL IN HALL COUNTY	Multi-use Trail	\$1,439,840	\$0	\$359,960	\$1,799,800
0007635	MCINTOSH	SR 99 MCINTOSH PATH FM MCINTOSH BLVD/PINE ST TO BOND RD	Multi-use Trail	\$143,984	\$0	\$240,786	\$384,770
0006932	ROCKDALE	CR 57/KLONDIKE ROAD @ CR 62/MCDANIEL MILL ROAD/HURST ROAD	Intersection Improvement	\$1,149,600	\$0	\$604,572	\$1,754,172
0006933	ROCKDALE	CR 159/OLD COVINGTON RD @ CR 666/SIGMAN RD/NORTH SALEM RD	Intersection Improvement	\$800,000	\$0	\$1,357,000	\$2,157,000
0006935	ROCKDALE	SR 20 @ CR 98/WEST HIGHTOWER TRAIL & CANDLER RD	Intersection Improvement	\$775,200	\$0	\$525,800	\$1,301,000
0000684	LOWNDES	CS 1191/TUCKER ROAD @ DUKES BAY CANAL 1.5 MI SW OF VALDOSTA	Bridges	\$593,964	\$148,491	\$0	\$742,456
0007076	ROCKDALE	CR 442/IRWIN BRIDGE RD @ YELLOW RIVER 2.5 MI N OF CONYERS	Bridges	\$2,270,518	\$567,630	\$0	\$2,838,148
752300-	COBB	I-285 @ CR 4519/ATLANTA ROAD	Interchange	\$16,198,199	\$0	\$6,024,801	\$22,223,000
0007248	SEMINOLE	CR 226/BURKE ROAD @ FISH POND DRAIN 11.5 MI S OF IRON CITY	Bridges	\$2,011,648	\$502,912	\$0	\$2,514,560
0007587	TOOMBS	SIDEWALKS & LIGHTING IN DOWNTOWN VIDALIA	Sidewalks	\$359,960	\$0	\$889,040	\$1,249,000

# **Transportation Freight Projects for FY 2011 GO Bonds**

(debt service by State General Funds)

# Governor's Priority:

Port Connector Project (Jimmy Deloach Pkwy Ext)- 4 lane limit access facility - Chatham County

PE underway (funded by Georgia Ports Authority)

ROW \$31 million

CST \$90 million

Total 2011 Bond Amount needed:

\$121 million RW & CST

The proposed Jimmy DeLoach Connector is a 3.5 mile limited-access facility that would provide a fast and reliable connection between I-95, State Route 21, and the Garden City Terminal of the Port of Savannah. Freight coming into and going out of the Georgia ports arrives to 80% of U.S. industrial markets in a two-day truck or rail haul. Currently the 4th largest and fastest growing container port in the U.S., Savannah will be the port-of-choice for origin/destination along the high-speed freight corridor between the East Coast and Asia, and it will be one of the few ports able to receive fully-loaded Post-Panamax ships that will be sailing upon opening of the Panama Canal capacity improvements. To prepare for the additional tons of cargo in 10 years of freight flow resulting from the expanded waterway capacity, additional roadway capacity is necessary to provide "first-mile" and "last-mile" connectivity for the flow through the Port of Savannah to points throughout the U.S. Infusion of funds for this project will address a facility that is critical to future economic growth and stability by enabling upgrade of the existing roadway infrastructure and working in concert with Georgia's investment of \$1.2 billion in capital improvements to port infrastructure.

#### I-75 Managed Lane from SR 155 to SR 138- widen one lane to the middle – Henry County

PE underway (funded) ROW (limited RW) CST \$80 million

Total 2011 Bond Amount needed: \$80 million CST

I-75 in south metro Atlanta area currently carries over 148,000 vehicles per day and the Atlanta Regional Commission projects this to be one of the fastest growing areas in the Capital region through 2030. The three primary counties in this corridor have a population that is expected to increase by nearly 40% in the next 20 years and generate the third highest employment growth rate in the metro Atlanta area. This portion of I-75 is also a critical freight linkage between Michigan and Florida, carrying some of the heaviest truck volumes in the Southeast U.S. Current traffic congestion makes trips through this corridor 25-75% longer, causing 20,000 trucks to sit idling on the interstate every day. Funds for Managed Lanes on I-75 South will provide vital mobility-choice for auto and transit riders. As commuters choose to avoid traffic congestion by traveling in the Managed Lanes, capacity in the General Purpose Lanes will be freed up to accommodate current and future truck passage, which is projected to grow 55% in this corridor by 2030, the second most of all corridors in the metro Atlanta area. Over 20 years, the congestion mitigation as a result of this project would reduce delay costs for automobiles by \$302 million and for trucks by \$218 million.

## Conley Road Grade Separation @ Norfolk Southern RR - Clayton County

(Includes relocating Conley Road and SR 3) PI 0001817

PE underway (funded by Clayton County)

ROW \$12 million (funded with local money and federal aid)

CST and Utility Cost \$32 million

Total 2011 Bond Amount needed:

\$32 million CST

The project is the realignment of Aviation Boulevard and Conley Road to form C.W. Grant Parkway including a grade separation that will span both US 41 and Norfolk Southern Rail Line. The project has been identified as the key transportation facility in the Mountain View Redevelopment Plan and will enhance freight movement by connecting Atlanta Hartsfield Jackson Airport and I-75 west of the project with the existing and proposed commercial, warehouse and distribution development to the east. The project also provides positive crossing protection that is required for the future commuter rail line by providing a grade separation over NS rail line.

# US 441 Widening (City of Clayton to North Carolina) - Rabun County

PI 122090

PE underway

ROW \$50 million

CST \$54 million (to be funded at later date)

Total 2011 Bond Amount needed:

\$50 million R/W

Of the remaining GRIP corridors in the State, US 441 in Rabun County carries the highest daily traffic. US 441 was recently widened to 4 lanes south of the City of Clayton and North Carolina widened US 441 from the state line to Franklin nearly 20 years. This 7.5 mile stretch is the last remaining section to be widened from Athens, Georgia north to Franklin, North Carolina. This corridor is also an important freight corridor for NE Georgia feeding into the foothills of west North Carolina.

# Other Eligible Projects:

## US 27 Widening - Early, Clay, Randolph Counties (Blakely to Cuthbert)

PI 422220, 422230,422235, 451530

PE underway

ROW underway (almost complete)

CST \$90 million for all three projects

Total 2011 Bond Amount needed:

\$90 million CST

(each project \$30 million all having same need)

Projects 422220, 422230, 422235, & 431530 are the last three projects to provide a 4-lane highway between Columbus and Bainbridge (Fl. State line) on the US 27 GRIP corridor. US 27 is a major freight corridor linking the Southwest Georgia towns to I-185 & I-85 to the North and I-10 in the South. There is 31% truck traffic on corridor with 26% being combination trucks. Decatur County Industrial Park, located on US 27 in the City of Bainbridge, serves as home to BP-Amoco, Shaw Industries, American Fibers & Yams, and Coca-cola. Commodore Industrial Park is also located on US 27 in Bainbridge. Port Bainbridge accesses Gulf of Mexico via Apalachicola River while CSX and Georgia Southwest railroads connect the city to Columbus and Valdosta. 90% of Early County's land is devoted to farming or timber and 33% of the jobs are in manufacturing. The County has barge access on Chattahoochee River, mainline Norfolk Southern rail service to Albany. (Note: US 27 was cleared with a GEPA document and therefore is not eligible to receive federal funds.)

#### SR 17 Widening - Stephens County

PI 122110, 122260 PE underway ROW underway CST \$70 million

Total 2011 Bond Amount needed:

\$70 million CST (two stand alone projects \$20 +\$50M)

SR 17 from I-85 in Lavonia to Toccoa is an important freight corridor for the state. SR 17 was recently widened to 4 lanes from I-85 to the Franklin County line. There are two remaining projects that widened SR 17 to the Toccoa Bypass which connects back to I-985/SR 365 corridor. RW acquisition is currently underway for both projects. There is also a large existing industrial park anchored by Caterpillar and North Georgia Technical College along this section of SR 17. This corridor is heavily traveled by trucks and has a higher accident rate than the statewide average.

#### SR 133 Widening - (Select one project) Brooks, Colquitt, Worth, Dougherty Counties (Valdosta to Albany)

PI 0000543, 0000544, 0000545, 0000546, 431780, 0000473, 0000475, 0000519, 0000520

PE underway

ROW \$40 million

CST \$270-300 million (to be funded at later date)

# Total 2011 Bond Amount needed:

\$10 million R/W

State Route 133 is a major corridor in South Georgia that provides a vital connection between Albany and Valdosta with direct access to I-75. SR 133 is currently used for Interstate commerce by commercial trucks traveling to and from cotton, pecan and other raw material processing plants in southwest and southeast Georgia. Albany is a major distribution/manufacturing center that generates commercial truck traffic needing to reach I-75. Not least among those is the Marine Corps Logistics Base in Albany that trucks military supplies to Jacksonville, Florida for shipment around the world. The widening of SR 133 would provide direct access to I-75 in Valdosta for these commercial facilities in Albany and Moultrie.

# State Owned Rail Line Investment, Statewide

#### Total 2011 Bond Amount needed:

\$10 million CST

The State Rail Program would reinvest in the 540 miles of GDOT owned rails and bring them to a state of good repair and economic competitiveness. Many of the rail lines owned by GDOT do not meet minimum standards for short line rail operations. The state proposes to improve all state owned operating lines to a Class III standard. This will allow travel speeds between 35 to 45 mph and allow the use of 316,000 lb cars on these facilities. Work envisioned for this effort will include rehabilitation and/or replacement of structurally deficient bridges on these lines as well as replacement of base materials, ties, and rail. An investment plan for bringing our lines to a state of good repair is in place with a goal of having all lines at a Class III standard in ten years.

Governor's Priority: \$283 million
Other Eligible Projects: \$17 million
Total Recommendation: \$300 million