

Table 1: Cobb County Short-Term Transportation Recommendations						
Map ID	Project Name	Category	Description	From	To	Total Cost
x	Advanced Transportation Management Systems	Bucket	Continue to expand and upgrade the ATMS to include upgrading the Transportation Management Center (TMC) control room infrastructure, expansion of the fiber optic cable network and travel time monitoring system, IP/Ethernet network conversion and add vehicle infrastructure integration.	n/a	n/a	\$2,000,000
	Incident Management	Bucket	Expand coverage and upgrade CCTV cameras and dynamic message boards	n/a	n/a	\$2,500,000
	Inclement Weather Equipment and Supply Shortage	Bucket	Salt storage barns, street sweeper, sprayer, storage tanks, tailgate spreaders, plow attachments, spreader, spreader hoppers, chippers, and other related equipment	n/a	n/a	\$1,018,000
	Integrated Corridor Management	Bucket	Provide cross network travel management for parallel corridors to include I-75, Cobb Pkwy(US 41/SR 3), I-575, Bells Ferry Rd, Canton Rd, and Powers Ferry Rd	n/a	n/a	\$1,000,000
	Local Match for Future Federal/State/Other Funding	Bucket	Required local match for Federal/State Grants and other funding sources	n/a	n/a	\$50,000,000
	Pedestrian and Bicycle Improvements	Bucket	Construction of sidewalks, trails, and other pedestrian and bike path improvements along roadways in the vicinity of schools, activity centers, multi-modal facilities (transit stops/shelters, etc.) and other congested areas; includes pedestrian bridges where needed	n/a	n/a	\$18,500,000
	Pedestrian Improvements	Bucket	Construction of sidewalks and other pedestrian improvements along roadways in the vicinity of schools, activity centers, multi modal facilities (transit stops/shelters, etc.) and other congested areas; includes pedestrian bridges where needed	n/a	n/a	\$1,600,000
	Pedestrian Improvements (only funding category divided equally by District)	Bucket	Construction of sidewalks and other pedestrian improvements along roadways in the vicinity of schools, activity centers, multi modal facilities (transit stops/shelters, etc.) and other congested areas; includes pedestrian bridges where needed	n/a	n/a	\$15,000,000
	Planning Studies	Bucket	Long and short term multimodal transportation studies	n/a	n/a	\$1,000,000
	Safety and Operational Intersection Improvements	Bucket	Typical safety and operational intersection improvements or roundabout construction - Specific locations to be determined from future analysis	n/a	n/a	\$2,000,000
	Safety and Operational Roadway Improvements	Bucket	Corridor safety and operational improvements - Specific locations to be determined from future analysis	n/a	n/a	\$6,000,000
	System Preservation - Drainage Improvements	Bucket	Repair and replacement of roadway drainage systems throughout the County	n/a	n/a	\$8,900,000
	System Preservation - Resurfacing	Bucket	Milling, patching, leveling, resurfacing, and re-striping of various roadways throughout the County	n/a	n/a	\$84,263,467
	Traffic Signal Timing	Bucket	Upgrade or replace timing software, retime traffic signal corridors, optimize SCATS timing, implement County regional traffic operations program (RTOP), and upgrade and transfer operations of GDTO traffic signals	n/a	n/a	\$2,000,000
	Traffic Signals	Bucket	Upgrade traffic signal infrastructure to include adding and upgrading uninterruptible power supply (UPS), adding flashing arrow LT displays, and rebuilding traffic signal supports	n/a	n/a	\$1,500,000
	Transportation Technology	Bucket	Upgrade information systems to include Geographic Information Systems (GIS), Program/Project/Contract management system (ProjectView), and transportation management system (Cartegraph)	n/a	n/a	\$1,000,000
	Various School Zone Improvements Throughout the County	Bucket	Additional turn lane and school entrance improvements	n/a	n/a	\$4,000,000
	System Preservation - Resurfacing (Tier II)	Bucket	Milling, patching, leveling, resurfacing, and re-striping of various roadways throughout the County	n/a	n/a	\$50,000,000
	Pedestrian Improvements (Tier II)	Bucket	Construction of sidewalks and other pedestrian improvements along roadways in the vicinity of schools, activity centers, multi modal facilities (transit stops/shelters, etc.) and other congested areas; includes pedestrian bridges where needed	n/a	n/a	\$36,000,000
	System Preservation - Drainage Improvements (Tier II)	Bucket	Repair and replacement of roadway drainage systems throughout the City	n/a	n/a	\$4,000,000
	Advanced Transportation Management Systems (Tier II)	Bucket	Continue to expand and upgrade the ATMS to include upgrading the Transportation Management Center (TMC) control room infrastructure, expansion of the fiber optic cable network and travel time monitoring system, IP/Ethernet network conversion and add vehicle	n/a	n/a	\$2,000,000
	Incident Management (Tier II)	Bucket	Expand coverage and upgrade CCTV cameras and dynamic message boards	n/a	n/a	\$2,500,000
	Integrated Corridor Management (Tier II)	Bucket	Provide cross network travel management for parallel corridors to include I-75, Cobb Pkwy(US 41/SR 3), I-575, Bells Ferry Rd, Canton Rd, and Powers Ferry Rd	n/a	n/a	\$1,000,000
	Traffic Signal Timing (Tier II)	Bucket	Upgrade or replace timing software, retime traffic signal corridors, optimize SCATS timing, implement County regional traffic operations program (RTOP), and upgrade and transfer operations of GDTO traffic signals	n/a	n/a	\$2,000,000
	Traffic Signals (Tier II)	Bucket	Upgrade traffic signal infrastructure to include adding and upgrading uninterruptible power supply (UPS), adding flashing arrow LT displays, and rebuilding traffic signal supports	n/a	n/a	\$1,500,000
	Transportation Technology (Tier II)	Bucket	Upgrade information systems to include Geographic Information Systems (GIS), Program/Project/Contract management system (ProjectView), and transportation management system (Cartegraph)	n/a	n/a	\$2,000,000
	Safety and Operational Intersection Improvements (Tier II)	Bucket	Typical safety and operational intersection improvements or roundabout construction - Specific locations to be determined from future analysis	n/a	n/a	\$4,000,000
	Safety and Operational Roadway Improvements (Tier II)	Bucket	Corridor safety and operational improvements - Specific locations to be determined from future analysis	n/a	n/a	\$4,000,000
	Mobility Manager	Bucket	A consistent mobility manager	n/a	n/a	n/a
	Online Transportation Database	Bucket	Online transportation options database	n/a	n/a	n/a
	Medicaid Paratransit Services	Bucket	Coordinate with Southeastrans to provide Medicaid paratransit services	n/a	n/a	n/a
	Regional and Statewide HST Coordination Efforts	Bucket	Remain up to date on regional and statewide HST coordination efforts	n/a	n/a	n/a
	Planning Studies (Tier II)	Bucket	Long and short term multimodal transportation studies	n/a	n/a	\$1,000,000
<b>Policy Recommendations</b>						
	Evaluate Sidewalk Network for ADA Compliance	Pedestrian	Evaluate the sidewalk network for ADA compliance so that a detailed plan can be developed for balancing the expenditure of financial resources for maintenance, rehabilitation, and new facilities.			
	Modify Sidewalk Maintenance Plan to Recognize the Shorter Timeframe to Functional Obsolescence under ADA	Pedestrian	Identify items such as broken sidewalk/ramps and uneven surface/joints which are the cause of functional obsolescence.			

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Map ID	Project Name	Category	Description	From	To	Total Cost
	Conduct Study to Identify and Prioritize Sidewalk Projects Related to Transit-Oriented Development	Pedestrian	Conduct studies of transit corridors for the purposes of identifying gaps in sidewalk, safety deficiencies, lack of proper crossing elements, etc. to develop prioritized project list to be funded through local dollars			
	Implement Asset Management System to Track Condition of the Pedestrian Network	Pedestrian	Implementation of a GIS based asset management system is recommended to track and monitor sidewalks, ramps, crosswalks, pedestrian signal heads, push buttons, and signs, so that ongoing maintenance activity can be tracked on a system wide and facility specific basis.			
	Preliminary Pedestrian Safety Audit	Pedestrian	Perform a high level pedestrian safety audit of all transit corridors and high pedestrian use areas to identify and assess areas of high pedestrian activity and/or pedestrian crash experience. This preliminary audit will identify basic needs and prioritize corridors for more detailed study/improvement.			
	Create and fill the position of Complete Streets Coordinator with the County DOT	Bike & Pedestrian	Create a county position to oversee design and implementation of complete streets and to encourage public participation in safe bike riding to build support for future projects			
	Complete and adopt the Complete Streets Implementation Guidebook	Bike & Pedestrian	Update the Trail Map in the Guidebook with the new trail map from this CTP; elevate the priority given to the trail map to the highest level which will make construction of trails on the map required as part of roadway reconstruction; the three Complete Street Focus Areas of KSU campus, SPSU campus/Marietta, and Cumberland Mall/Braves complex should be added as prioritization criteria that would require any construction project within these areas to consider complete street facilities			
	Modify development regulations to incorporate bike facilities	Bicycle	Modify regulations to include bicycle lockers, racks and showers with all new office development over 100,000 square feet. Also, modify regulations to include bicycle racks at all commercial retail over 50,000 square feet.			
	Modify development regulations to include an in-lieu fee program	Bike & Pedestrian	Modify development regulations to implement a "fee in-lieu" policy that will require developments on parcels adjacent to proposed trails on the Cobb County Bike and Trail Map to include those sections of trail. The developer, architect and civil engineer would be responsible for the design and construction of the trail section. Alternatively, a fee may be paid by the developer in-lieu of construction. This fee is to be used on the design and construction of trails as needed.			
	Update County Design Standards for Biking	Bicycle	Modify Cobb County design guidelines to reference details in the Bike and Pedestrian Improvement Plan, and AASHTO, and NACTO guidelines for the design of bike and trail facilities; consider creating a minimum bike lane width of 5' for county roads instead of the generally accepted 4' for greater safety and rider comfort; encourage cities to adopt similar design guidelines			
	Enact a program to use collected data on cyclist recreational/commuter routes to identify frequented shared roadways for improvement	Bicycle	Consider purchasing data from a third-party vendor to use in identifying recreational/commuter cycling routes; investigate these high traffic routes for deficiencies that are leading to unsafe conditions for bikers and motorists and enact a program to improve these shared roadways			
	Detailed Pedestrian Safety Audit, Design, and Improvement of the Top Three to Five Focus Areas	Pedestrian	Provide a detailed safety study, conceptual and detailed design, and implementation of improvements for the top three to five focus areas identified in the preliminary pedestrian safety audit.			
	Study to identify 2-4 new Family Friendly Routes	Bike & Pedestrian	Use guidelines in 2010 Bicycle and Pedestrian Improvement Plan to identify 2-4 new areas of high demand for bike and pedestrian traffic. Study alternatives for Family Friendly Routes using the 2010 Plan's guidelines on Bicycle LOS and signage and marking treatments.			
	Complete East Marietta Family Friendly Route	Bike & Pedestrian	Complete the East Marietta Family Friendly Route described in the 2010 Bicycle and Pedestrian Improvement Plan.			
	Complete South Mableton Family Friendly Route	Bike & Pedestrian	Complete the South Mableton Family Friendly Route described in the 2010 Bicycle and Pedestrian Improvement Plan.			
	Study Feasibility of BRT Complete Corridor	Bike & Pedestrian	Conduct a feasibility study to determine costs and optimal routes for linear bike and ped system along Cobb Parkway, and for radial bike and ped system around BRT stations.			
	Update Complete Streets Policy	Bike & Pedestrian	Update Complete Streets Policy to give weight to Cobb County documents such as the Bike and Pedestrian Improvement Plan and the Complete Streets Implementation Guidebook			
	Update the Bike and Pedestrian Improvement Plan	Bike & Pedestrian	Update the Cobb County Bike and Pedestrian Improvement Plan to survey the effectiveness of the current approach by reviewing the performance measures set forth in the original document and to develop new goals and projects			
<b>Safety and Operational Improvements</b>						
CO-458	Interstate North Pkwy Realignment at Interstate North Cir	Safety and Operational	Realign Interstate North Pkwy and Cumberland Pkwy (at Interstate North Cir) to connect Cumberland Blvd directly with Windy Ridge Parkway (via Interstate North Circle). Includes improvements to Interstate North Circle between Cumberland Blvd and Windy Ridge Pkwy. Allows for creation of a pedestrian corridor along Interstate North Pkwy south of Windy Ridge Pkwy. SB LT signal phasing to be adjusted at Interstate North Pkwy and Windy Ridge Pkwy to permissive-only.	n/a	n/a	\$4,000,000
R-001	Acworth Due West Rd at Jim Owens/ Mars Hill Church Rds Roundabout	Safety and Operational	Construct roundabout to replace existing 4-legged all-way stop intersection, improve school entrance	n/a	n/a	\$2,300,000
R-004	Blackwell Rd at Autumn Ridge Pkwy	Safety and Operational	Replace existing 4-legged all-way stop intersection, improve school entrance	n/a	n/a	\$650,000
R-005	Buckner Rd	Safety and Operational	Improvements including turn lanes at key intersections and sidewalks; possible roundabout at Pebblebrook Rd.	Veterans Memorial Hwy	Oakdale Rd	\$9,200,000
R-006	Bullard Rd	Safety and Operational	Improvements including turn lanes at key intersections and sidewalks	Lost Mountain Rd (SR 176)	Villa Rica Rd	\$2,500,000
R-007	Canton Rd at Shallowford Rd/ Highland Terrace (southern intersection)	Safety and Operational	Add NB RT lane to Canton Rd	n/a	n/a	\$800,000
R-008	Canton Rd Corridor Improvements	Safety and Operational	Improvements including turn lanes at key intersections and sidewalks	Canton Rd Conn	Cherokee Co Line	\$5,000,000
R-010	Concord Rd at South Hurt Rd/ Windsor Dr	Safety and Operational	Realign South Hurt and Windsor to create 2 "T" intersections	n/a	n/a	\$750,000
R-011	Cooper Lake Rd	Safety and Operational	Improvements including sidewalks	Veterans Memorial Hwy	Nickajack Rd	\$3,600,000
R-014	Dallas Hwy (SR 120) at Lost Mountain Rd/Mars Hill Rd (SR 176)	Safety and Operational	Lengthen EB & WB LT lanes, reassign lanes on north leg, widen south leg and reassign lanes	n/a	n/a	\$5,800,000
R-017	Gilmore Rd at Atlanta Rd/Cumberland Pkwy	Safety and Operational	Intersection improvements, turn lanes, and sidewalks	n/a	n/a	\$850,000
R-018	Hicks Rd at Concord Rd	Safety and Operational	Construction of roundabout in lieu of adding turn lanes	n/a	n/a	\$1,200,000
R-020	Lost Mountain Rd (SR 176) at Midway Rd/ Mirror Lake	Safety and Operational	Realign Midway Rd to align with Mirror Lake Dr, add LT and RT lanes	n/a	n/a	\$1,700,000
R-022	Campus Loop Rd/Big Shanty Rd/Chastain Rd	Safety and Operational	Improve connection to on Campus Loop Rd to Big Shanty Rd, possible connection under Chastain Rd	n/a	n/a	\$2,500,000

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R-023	Old Canton Rd at Holly Springs Rd	Safety and Operational	Construct roundabout with bypass lane to replace existing 3-legged intersection	n/a	n/a	\$2,200,000
R-026	Hiram Lithia Springs at Hill Rd	Safety and Operational	Intersection improvement; possible roundabout	n/a	n/a	\$1,500,000
R-028	Hurt Rd	Safety and Operational	Improvements including turn lanes at key intersections and sidewalks	Powder Springs Rd	Austell Rd (SR 5)	\$9,500,000
R-029	Jim Owens Rd (Lewis Elementary School)	Safety and Operational	Additional turn lane and school driveway improvements	n/a	n/a	\$1,000,000
R-030	John Ward Rd at Irwin Rd (Cheatham Hill Elementary)	Safety and Operational	Construct a roundabout to replace existing 3-legged intersection.	n/a	n/a	\$1,000,000
R-034	New Chastain Rd	Safety and Operational	Corridor safety improvement in reverse curves near Bells Ferry Rd	Bells Ferry Rd	Chastain Corner Rd	\$8,000,000
R-037	Old Hamilton Rd/Casteel Rd	Safety and Operational	Improvements including turn lanes at Oregon Park and key intersections, and sidewalks from Due West Rd to Casteel Park Dr	n/a	n/a	\$5,900,000
R-042	Shallowford Rd	Safety and Operational	Improvements including turn lanes at key intersections and sidewalks	Canton Rd	Blackwell Rd	\$6,600,000
R-043	Shiloh Rd at Royal Dr/Apartment Dr	Safety and Operational	Signalize intersection, reassign lanes	n/a	n/a	\$400,000
R-045	Stilesboro Rd	Safety and Operational	Improvements including turn lanes at key intersections, sight distance enhancements and sidewalks	Rosehedge Way	Stilesboro Ln	\$6,000,000
R-119	Paces Ferry Rd at Woodland Brook Dr	Safety and Operational	Construct roundabout to replace existing signalized 3-legged road	n/a	n/a	\$2,100,000
R-121	Six Flags Pkwy at Hillcrest Dr	Safety and Operational	Roundabout. Existing traffic movements indicate possible need for traditional improvements or a roundabout.	n/a	n/a	\$1,000,000
R-128	Macedonia Rd at Hopkins Rd	Safety and Operational	Construct roundabout to replace existing 4-legged all-way stop intersection	n/a	n/a	\$2,050,000
R-227	Austell Rd (SR 5) at Mulkey Dr	Safety and Operational	Intersection Improvements	n/a	n/a	\$750,000
R-228	Austell Rd at Hospital South Dr	Safety and Operational	Improvements at Austell Rd (SR 5) and Hospital South Dr consist of the addition of a RT lane and extension of the LT lane for Austell Rd southbound.	n/a	n/a	\$750,000
R-273	Clay Rd at Ewing Rd/Sweetwater Rd	Safety and Operational	Construct roundabout to replace existing signalized intersection	n/a	n/a	\$1,500,000
R-464	Walker Dr, Phase 2	Safety and Operational	Corridor Safety and operational improvement, pedestrian safety improvements, and construction of second Mableton Town Square	n/a	n/a	\$10,000,000
R-467	Dallas Hwy (SR 120)	Safety and Operational	Operational improvements including adding lanes, reassigning lanes, channelizing RT lanes, etc.	John Ward Rd	Paulding Co Line	\$10,000,000
R-514	Factory Shoals Rd at Six Flags Dr	Safety and Operational	Intersection improvements (new signal/upgrade pedestrian signals; add RT lane)	n/a	n/a	\$1,000,000
R-518	Cumberland Blvd	Safety and Operational	Safety and operational improvements, turn lanes, sidewalks	Akers Mill Rd	Spring Rd	\$5,500,000
R-519	New Macland Rd	Safety and Operational	Improvements, turn lanes, sidewalks	Macland Rd (SR 360)	Arapaho Dr	\$2,500,000
R-521	Circle 75 Pkwy Realignment	Safety and Operational	Operational improvements including adding lanes, reassigning lanes, channelizing RT lanes, etc.	n/a	n/a	\$4,000,000
R-522	I-20 WB Exit at Six Flags Pkwy	Safety and Operational	Signal upgrade and crosswalks or possible roundabout	n/a	n/a	\$500,000
R-523	I-20 WB Exit at Riverside Pkwy	Safety and Operational	Signal upgrade and crosswalks	n/a	n/a	\$500,000
R-531	Liberty Hill Rd/Westerly Way at Canton Rd	Safety and Operational	Realign intersection for safety and operational improvements	n/a	n/a	\$3,000,000
R-532	Hartman Rd at Factory Shoals Rd	Safety and Operational	Intersection improvement	n/a	n/a	\$500,000
R-533	Hartman Rd at Riverside Pkwy	Safety and Operational	Intersection improvements. Increase turning radius.	n/a	n/a	\$500,000
R-534	Troon Cir (All Entrance/Exit) at Riverside Pkwy	Safety and Operational	Intersection improvements. Increase turning radius.	n/a	n/a	\$500,000
R-535	Factory Shoals Rd	Safety and Operational	Improve so this road is suitable for truck traffic. Possible widen. Review vertical alignment for proper intersection sight distance and stopping sight distance	Six Flags Dr	Douglas Co Line	\$6,000,000
R-537	Riverside Pkwy/Six Flags Rd	Safety and Operational	Improve so this road is suitable for truck traffic. Widen to 5 lanes to match roadway east of start location.	Troon Cir/Phillip Dr	Douglas Co Line	\$5,000,000
R-538	Six Flags Pkwy at Riverside Pkwy	Safety and Operational	Intersection improvements	n/a	n/a	\$500,000
R-539	White Rd at Factory Shoals Rd	Safety and Operational	Intersection improvements. Intersection sight distance needs to be improved.	n/a	n/a	\$2,000,000
R-003	Beech Rd/West Side Dr	Safety and Operational	Operational and pedestrian improvements to Beech Rd and West Side Dr for improved access at Chattahoochee Tech.	Sandtown Rd	S Cobb Dr (SR 280)	\$3,000,000
R-486	S Cobb Dr (SR 280) at Fairground St (Air Force Plan 6/Lockheed)	Safety and Operational	Intersection improvement	n/a	n/a	\$4,000,000
R-516	Post Oak Tritt at Hembree Rd	Safety and Operational	Intersection improvements near Pope High School	n/a	n/a	\$2,200,000
R-536	Phillips Dr at Factory Shoals Rd	Safety and Operational	Intersection improvements. Increase turning radius.	n/a	n/a	\$1,000,000
Roadway Capacity Projects						
ASP-CO-175B	S Cobb Dr (SR 280) Widening	Roadway Capacity	This project involves adding one general purpose lane in each direction along S Cobb Dr (SR 280)	Cobb Pkwy (US 41/SR 3)	Atlanta Rd (SR 5)	\$28,000,000
CO-451	Spring Rd Widening	Roadway Capacity	Addition of an additional westbound through lane on Spring Road to accommodate need for an additional northbound LT lane on Cobb Pkwy (US 41/SR 3) at Spring Rd	Cobb Pkwy (US 41/SR 3)	Bell Dr	\$3,000,000
CO-456	Cumberland Blvd Widening	Roadway Capacity	Addition of an additional westbound through lane on Cumberland Blvd. This new lane further improves intersection operation and traffic signal efficiency. Restriping and elimination of existing split-phase traffic signal at Cumberland Pkwy and Akers Mill Rd/Stillhouse Rd.	Akers Mill Rd	Cumberland Pkwy	\$6,000,000
CO-297B	Big Shanty Rd Widening Phase IV	Roadway Capacity	This project involves adding one general purpose lane in each direction along Big Shanty Rd	Chastain Meadows Pkwy	Bells Ferry Rd	\$5,400,000
CO-426	SR 120 (Roswell Rd)	Roadway Capacity	This project will widen Roswell Rd (SR 120) from 4 to 6 lanes	East Piedmont Rd	Fulton Co Line	\$63,000,000
R-015	East-West Connector	Roadway Capacity	Widen to 6 lane divided; intersection improvement	Camp Highland Rd	Fontaine Rd	\$9,500,000
R-036	Old 41 Hwy	Roadway Capacity	Convert existing intersections to roundabouts or relocate White Rd to align with Kennesaw Ave	Kennesaw Ave	Stilesboro Rd	\$4,300,000
R-074	C.H. James Pkwy (SR 6)	Roadway Capacity	Widen to 6 lane divided (truck friendly lanes)	Luke Glenn Garrett Jr. Memorial Hwy	Douglas Co Line	\$26,500,000
R-088	Lake Acworth Dr (SR 92) Widening (CO-301)	Roadway Capacity	Widening and safety and operational improvements; includes bridge replacements	Cobb Pkwy (US 41/SR 3)	Cherokee St	\$30,000,000

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Map ID	Project Name	Category	Description	From	To	Total Cost
R-092	Bells Ferry Rd Improvements related to managed lanes project	Roadway Capacity	Intersection and capacity improvements (widening) related to managed lanes traffic	Cobb Pkwy (US 41/SR 3)	I-75	\$12,000,000
R-493	Hickory Grove Rd Improvements related to managed lanes project	Roadway Capacity	Widen to 4 lanes	Baker Rd	Wade Green Rd	\$10,000,000
R-525	I-285 EB/WB Auxiliary Lanes	Roadway Capacity	Additional lanes	Cobb Pkwy (US 41/SR 3)	Paces Ferry Rd	\$5,000,000
CO-367	Macland Rd (SR 360) Widening	Roadway Capacity	Widen from 2 to 4 lanes	SR 120 (Marietta Hwy) in Paulding Co	SR 176 (New Macland Rd/Lost Mtn Rd) in Cobb Co	\$41,804,750
New Connection Projects						
R-090	Windy Hill Rd/Terrell Mill Rd Connector	New Connection	New 4-lane roadway parallel to I-75	Windy Hill Rd	Terrell Mill Rd	\$20,000,000
R-229	South Barrett Reliever Phase 3	New Connection	New connection crossing I-75	Greens Chapel Dr	Roberts Ct	\$18,000,000
Interchange and Grade Separation Projects						
ASP-CO-411	I-75 North at Third Army Rd (Includes Connector Rd from Cobb Pkwy to I-75 North)	Interchange and Grade Separation	New interchange on I-75 in the general vicinity of Third Army Rd with a multi-lane connector to North Cobb Pkwy at Dabbs Bridge Rd	n/a	n/a	\$60,000,000
CO-457	I-285 at Cobb Pkwy (US 41/SR 3) Interchange	Interchange and Grade Separation	Construction of an additional WB RT lane on the ramp and an additional NB receiving lane on Cobb Pkwy (US 41/SR 3) to allow free-flow right-turns from this ramp to Circle 75 Pkwy. This new lane will be channelized to separate it from other NB lanes on Cobb Pkwy (US 41/SR 3). Includes overhead lane designation guide signs on the ramp to guide motorists onto the appropriate lanes on Cobb Pkwy (US 41/SR 3).	n/a	n/a	\$30,000,000
R-091	Circle 75 Pkwy	Interchange and Grade Separation	I-75 exit ramp improvements	n/a	n/a	\$12,500,000
R-105	Cobb Pkwy (US 41/SR 3) at Windy Hill Rd Intersection Improvements	Interchange and Grade Separation	Grade separated interchange; or Reliever Rds; or typical intersection improvements	n/a	n/a	\$60,000,000
R-466	I-75 Managed Lanes Exit Ramp at Akers Mill	Interchange and Grade Separation	Managed lane ramps to/from north on I-75 at Akers Mill Rd	n/a	n/a	\$15,000,000
R-485	Interchange Improvement at I-20 EB and Riverside Pkwy	Interchange and Grade Separation	Add RT lane, signal upgrade and crosswalks	n/a	n/a	\$2,000,000
R-502	I-285 at Cobb Pkwy (US 41/SR 3) Interchange	Interchange and Grade Separation	Interchange improvements	n/a	n/a	\$30,000,000
Transit Projects						
CO-459	I-285 Pedestrian and Transit Bridge	Transit	Addition of pedestrian/transit bridge over I-285	n/a	n/a	\$9,000,000
PT-028	Austell Transfer Center - Multi modal Improvements	Transit	Transit infrastructure to include transfer center in the vicinity of Austell Rd (SR 5) and East-West Conn	n/a	n/a	\$8,000,000
Bridge Projects						
R-468	Macedonia Rd at Noses Creek	Bridge	Replace deficient bridge	n/a	n/a	\$1,500,000
R-469	Casteel Rd at Sewell Creek	Bridge	Replace deficient bridge	n/a	n/a	\$1,500,000
R-470	Little Willeo Rd at Willeo Creek	Bridge	Replace deficient bridge	n/a	n/a	\$1,300,000
R-471	Mars Hill Rd (SR 176) at Allatoona Creek	Bridge	Replace deficient bridge	n/a	n/a	\$1,700,000
R-472	Woodland Brook Dr. at Vinings Branch	Bridge	Bridge replacement that can be culvert	n/a	n/a	\$500,000
R-473	Brookwood Dr at Clay Branch	Bridge	Bridge replacement that can be culvert	n/a	n/a	\$550,000
R-474	Powers Ferry Rd at Rottenwood Creek Trib	Bridge	Bridge replacement	n/a	n/a	\$1,300,000
R-505	Camp Highland Rd over Silver Comet Trail	Bridge	Repair/rehabilitate deficient bridge	n/a	n/a	\$100,000
R-506	Candy Ln over Olley Creek	Bridge	Repair/rehabilitate deficient bridge	n/a	n/a	\$150,000
R-507	Elliott Rd over Powder Springs Creek	Bridge	Repair/rehabilitate deficient bridge	n/a	n/a	\$150,000
R-508	Flint Hill Rd over Noses Creek Tributary	Bridge	Repair/rehabilitate deficient bridge	n/a	n/a	\$50,000
R-509	Greenfield Dr over Sope Creek	Bridge	Repair/rehabilitate deficient bridge	n/a	n/a	\$100,000
R-510	Hurt Rd over Nickajack Creek	Bridge	Repair/rehabilitate deficient bridge	n/a	n/a	\$150,000
R-511	James Rd over Pine Creek	Bridge	Repair/rehabilitate deficient bridge	n/a	n/a	\$50,000
R-512	Little John Trl over Powers Creek	Bridge	Repair/rehabilitate deficient bridge	n/a	n/a	\$50,000
R-513	Lower Roswell Rd over Sope Creek	Bridge	Repair/rehabilitate deficient bridge	n/a	n/a	\$100,000
R-530	Willeo Rd over Willeo Creek (Joint project with City of Roswell)	Bridge	Replace deficient bridge	n/a	n/a	\$1,500,000
R-557	Piedmont Rd over Little Noonday Creek	Bridge	Repair/rehabilitate deficient bridge	n/a	n/a	\$100,000
R-558	Wright Rd over Mill Creek	Bridge	Repair/rehabilitate deficient bridge	n/a	n/a	\$50,000
	Two Steel Bridges on Silver Comet Trail	Bridge	Paint removal and repainting with some structural steel replacements	n/a	n/a	\$2,700,000
	County Bridges/Box Culverts	Bridge	Repair/rehabilitate deficient bridges and box culverts - Specific locations to be determined from future GDOT and County inspections	n/a	n/a	\$3,500,000
Multi-use Trail Project						

Table 1: Cobb County Short-Term Transportation Recommendations						
Map ID	Project Name	Category	Description	From	To	Total Cost
M-071	Cheatham Hill Multi-use Trail (Kennesaw Mountain National Battlefield Park Connector)	Multi-use Trail	Multi-use trail along Cheatham Hill Road providing access to Cheatham Hill and Kolb Farm battle sites, interpretive facilities and trailheads from Powder Springs Rd and SR 120/Dallas Highway	n/a	n/a	\$12,000,000
<b>Streetscape Enhancements</b>						
	Six Flags Pkwy Gateway Improvements	Streetscape Enhancement	Enhancements in the Six Flags Parkway Corridor with hardscaping, landscaping, monuments, and signage	n/a	n/a	\$100,000
	Gateway Improvements	Streetscape Enhancement	Enhancements of Gateway Corridors at various locations with hardscaping, landscaping, monuments, and signage	n/a	n/a	\$2,000,000

Table 2: Acworth Short-term Transportation Recommendations						
Map ID	Project Name	Category	Description	From	To	Total Cost
	Misc. Sidewalks - Throughout City	Bucket		n/a	n/a	\$750,000
	Misc. Storm water Improvements - Throughout City	Bucket		n/a	n/a	\$1,800,000
	Misc. Paving - Throughout City	Bucket		n/a	n/a	\$3,308,827
	Local Match for Future Federal/State/Other Funding	Bucket	Required local match for Federal/State Grants and other funding sources	n/a	n/a	\$1,000,000
	Downtown Parking & Streetscape Improvements	Bucket		n/a	n/a	\$1,500,000
	Misc. Paving - Throughout City (Tier II)	Bucket		n/a	n/a	\$5,000,000
	Misc. Storm water Improvements - Throughout City (Tier II)	Bucket		n/a	n/a	\$4,000,000

Safety and Operational Improvements						
R-415	Main St (Joint project with Cobb County)	Safety and Operational	Safety and operational roadway improvements	Nance Rd	Nowlin Rd	\$3,000,000
R-416	Lemon St	Safety and Operational	Improvements	Main St	Cherokee St	\$1,000,000
R-417	Taylor Conn	Safety and Operational	Improvements	Taylor St	Mitchell Hill Dr	\$1,000,000
R-418	Academy St	Safety and Operational	Improvements	Dixie Ave	Dead End	\$1,000,000
R-419	Dallas St	Safety and Operational	Improvements	Dixie Ave (McCall Primary School)	Beach St	\$1,000,000
R-420	Northside Dr	Safety and Operational	Improvements	Old Cherokee	McLain Cir N	\$1,225,000
R-422	Winn St	Safety and Operational	Improvements	Main St S	Dead End	\$1,300,000
R-426	Main St	Safety and Operational	Improvements	Enclave Dr N	City Limits	\$1,000,000
R-540	Mitchell Hill Dr	Safety and Operational	Improvements	n/a	n/a	\$2,500,000
R-541	Hillview Dr	Safety and Operational	Improvements	n/a	n/a	\$1,750,000
R-542	Overlook Dr	Safety and Operational	Improvements	n/a	n/a	\$1,000,000
R-543	Wexford Downs Way	Safety and Operational	Improvements	n/a	n/a	\$750,000
R-544	Kildare Ct	Safety and Operational	Improvements	n/a	n/a	\$500,000
R-545	Ridgecrest Ct	Safety and Operational	Improvements	n/a	n/a	\$400,000
R-546	Hickory Grove Rd	Safety and Operational	Improvements	Old Cowan Rd	Baker Grove Rd	\$1,000,000
R-547	New McEver Rd	Safety and Operational	Improvements	Main St	Cantrell Rd	\$2,500,000
R-548	New McEver Rd	Safety and Operational	Improvements	Cantrell Rd	Huddlestone Bridge	\$2,500,000

Table 3: Austell Short-term Transportation Recommendations						
Map ID	Project Name	Category	Description	From	To	Total Cost
	Maintenance Equipment	Bucket	Purchase of backhoe, grapple bucket truck	n/a	n/a	\$801,922
	Public Works Facility Improvements	Bucket	Roof repair/replacement	n/a	n/a	\$84,413
	Public Works Facility Information Technology Upgrades	Bucket	Upgrades to internal computer systems for financial management, budgeting, project tracking, asset management	n/a	n/a	\$168,826
	Roadway Drainage System Improvements	Bucket	Repair and replacement of roadway drainage systems throughout the City	n/a	n/a	\$193,309
	Roadway Resurfacing	Bucket	Milling, patching, leveling, resurfacing, and re-striping of various roadways throughout the city	n/a	n/a	\$1,113,486
	Roadway Striping	Bucket	Stripe (traffic and thermoplastic) striping of roadways through the City	n/a	n/a	\$211,032
	Sidewalks	Bucket	Construction of sidewalks along roadways throughout the City	n/a	n/a	\$844,128

Table 3: Austell Short-term Transportation Recommendations						
Map ID	Project Name	Category	Description	From	To	Total Cost
	Sign Replacement and Upgrades	Bucket	Replace and upgrade road signs throughout the City	n/a	n/a	\$126,619

Table 4: Kennesaw Short-term Transportation Recommendations						
Map ID	Project Name	Category	Description	From	To	Total Cost
	Infrastructure Preservation	Bucket	Stormwater infrastructure upgrades city wide	n/a	n/a	\$3,000,000
	Resurfacing and Sidewalks	Bucket	Resurfacing of various streets and sidewalk repairs	n/a	n/a	\$698,867
	Zoning	Bucket	Multiuse trails	n/a	n/a	\$2,409,600

Safety and Operational Improvements						
R-236	Dallas/Watts Dr Improvements	Safety and Operational	Project includes road improvements from Main St along Dallas and Watts Dr to Cobb Pkwy(US 41/SR 3). Includes a roundabout at the intersection of Watts & Dallas St, street parking, and drainage improvements. This project would be a gate way to downtown Kennesaw. The project also consists of streetscape center median islands, landscaping and street light improvements.	Main St	Cobb Pkwy (US 41/SR 3)	\$2,619,072
R-237	Ben King Rd Improvements	Safety and Operational	Improvements focus on reducing congestion and safety considerations	Cherokee St	McCollum Pkwy	\$3,133,431
R-244	Ellis Rd Safety Improvement Project	Safety and Operational	Realign road curvature and intersection at Confederate Trl to provide better site distance. Add sidewalk along the west side of Ellis from Arlington Pointe to Nottinghill Dr (King Row Subdivision) for a total distance of approximately 1,700-linear feet.	n/a	n/a	\$563,975
R-251	Cherokee St (Joint project with Cobb County)	Safety and Operational	Extend RT lane	Jiles Rd	I-75	\$4,804,254
R-252	Mack Dobbs Rd (Joint project with Cobb County)	Safety and Operational	Improvements including turn lanes and sidewalks	Cobb Pkwy (US 41/SR 3)	Kennesaw City Limit	\$3,284,394
R-461	Cobb Pkwy (US 41/SR 3)	Safety and Operational	Safety and operational improvements	Old 41 Hwy	Jim Owens/Blue Springs Rd	\$6,500,000
R-515	McCollum Pkwy at Ben King Rd (Joint project with Cobb County)	Safety and Operational	Intersection improvement	n/a	n/a	\$2,000,000

Roadway Capacity Projects						
R-239	Sardis St Overpass	Roadway Capacity	The project consists of constructing a new overpass over the CSX Railroad, realigning Whitfield Place Rd from Main St to Moon Station Rd and connecting to the Sardis St Extension project. Right-of-way purchase and coordination with CSX Rail Road will be required. The total project length would be approximately 1,658 feet. Project further encompasses closing the rail road crossing at Main and Cherokee Streets. It also conforms to the City's Downtown/Depot Master Plan which involved transforming this area into a "pedestrian friendly zone" with access to the Southern Museum and other community events held in the Depot area. This project is in conformity with the Cobb County Comprehensive Plan, and the Major Thoroughfare Plan.	Moon Station Rd	Sardis St Extension	\$6,000,000

New Connection Projects						
R-238	Sardis St Extension Project	New Connection	Project will maximize transportation system performance, improve traffic congestion and compliment redevelopment of the downtown area. Construct new road from Main St that intersects with Cherokee Street, Summer St and overpass to Moon Station Rd. A bypass will also be built between the extension at Summer St to N. Cherokee St just south of Ben King will allow a portion of Cherokee St to remain "historical".	Main St	Moon Station Rd	\$2,500,000

Streetscape Enhancement Projects						
	Downtown Rd Improvements	Streetscape Enhancement	Replace brick roads, install landscaped median and upgrade streetlights.	n/a	n/a	\$556,179

Table 5: Marietta Short-term Transportation Recommendations						
Map ID	Project Name	Category	Description	From	To	Total Cost
	Bridge Rehabilitation	Bucket	Bridge rehabilitation	n/a	n/a	\$900,000
	Gateway (General Project)	Bucket	Gateway and key corridor enhancement	n/a	n/a	\$1,500,000
	Street Marking Reflectivity	Bucket	Replacement of street markings that do not meet new FHWA Standards	n/a	n/a	\$600,000
	Annual Street Resurfacing	Bucket	Annual street resurfacing	n/a	n/a	\$12,469,797
	ATM/ITS (General Project)	Bucket	Traffic system infrastructure	n/a	n/a	\$3,600,000
	General Streets and Drainage	Bucket	Street and drainage rehabilitation and construction	n/a	n/a	\$4,410,600
	ATM/ITS (Tier II)	Bucket	Traffic system infrastructure	n/a	n/a	\$2,000,000
	Sidewalk and Multi-use Trails (Tier 2)	Bucket	Sidewalk and multi-use trail rehabilitation and construction	n/a	n/a	\$3,000,000
	Annual Street Resurfacing (Tier II)	Bucket	Street resurfacing and rehabilitation	n/a	n/a	\$2,005,203
	General Streets and Drainage (Tier II)	Bucket	Street and drainage rehabilitation and construction	n/a	n/a	\$3,775,000

Safety and Operational Improvements						
R-177	Cobb Pkwy(US 41/SR 3) at Allgood Rd	Safety and Operational	Intersection and pedestrian improvements	n/a	n/a	\$200,000
R-318	Merritt Rd at Barnes Mill Rd	Safety and Operational	Intersection improvements to remove hump in roadway at the request of MFD	n/a	n/a	\$425,000
R-320	Powder Springs St at Laurel Springs Lane	Safety and Operational	Intersection improvement	n/a	n/a	\$300,000
R-321	Sawyer Rd at Canton Rd	Safety and Operational	Intersection improvement	n/a	n/a	\$300,000
R-322	South Marietta Pkwy at Lower Roswell Rd	Safety and Operational	Intersection improvement	n/a	n/a	\$400,000
R-342	Powder Springs St	Safety and Operational	2-11' travel lanes/ protective LT lanes/ intersection improvements/ 14' planted area in medians/ 6' sidewalk upgrades/ decorative lighting/ landscaping.	South Loop	Sandtown Rd	\$2,575,000
R-344	Roswell St Improvements	Safety and Operational	2-11' travel lanes/ protective LT lanes/ intersection improvements/ 14' planted area in medians/ 6' sidewalk upgrades/ decorative lighting/ landscaping.	Barnes St	Dodd St	\$4,500,000

**Table 5: Marietta Short-term Transportation Recommendations**

Map ID	Project Name	Category	Description	From	To	Total Cost
R-348	Sandtown Rd (Joint project with Cobb County)	Safety and Operational	Safety improvements along roadway to Westside Dr including Westside Dr. realignment.	Westside Dr	Powder Springs St	\$2,375,000
R-463	Allgood Rd at Scufflegritt Rd	Safety and Operational	Intersection improvement and gateway enhancements	n/a	n/a	\$250,000
R-465	Sandtown Rd (Joint project with Cobb County)	Safety and Operational	Safety and operational improvements, turn lanes, sidewalks	Powder Springs St	Austell Rd (SR 5)	\$2,825,000
R-526	Allgood Road at Merritt Rd	Safety and Operational	Intersection improvement and gateway enhancements	n/a	n/a	\$250,000
R-527	Allgood Road at Sawyer Rd	Safety and Operational	Intersection improvement and gateway enhancements	n/a	n/a	\$250,000
R-528	Church St and Cherokee St Improvements	Safety and Operational	Traffic calming and pedestrian improvements from Northloop to Chiopee Dr	Northloop	Chiopee Dr	\$200,000
R-529	Manget St at Lakewood Dr Intersection Improvements	Safety and Operational	Intersection improvements and sight distance improvements approaching the intersection	n/a	n/a	\$250,000
R-549	Church St and Cherokee St Improvements	Safety and Operational	Traffic calming and pedestrian improvements from Northloop to Chiopee Dr	Northloop	Chiopee Dr	\$50,000
R-551	Polk St at Mountain View Roundabout	Safety and Operational	Additional funding to complete the 2011 SPLOST project	n/a	n/a	\$750,000
	Sign Reflectivity	Safety and Operational	Replacement of signage throughout the City that does not meet new FHWA standards	n/a	n/a	\$360,000
<b>Bridge Projects</b>						
R-103	Old 41 Bridge Replacement (Joint project with Cobb County)	Bridge	Bridge replacement for Bridge over CSX RR	CSX RR	Church St Extension	\$8,000,000
<b>Pedestrian Projects</b>						
P-061	Cherokee St Sidewalks	Pedestrian	Sidewalk pedestrian improvements and drainage improvements	Margaret St	Fryer Dr	\$650,000
P-068	Pedestrian Crossing - South Marietta Pkwy near Crescent Cr.	Pedestrian	Pedestrian bridge access to the east	n/a	n/a	\$750,000
P-097	Kennesaw Ave	Pedestrian	Sidewalks and streetscapes along Kennesaw Ave within the city limits	n/a	n/a	\$1,000,000
P-098	North Loop Pedestrian Improvements	Pedestrian	Pedestrian and streetscape improvements along the North Loop from Fairground St to Cherokee St and additional sidewalks along Cole St	Fairground St	Cherokee St	\$650,000
P-099	Renaissance District Sidewalks	Pedestrian	5' minimum sidewalks along Frasier from Lakewood to Alexander, along Waterman from Lakewood to Alexander, and along Alexander from Frasier to Water. Street lighting also included.	Lakewood	Alexander	\$400,000
P-102	Roswell Rd Pedestrian Improvements	Pedestrian	Sidewalk and or multi-use trail improvements on South side of Roswell Rd from South Loop to Lower Roswell Rd and Powers Ferry Rd to US 41	n/a	n/a	\$250,000
	Sidewalks and Multi-use Trails	Pedestrian	Sidewalk and multi-use trail rehabilitation and construction	n/a	n/a	\$3,600,000
<b>Multi-use Trail Projects</b>						
M-009	Burnt Hickory Road Trail	Multi-Use Trail	Multi-use trail proposed to run national park. Utilize parks as trailhead facility.	Old Mountain Rd	Whitlock Ave	\$1,250,000
<b>Streetscape Enhancement Projects</b>						
R-350	Campbell Hill Rd, Sessions Rd, Radium, St Joseph Way	Streetscape Enhancement	Sidewalks, streetscape and intersection improvements	n/a	n/a	\$500,000
	CBD Brick Sidewalks	Streetscape Enhancement	Continuation of plan for conversion to brick sidewalks within the CBD	n/a	n/a	\$950,000

**Table 6: Powder Springs Short-term Transportation Recommendations**

Map ID	Project Name	Category	Description	From	To	Total Cost
	Misc. General Streets	Bucket	Storm drainage, curb and gutter, sidewalks, striping and marking and intersection improvements	n/a	n/a	\$804,120
	Resurfacing	Bucket	Asphalt resurfacing and pavement markings	n/a	n/a	\$6,000,000
	Streetscape Projects	Bucket	Streetscape, pedestrian facilities, pedestrian lighting	n/a	n/a	\$1,327,600
	General Street Improvements (Tier II)	Bucket	Storm drainage, curb and gutter, sidewalks, striping and marking and intersection improvements	n/a	n/a	\$500,000
<b>Safety and Operational Improvements</b>						
R-297	Powder Springs Rd at Forest Hill Rd/Sailors Pkwy Intersection Improvement	Safety and Operational	Intersection modifications for pedestrian access, turning lanes, restriping and signal upgrade	n/a	n/a	\$500,000
R-298	Florence Rd at C.H James Pkwy Intersection Improvement	Safety and Operational	Intersection modifications for pedestrian access, turning lanes, restriping and signal upgrade	n/a	n/a	\$600,000
R-300	New Macland Rd at Macedonia Rd Intersection Improvement	Safety and Operational	Pedestrian access, medians, restriping and signal upgrade	n/a	n/a	\$500,000
R-301	Sailors Pkwy at C.H. James Intersection Improvement	Safety and Operational	Additional LT capacity on Sailors Pkwy turning onto C.H. James Pkwy	n/a	n/a	\$500,000
R-303	Powder Springs Dallas Rd at Florence Rd Intersection Improvement	Safety and Operational	Intersection improvements	n/a	n/a	\$250,000
<b>Roadway Capacity Projects</b>						
R-302	Brownsville Rd Widening	Roadway Capacity	Improvements	Hiram Lithia Rd	CH James Pkwy	\$1,000,000

**Table 7: Smyrna Short-term Transportation Recommendations**

Map ID	Project Name	Category	Description	From	To	Total Cost
	Pedestrian Access Improvements	Bucket	Pedestrian crossing improvements at the Spring St and Hawthorne Ave railroad crossings; Multi-use trail on Windy Hill Rd from Atlanta Rd to Village Pkwy; Pedestrian crossing improvements along S Cobb Dr (SR 280)	n/a	n/a	\$2,500,000
	Traffic Calming	Bucket	Install traffic calming devices at various locations throughout the city	n/a	n/a	\$200,000
	Studies	Bucket	Various engineering and land planning studies to evaluate the Smyrna transportation system	n/a	n/a	\$250,000
	Resurfacing	Bucket	Various streets will be resurfaced as needed	n/a	n/a	\$4,000,203
	Pavement marking and striping	Bucket	Various streets will be restriped as needed	n/a	n/a	\$250,000
	Curb and gutter	Bucket	Curb and gutter will be installed or replaced as needed	n/a	n/a	\$500,000
	Street signage and signal pole upgrades	Bucket	Replace and rehabilitate existing street signage, signal poles and mast arms	n/a	n/a	\$300,000
	Stormwater drainage rehabilitation	Bucket	General stormwater drainage rehabilitation	n/a	n/a	\$300,000
	Congestion Relief	Bucket	Various improvements to relieve traffic	n/a	n/a	\$2,273,000
	Traffic and pedestrian crossing signal upgrades	Bucket	Install LED filaments in traffic signals and pedestrian crossing signals	n/a	n/a	\$150,000
	Paths/Sidewalks	Bucket	Various paths and sidewalks, including new sidewalks and upgrades to existing sidewalks	n/a	n/a	\$1,000,000
	Congestion Relief (Tier II)	Bucket	Various improvements to relieve traffic	n/a	n/a	\$1,000,000
	Resurfacing (Tier II)	Bucket	Various streets will be resurfaced as needed	n/a	n/a	\$1,000,000
<b>Safety and Operational Improvements</b>						
R-275	Church St Improvements	Safety and Operational	Curb and gutter, storm drainage, sidewalks and resurfacing	n/a	n/a	\$900,000
R-276	Pat Mell Rd Improvements	Safety and Operational	Curb and gutter, storm drainage, sidewalks and resurfacing from S Cobb Dr (SR 280) to Atlanta Rd	S Cobb Dr (SR 280)	Atlanta Rd	\$900,000
R-277	Spring Rd and Cumberland Blvd Improvements	Safety and Operational	Intersection improvements, median and electronic message signs	n/a	n/a	\$4,000,000
R-279	Intersection Improvements at Roswell St / Hawthorne St / N. Matthews St	Safety and Operational	Improve the safety and function of the intersection	n/a	n/a	\$1,000,000
R-281	Concord Rd at S Cobb Dr (SR 280) Intersection Improvements	Safety and Operational	RT lane on Concord Road onto South Cobb Dr southbound; Dual LT lanes on Concord Rd onto South Cobb Dr northbound (including ROW acquisition)	n/a	n/a	\$3,000,000
R-282	Oakdale Rd Improvements	Safety and Operational	Road improvements from Buckner Rd to Veterans Memorial Pkwy, congestion relief study	Buckner Rd	Veterans Memorial Pkwy	\$1,500,000
R-283	Dickerson Dr Improvements	Safety and Operational	Road improvements	Riverview Rd	Oakdale Rd	\$1,000,000
R-284	Riverview Rd at S Cobb Dr (SR 280) Intersection Improvements	Safety and Operational	Dual LT lanes on Riverview Rd onto South Cobb Dr northbound	n/a	n/a	\$150,000
R-290	Gann Rd Culvert Replacement	Safety and Operational	Culvert replacement on Gann Rd at the creek crossing	n/a	n/a	\$600,000
	Railroad Quiet Zone Improvements (Joint project with Cobb County)	Safety and Operational	Railroad quiet zone installation at a crossing to be determined	n/a	n/a	\$400,000
<b>Roadway Capacity Projects</b>						
R-107	Windy Hill Rd (Joint project with Cobb County)	Roadway Capacity	Blvd concept that includes widening, addition of medians, intersection and pedestrian improvements	S Cobb Dr (SR 280)	Atlanta Rd	\$38,000,000

**Table 8: Cobb County Mid-range Transportation Recommendations**

Map ID	Project Name	Category	Description	From	To	Total Cost
	Infrastructure Preservation - Resurfacing	Bucket	Provide funding for the resurfacing of a portion of the Cobb County roadway network.	n/a	n/a	\$66,941,111
	Pedestrian Improvements - Sidewalks	Bucket	Provide pedestrian facilities that are safe transportation alternatives to the automobile.	n/a	n/a	\$36,562,500
	Infrastructure Preservation - Drainage Systems	Bucket	Provide for the repair and replacement of existing drainage facilities	n/a	n/a	\$9,270,833
	Infrastructure Preservation - Bridges and Culverts	Bucket	Provide for the repair and replacement of existing bridges and culverts to ensure structural integrity and operational safety	n/a	n/a	\$20,416,667
	Safety and Operational - Intersections	Bucket		n/a	n/a	\$23,125,000
	Safety and Operational - Roadways	Bucket		n/a	n/a	\$32,570,833
	Safety and Operational - School Zones	Bucket		n/a	n/a	\$6,250,000
	Congestion Relief and Mobility Improvements - Traffic Management, Traffic Signals, and Planning	Bucket		n/a	n/a	\$12,500,000
	Regional and Statewide HST Coordination Efforts	Bucket	Remain up to date on regional and statewide HST coordination efforts	n/a	n/a	n/a
	Create HST Partnerships	Bucket	Partner with county agencies and organizations	n/a	n/a	n/a
<b>Roadway Capacity Projects</b>						
CO-329	Metro Arterial Connector - Dallas Acworth Hwy (SR 92)	Roadway Capacity	Widening to at least 4 lanes from Paulding County Line to US 41 (North Cobb Pkwy)	US 41	Paulding Co Line	\$15,625,424
INV-R-001	S Cobb Dr (SR 280)	Roadway Capacity	Widen from 4 to 6 lanes	East West Conn	I-285	\$14,100,000
R-035	Oakdale Rd Widening	Roadway Capacity	Widen to 5 lanes; create dual LT lanes on Buckner Rd at Oakdale Rd.	Buckner Rd	Oak Dr	\$10,500,000
R-224	Barrett Pkwy Widening	Roadway Capacity	Barrett Pkwy wideningContinuing the widening and trail project that was started in the 2005 SPLOST before the scope was reduced)	Burnt Hickory Rd	Dallas Hwy (SR 120)	\$13,600,000
R-496	Oglesby Rd Widening	Roadway Capacity	Widen to 4 lanes from Brownsville Rd to CH James Pkwy	Brownsville Rd	CH James Pkwy	\$20,000,000
<b>New Connection Projects</b>						
CO-384B	Mulkey Rd Extension - East	New Connection	New roadway	Brookwod Rd	Floyd Rd	\$700,000
INV-R-004	McCollum Pkwy to Kennesaw Due West Rd	New Connection	New connection connecting McCollum Pkwy to Kennesaw Due West Rd over RR tracks	McCollum Pkwy	Kennesaw Due West Rd	\$6,100,000
R-495	Clay Rd/Oglesby Rd Connector	New Connection	Connector (2 lanes) from Eastern terminus of Oglesby Rd to Clay Rd at Austell Powder Springs Rd	Eastern Terminus of Oglesby Rd	Clay Rd	\$20,000,000
<b>Interchange and Grade Separation Projects</b>						
INV-R-002	S Cobb Dr (SR 280) at East West Conn	Interchange and Grade Separation	Grade separation at S Cobb Dr (SR 280) and East West Conn	n/a	n/a	\$13,600,000
INV-R-003	US 41 (Cobb Pkwy) at McCollum	Interchange and Grade Separation	Grade separation at Cobb Pkwy and McCollum Pkwy	n/a	n/a	\$13,600,000
INV-R-005	Cobb Pkwy (US 41/SR3)	Interchange and Grade Separation	Grade separation at Cobb Pkwy and Lake Acworth Dr (SR 92)	n/a	n/a	\$13,600,000
INV-R-006	Cobb Pkwy (US 41/SR3)	Interchange and Grade Separation	Grade separation at Cobb Pkwy and Hiram Acworth Hwy (SR 92)	n/a	n/a	\$13,600,000
INV-R-007	Dallas Hwy (SR 120)	Interchange and Grade Separation	Grade separation at Dallas Hwy (SR 120) and Mars Hill Rd (SR 176)	n/a	n/a	\$13,600,000
INV-R-008	East West Conn	Interchange and Grade Separation	Grade separation at East West Conn and Austell Rd (SR 5)	n/a	n/a	\$13,600,000
R-261	Grade Separated ramps on Barrett Pkwy at Cobb Pkwy (US 41/SR 3)	Interchange and Grade Separation	Construct grade separation ramps on Barrett Pkwy at Cobb Pkwy(US 41/SR 3)	n/a	n/a	\$55,000,000
R-489	Barrett Pkwy	Interchange and Grade Separation	Grade separation at Dallas Hwy (SR 120)	n/a	n/a	\$40,500,000
<b>Transit Projects</b>						
INV-T-001	Cumberland Transfer Center Relocation	Transit	Relocate Cumberland Transfer Center to US 41 at Akers Mill Rd	n/a	n/a	\$15,000,000
INV-T-002	Marietta Transfer Center Relocation	Transit	Relocated Marietta Transfer Center to US 41 at South Marietta Pkwy	n/a	n/a	\$15,000,000
INV-T-006	Local Bus Service	Transit	Redirect local bus service to relocated transfer centers	n/a	n/a	n/a
INV-T-007	Bus Service Frequency	Transit	Increase service frequency for key local bus routes with purchase of 10 new local buses	n/a	n/a	\$4,200,000
INV-T-008	Connect Cobb Local Bus Service	Transit	Provide local bus service to compliment Connect Cobb BRT	n/a	n/a	\$1,100,000
INV-T-010	Austell Transfer Center Expansion	Transit	Expand upon the Austell Transfer Center to accommodate more buses and a potential BRT	n/a	n/a	\$10,000,000
INV-T-013	CCT Local Bus Route	Transit	New local route	Cumberland Transfer Center	HE Holmes MARTA Station	\$1,100,000
INV-T-014	Austell Transit Corridor	Transit	New skip stop express service to Austell along Austell Rd (SR 5)	Austell Transfer Center	Marietta Transfer Center	\$1,100,000
PT-007	Connect Cobb High Capacity Transit (ART) Phase 1	Transit	From Kennesaw to Cumberland - New Starts fixed guide way	Kennesaw	Cumberland	\$494,000,000

**Table 9: Acworth Mid-range Transportation Recommendations**

Map ID	Project Name	Category	Description	From	To	Total Cost
	Trail System	Bucket		n/a	n/a	\$5,000,000
	Miscellaneous ROW Maintenance Equipment	Bucket		n/a	n/a	\$1,000,000
	Intersection/Traffic Light	Bucket		n/a	n/a	\$8,000,000

**Table 10: Austell Mid-range Transportation Recommendations**

Map ID	Project Name	Category	Description	From	To	Total Cost
	Public Works Vehicle Shelter Upgrade	Bucket	Enclosure to include front metal panel and roll up doors	n/a	n/a	\$126,619

**Table 11: Kennesaw Mid-range Transportation Recommendations**

Map ID	Project Name	Category	Description	From	To	Total Cost
<b>New Connection Projects</b>						
R-246	Cobb International Rd Extension	New Connection	Extend Cobb International to new roundabout at Stanley & Collins Roads	n/a	n/a	\$7,846,404
<b>Bridge Projects</b>						
R-241	Main St Bridge at Summer St	Bridge	The Main Street/Old Hwy 41 Bridge passes over the CSX rail road and is located between Summer St and Sardis St. The bridge expansion is approximately 100'. This road is a truck route that feeds into an industrial area south of the downtown area. Project consists of adding a new third lane to the existing bridge that will improve traffic flow, enable pedestrian access to the downtown and regional bike trail system. Improvements will include adding a third lane that will become a turning lane, sidewalks and a bicycle lane. The total project length would be approximately 800 feet. This project is in conformity with the Cobb County Comprehensive Plan, and the Major Thoroughfare Plan.	n/a	n/a	\$1,899,383

**Table 12: Marietta Mid-range Transportation Recommendations**

Map ID	Project Name	Category	Description	From	To	Total Cost
<b>New Connection Projects</b>						
R-329	University Pkwy North, Phase 1	New Connection	New complete street with two lanes, with 12 ft. travel lanes, a 8 ft. planted median, 4 ft. bike lanes in both directions, 5 ft. landscape strip and 5 ft sidewalks on both sides with lighting.	Cobb Pkwy (US 41/SR 3)	Wylie Rd	\$2,368,186
R-330	University Pkwy North, Phase 2	New Connection	New complete street with two lanes with 12 ft travel lanes, a 8 ft. planted median, 4 ft. bike lanes in both directions, 5 ft landscape strip, and 5 ft sidewalks on both sides with lighting	Wylie Rd	Franklin Rd	\$6,872,798

**Table 13: County Long-range Transportation Recommendations**

Map ID	Project Name	Category	Description	From	To	Total Cost
	Infrastructure Preservation - Resurfacing	Bucket	Provide funding for the resurfacing of a portion of the Cobb County roadway network.	n/a	n/a	\$120,494,001
	Pedestrian Improvements - Sidewalks	Bucket	Provide pedestrian facilities that are safe transportation alternatives to the automobile.	n/a	n/a	\$65,812,500
	Infrastructure Preservation - Drainage Systems	Bucket	Provide for the repair and replacement of existing drainage facilities	n/a	n/a	\$16,687,500
	Infrastructure Preservation - Bridges and Culverts	Bucket	Provide for the repair and replacement of existing bridges and culverts to ensure structural integrity and operational safety	n/a	n/a	\$36,750,000
	Safety and Operational - Intersections	Bucket		n/a	n/a	\$41,625,000
	Safety and Operational - Roadways	Bucket		n/a	n/a	\$58,627,500
	Safety and Operational - School Zones	Bucket		n/a	n/a	\$11,250,000
	Congestion Relief and Mobility Improvements - Traffic Management, Traffic Signals, and Planning	Bucket		n/a	n/a	\$22,500,000
	Combine CCT and CSS Services into One Contract for a Private Vendor	Bucket	Combine these services into one contract to save money and provide a more efficient operation, with comingling of the paratransit and senior clients.	n/a	n/a	
<b>Roadway Capacity Projects</b>						
ASP-CO-428A	Windy Hill Road Widening	Roadway Capacity	Widen from 4 to 6 lanes	Austell Rd (SR 5)	S Cobb Dr (SR 280)	\$20,063,400
ASP-CO-428B	Windy Hill Rd Widening	Roadway Capacity	Widen from 4 to 6 lanes	Atlanta Rd	Cobb Pkwy (US 41/SR 3)	\$9,888,000
CO-206D	Stilesboro Rd Widening	Roadway Capacity	This project involves adding one general purpose lane in each direction along Stilesboro Rd between Rosehedge Way and Kennesaw Due West Rd (4.3 miles).	Rosehedge Way	Kennesaw Due West Rd	\$28,000,000
CO-341	Due West Rd at Dallas Hwy (SR 120)	Roadway Capacity	Widen from 2 to 4 lanes from Paulding Co line to US 41	Kennesaw Due West Rd	Dallas Hwy (SR 120)	\$8,700,000
INV-R-011	Piedmont Rd	Roadway Capacity	Widen to 6 lanes	Bells Ferry Rd	Canton Rd	\$12,600,000
R-130	Shallowford Rd	Roadway Capacity	Additional right lane added WB onto Shallowford Road.	Blackwell Rd	Trickum Rd	\$1,420,000
R-209	Powder Springs Rd from Cedar Dr to Hurt Rd	Roadway Capacity	Widen from 4 to 6 lanes	Cedar Dr	Hurt Rd	\$3,296,000
R-225	East-West Connector Widening	Roadway Capacity	Widen from 4 to 6 lanes	Hicks Rd	Powder Springs Rd	\$20,000,000
R-333	Delk Rd Widening	Roadway Capacity	Widen Delk Rd on south side to continue 3 lanes of travel	Bentley Rd	Powers Ferry Rd	\$1,000,000
R-487	Floyd Rd Widening	Roadway Capacity	Widen to 4 lanes	Austell Rd (SR 5) (SR 5)	Hicks Rd	\$9,554,000
R-497	Piedmont/East Piedmont Rd Widening	Roadway Capacity	Widen to 6 lanes	Bells Ferry Rd	Sewell Mill Rd	\$29,140,000
R-499	Barrett Pkwy Widening	Roadway Capacity	Widen to 6 lanes	Chastain Meadows	Piedmont Rd/Bells Ferry Rd	\$28,000,000
<b>New Connection Projects</b>						
CO-384A	Mulkey Rd Extension - West	New Connection	New roadway	Cliff Place	East-West Conn	\$4,400,000
INV-R-010	South Barrett Reliever Phase 5	New Connection	New roadway	Roberts Ct	Bells Ferry Rd	\$12,000,000
R-256	South Barrett Reliever Phase 4	New Connection	Extend the Reliever eastward over I-575 northward to tie into Barrett Pkwy across from Chastain Meadows. New roadway built with context-sensitive design. Design preferences include four lanes divided with median, sidewalks, and bicycle lanes	Chastain Meadows Pkwy	Barrett Pkwy	\$22,000,000
R-260	New Connection along Wilson Rd to Big Shanty Rd	New Connection	Build new connection to Big Shanty Road and to Town Center Mall along Wilson Road. New roadway built with context-sensitive design. Design preferences include two lanes divided with median and pedestrian/bicycle facilities.	Wilson Rd	Town Center Dr	\$6,800,000
<b>Interchange and Grade Separation Projects</b>						
AR-959	Revive 285 - I-75 North/I-285 Interchange Improvements	Interchange and Grade Separation	Flyover ramp from I-75 NB to I-285 WB	n/a	n/a	\$10,900,000
AR-960	Revive 285 - I-75 North/I-285 Interchange Improvements	Interchange and Grade Separation	Flyover ramp from I-75 SB to I-285 WB	n/a	n/a	\$28,100,000
CO-AR-238	I-75 North From I-285 North to Delk Rd Interchange Improvements	Interchange and Grade Separation	This project is part of reconstruction of the interchange at I-75 North and Windy Hill Rd. It will be a ten lane collector distributor system along I-75 from I-285 North to Delk Rd. In addition, the project will reconfigure the Delk Rd exit at I-75 North and provide HOV in the corridor.	n/a	n/a	\$147,000,000
INV-R-009	East West Conn	Interchange and Grade Separation	Grade separation at East West Conn and Powder Springs Rd	n/a	n/a	\$13,600,000
<b>Transit Projects</b>						
CO-401	North Cobb Park and Ride Lot	Transit	Multi-level park and ride facility in northern Cobb County to accommodate transit, carpools and vanpools.	n/a	n/a	\$15,000,000

**Table 13: County Long-range Transportation Recommendations**

Map ID	Project Name	Category	Description	From	To	Total Cost
INV-T-009	Acworth to KSU Local Service Route	Transit	Provide local bus service from Acworth to KSU	n/a	n/a	\$1,100,000
PT-022	Bus Route Development - Connection to Perimeter Market	Transit	New route along Roswell Rd and Johnson Ferry Rd	n/a	n/a	\$6,000,000
<b>Managed Lanes Projects</b>						
AR-ML-200	I-285 North Managed Lanes and CD Improvements From I-75 North to I-85 North	Managed Lanes	Revive 285 is the name given to the improvement project on I-285 North from I-75 to I-85.	n/a	n/a	\$2,178,000,000