



CITY COUNCIL AGENDA ITEM

TO: Mayor & City Council

DATE: October 10, 2013

FROM: John McDonough, City Manager

AGENDA ITEM: Third Quarter CIP Review

MEETING DATE: October 15, 2013, City Council Work Session Meeting Agenda

BACKGROUND INFORMATION: (Attach additional pages if necessary)

See attached:

Presentation

APPROVAL BY CITY MANAGER: Jm APPROVED

PLACED ON AGENDA FOR: 10/15/2013

CITY ATTORNEY APPROVAL REQUIRED: () YES () NO

CITY ATTORNEY APPROVAL: _____

REMARKS:

UPCOMING COMMUNICATIONS COORDINATION TASKS

October 3, 2013



Stormwater Services Unit

2

Milestone Dates	Activity	Communication Need	Issues
Construction – 9/23-10/11	775 Old Post Road –Storm pipe replacement on residential street	Notified Councilmember & distributed flyers to residents prior to construction.	Temp work day lane closures on short cul-de-sac street.
Construction – 9/23-10/11	135 Devonwood Drive - Storm pipe replacement on residential street	Notified Councilmember & distributed flyers to residents prior to construction.	Temp work day lane closures on residential street.
Construction – 9/30-10/18	505 River Crest Court - Storm pipe & structure replacement on residential street	Notified Councilmember & distributed flyers to residents prior to construction	Temp work day lane closures on short cul-de-sac street.
Construction – 10/14-10/25	6540 Wright Circle – Storm pipe & structure replacement on residential street	Notifying Councilmember & distributing flyers to residents prior to construction	Temp work day lane closures on residential street.
Construction – 7/20-10/18	282 Underwood Drive – culvert and headwall replacements	Notified Councilmember & distributed flyers to residents prior to construction.	Road is open. Temporary work day lane closures until the project is complete

Stormwater Services Unit (continued)

3

Milestone Dates	Activity	Communication Need	Issues
Construction - 9/17 - 10/28	Sunny Brook Lane roundabout rework	Notified Councilmember & distributed flyers to residents prior to construction.	Temporary single lane closures during the work day
Construction - 9/4 - 10/15 Complete - working punch list	391 Windsor Pkwy - headwall and culvert extension	Notified Councilmember prior to construction.	Temporary single lane closures during the work day

CIP Unit (Including Sidewalk Program)

4

Milestone Dates	Activity	Communication Need	Issues
October 29 2013	PIOH for Chattahoochee Pedestrian/Bike Bridge Concept	Advertising, Facility, Court Reporter, Signage	Coordinate with Roswell and GDOT
Construction start June 2013	CDBG Hightower Trail Sidewalk from Roswell Road to Dunwoody Place	Notice to Councilmember Website Update	Temporary road closure to support wall construction Info to public as decisions made on contractor/schedule
Construction started March 2013	Mt. Vernon Road Sidewalk Project	Website update and notification to councilmember	Modified decel lane due to neighborhood request—working to get contractor to complete
PIOH held 9/10/2013 City Hall Construction start forecasted for 10/2013	Project T-0037 Northridge/GA 400 Overpass Widening	Staff has met with GDOT & C.W. and reviewed proposed plan.	Review Project Scope and schedule with neighborhood representatives. Night work approved by GDOT
Construction start August 2013	Mt. Vernon Highway at City Limit Sidewalk Project	E-mail to Councilmember	Awarded contract—Construction underway
Bid September 2013	Happy Hollow Sidewalk	Website Update Meet with Property Owners E-mail to councilmember	Bids received 9/26/2013 Awarding
Award Consultant Contract 10/1/2103	Project T-0045 Windsor Parkway at Roswell Road Intersection	Land surveying activities are underway	Stakeholder updates as design develops

CIP Unit (Including Sidewalk Program) (continued)

5

Milestone Dates	Activity	Communication Need	Issues
October 2013	Abernathy at GA 400 Sidewalk and Signals (T-0036)	E-mail Website Update	Coordinate with PCID
October 2013	Abernathy at Glenridge Sidewalk (T-0036E)	Notice to Councilmember Website Update Contact adjacent property owner	Preparing schedule
November 2013	MARTA Bus Shelters (T-0036)	Website update and notification to councilmember	Ready to Advertise
November 2013	Hammond at Barfield Sidewalk (T-0036K)	Website update and notification to councilmember	Confirming budget. Ready to Advertise
October 2013	Project T-0040 Glenridge Widening	Website update and notification to councilmember	Awarding

Field and Traffic Services Unit

6

Milestone Dates	Activity	Communication Need	Issues
Paving Underway (FY13 and FY14)	<p>Operation Pave On:</p> <ol style="list-style-type: none"> 1. FY13 (approximately 86% complete) Capital Paving 2. FY14 Capital Paving/FY13 LMIG 	<p>Staff to distribute flyers. Social Media notices to public and a running list of the status of the project streets on the website. Issue notice to councilmembers.</p>	
Guard Rail Program - construction to begin 10/6/13	<p>Locations are: 912, 1598 & 1755 Spalding Dr., 6706 and 6992 Riverside Dr., 5330 Long Island Dr., 6632 Glenridge Dr., 5436 High Point Dr., 6702 Powers Ferry Rd., 5816 Interstate North Pkwy</p>	<p>Email to councilmembers and flyer distribution to any affected property owners</p>	
Bicycle, Pedestrian, and Trail Plan PIOH	<p>Public meeting #1 - Workshop format - Wednesday, October 23, 6pm-8pm</p>	<p>Signs, web update, twitter, facebook, and notice to councilmembers</p>	

PAVEMENT MANAGEMENT FIELD SERVICES UPDATE

October 3, 2013



Operation Pave On Financial Summary

2

Capital Paving Budget

• Total Funding <u>Thru FY14</u> (Incl. LMIG)	\$28,705,752.15
▪ <u>Spent Through FY11</u>	<u>\$(17,793,725.95)</u>
▪ Balance	\$10,912,026.20
▪ Spent and Encumbered	
• FY 12	\$(3,861,846.51)
▪ Material testing: (still active)	
• FY 13 Program	
▪ Capital Paving: NWGP - (Underway)	\$(2,379,816.80)
▪ FY12 LMIG Paving: ER Snell - (Complete)	\$(728,939.08)
▪ Columbia Engineering: (Complete)	\$(11,165.00)
• FY14 Program	
▪ Joint Capital and LMIG Contract: NWGP	\$(3,315,930.55)
▪ <u>Guard Rail: LU Inc.</u>	<u>\$(150,000.00)</u>
• Current Balance	\$464,328.26

FY 13 Capital Paving List (Remaining Roads)

3

Street	PCI	From	To	Status
Berwicke Commons	48	Peachtree Dunwoody Road	Cul-de-sac	
East Belle Isle Road	49	Waterford Place	EOP	
Hilderbrand Drive	42	Kayron Drive	Hammond Drive	
Mystic Drive	46	Roswell Road	EOP	
Pine Forest Road	48	Dalmer Road	Meadowbrook Drive	
Westfield Drive	49	Windsor Parkway	Franklin Road	
Windy Ridge Drive	47	Benton Woods Drive	Cul-de-sac	

FY 13 Capital Paving List (Continued)

4

*23 Days remain on Contract as of 10/3/2013

of streets on Contract = 59

of streets completed as of 10/3/13 = 51

% of streets completed as of 10/3/13 = 86%

Schedule (FY13 and FY12 LMIG) as Follows:

February 5th – Paving List approved

February - Bid Contract

April 2nd – Contract Award approved by City
Council

June – Begin Construction

September – ~~Complete Construction~~ Construction
will finish up in October

FY 14 Operation Pave On (GDOT FY13 LMIG Paving)

5

Street	PCI	From	To
Applegate Lane	23	Long Beach Circle	Long Beach Circle
Brookfield Drive	38	Dalmer Road	EOP
Chatworth Court	39	Cul-De-Sac	Franklin Road
Chelveston Place	35	Dunwoody Heritage Drive	Cul-De-Sac
Clipper Trail	39	Chesapeake Point	Cul-De-Sac
Franklin Pond Road	24	Cul-De-Sac	Franklin Road
Inland Drive	52	Northland Drive	Inland Ridge Way
Inland Ridge Way	40	Cul-De-Sac	Cul-De-Sac
Jolyn Place	28	Meadowbrook Drive	Windsor Parkway
Long Beach Circle	39	Roberts Drive	Roberts Drive
Meadow Watch Lane	38	Cul-De-Sac	Cul-De-Sac
Mount Paran Parkway	32	City Limit	Cul-De-Sac
Northside Drive	40	City Limit	Davis Drive
Ridgemont Drive	37	River Landing Way	Cul-De-Sac
Ridgemont Trace	64	Ridgemont Drive	Cul-De-Sac
Schooner Circle	32	Black Water Trail	Cul-De-Sac
South Powers Court	30	Powers Ferry Road	Cul-De-Sac
Spalding Creek Court	40	Happy Hollow Road	Cul-De-Sac
Sugar Mill Road	37	Roswell Road	West End
Vallo Vista Court	36	Forrest Valley Road	Cul-De-Sac
Whispering Way	39	Wright Road	Cul-De-Sac
Woodvale Drive	35	Davis Drive	Cul-De-Sac

- FY13 Street List to be bid with FY 14 Capital Project

FY 14 Operation Pave On (Local)

6

Street	PCI	From	To
Amador Circle	53	Tahoma Drive	Cul-de-sac
Boylston Drive	52	Hammond Drive	Mount Vernon Highway
Carroll Manor Drive	51	Corbin Lake Court	EOP
Chesapeake Point	50	North Harbor Drive	Cul-de-sac
Clay Drive	54	Spalding Drive	Cul-de-sac
Cliff Overlook	52	Landing South	Cul-de-sac
Colebridge Road	52	Bridgewood Valley Road	Underwood Drive
Cross Gate Court	54	Cross Gate Drive	Cul-de-sac
Cross Gate Drive	54	Long Island Drive	End
Devonwood Drive	50	Faunsworth Drive	EOP
Storm Water Project			
East Chambord Drive	51	Davis Drive	Cul-de-sac
Falcon Chase Lane	51	South Trimble Road	Cul-de-sac
Faunsworth Drive	50	West Spalding Drive	EOP
Forest Valley Road	53	High Point Road	Cul-de-sac
Gerry Lane	52	Silver Lane	Garber Lane
Grogans Landing	53	Wing Mill Road	Cul-de-sac
Hadley Court	55	Wing Mill Road	Cul-de-sac
Hardeman Road	50	Roswell Road	Spruell Spring Road
Harris Trail	57	Northside Drive	City Limits
Hearde Creek Drive	54	Hearde Ferry Road	Riverside Trace
Hearde Drive	52	Hearde Drive	End
Heritage Way	54	Williamson Drive	Cul-de-sac
Hunters Branch Drive	54	Spalding Drive	Cul-de-sac
Storm Water Project - Complete			
Jett Road	54	Mount Paran Road	City Limits
Kingsport Drive	52	Northwood Drive	Calibre Springs Road
Landing South	52	Huntcliff Trace	Cul-de-sac

FY 14 Operation Pave On (Local)

(Continued)

7

Street	PCI	From	To
Madera Court	53	Tahoma Drive	Cul-de-sac
Mountain Creek Trace	50	Cul-de-sac	Cul-de-sac
North Chambord Drive	51	East Chambord Drive	Cul-de-sac
Nesbit Ferry Road	51	Meadow Gate Drive	Strauss Lane
Nezhat Place	55	Wing Mill Road	Cul-de-sac
Oak Bluff Court	53	Chattahoochee Bluff Drive	Cul-de-sac
Old Hickory Point	50	Old Creek Trail	Cul-de-sac
Old Post Road	54	Wesley Oak Road	Cul-de-sac
River Crest Court	52	River Chase Circle	Cul-de-sac
River Landing	51	River Landing Way	Cul-de-sac
River Landing Way	51	Huntcliff Trace	Cul-de-sac
River North Circle	54	River North Parkway	Cul-de-sac
River North Court	50	Riverside Drive	Cul-de-sac
River North Parkway	54	Riverside Drive	Cul-de-sac
River North Run	50	River North Parkway	Cul-de-sac
River North Walk	50	River North Court	Cul-de-sac
River shore Parkway	53	Colewood Way	Riverwood Drive
Rivoli Circle	52	Highpoint Road	Cul-de-sac
Rumford Point	55	Wing Mill Road	Cul-de-sac
Rutland Court	54	Redbourne Drive	Cul-de-sac
Sentry Hill Trail	54	Heritage Way	Cul-de-sac
Silverwood Road	53	Mount Paran Road	Cul-de-sac
Spalding Mill	51	Ball Mill Road	Cul-de-sac
The 16 th Fairway	50	Huntcliff Trace	Cul-de-sac
The Croft	54	Peachtree Dunwoody Road	Cul-de-sac

FY 14 Operation Pave On (Local)

(Continued)

8

Street	PCI	From	To
The Landing	52	Huntcliff Trace	Cul-de-sac
Treadwick Drive	50	Redbourne Drive	Cul-de-sac
Trimble Chase Court	50	South Trimble Road	Cul-de-sac
Waddington Court	51	Ball Mill Road	Cul-de-sac
Westphalia Court	51	Waddington Court	End
Whispering Lane	53	Wright Circle	Cul-de-sac
Wickley Way	51	Spalding Drive	Cul-de-sac
Wing Mill Road	55	Grogans Ferry Road	Cul-de-sac
Winterthur Drive	50	Winterthur Close	Cul-de-sac
Winterthur Ridge	58	Winterthur Drive	Cul-de-sac
Wright Circle	53	Wright Road	North Hampton Drive
Zephyr Court	53	Tahoma Drive	Cul-de-sac

Schedule:

- March: Finalized list
- June: Presented to Council after Budget was established
- June/July: Bid Contract combined with FY13 LMIG (Bids due July 24)
- August 6th: Contract Approval to council for FY 14
- September: Begin construction (Will be delayed to October)
- November 30th: 30% complete
- April 30th: 100% complete

OPERATIONS AND MAINTENANCE UPDATE

October 3, 2013



Winter Storm Materials

2

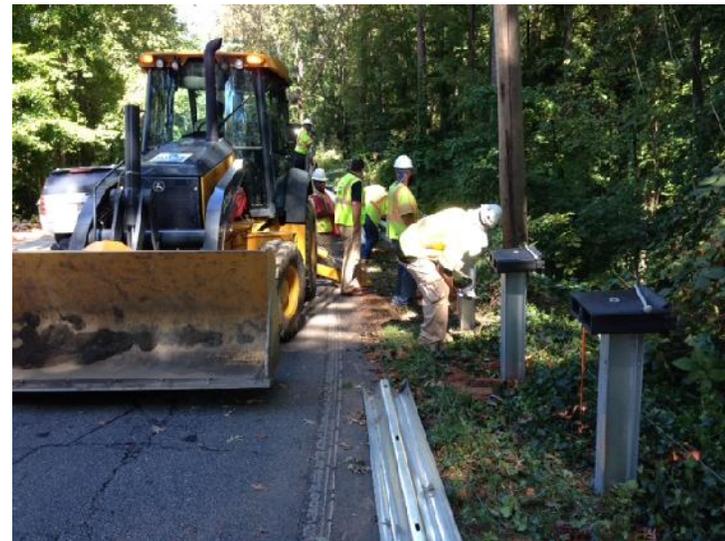
- Received 100 Tons of treated roadway salt for a total of 120 Tons on hand
 - Budget: \$20,000
 - Cost: \$10,109 (sand)
 - Balance: \$9,891 (Plan to house Spreader at Trowbridge)



Guard Rail Maintenance (Project Manager: Richard Yang)

3

- Budget:
 - \$150,000 from pavement management (\$111,000 currently under contract)
- Schedule:
 - Contract sent to LU, Inc. -8/13/13
 - Notice to proceed - 9/9/13
 - Contractor evaluated list below and provided cost estimates per unit rates - 9/16/13
 - Work to begin 10/6/13
 - Work completed by 10/23/13
- Guardrail initial project list: full replacements
 - 1755 Spalding Drive
 - 1598 Spalding Drive
 - 912 Spalding Drive
 - 6992 Riverside Drive
 - 6706 Riverside Drive
 - 5330 Long Island Drive
 - 6632 Glenridge Drive
 - 5436 High Point Drive
 - 6702 Powers Ferry Road
 - 5816 Interstate North Parkway



T-0041 – Riverside at Johnson Ferry

Realignment (Project Manager: Charlie Roberts)

4

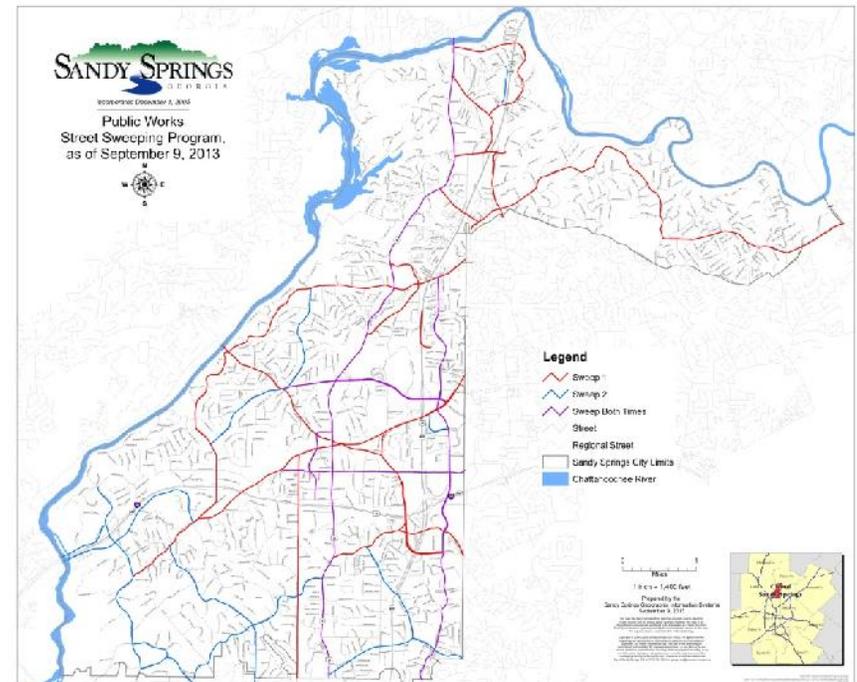
- Budget
 - FY13: \$300,000 (\$210,000 currently uncommitted)
 - FY 14: \$200,000
- Schedule:
 - PO issued 1/15/13
 - Survey began 9/12/13 and completed on 9/16/13
 - Preliminary plans Due 11/29/13
 - Final Plans Due 1/31/13
 - Targeting 6/2014 construction (Last day of school is 5/23/14)
- Consultant: Keck & Wood
- Scope/Fee: \$90,000 including concept, survey, final design, geotechnical investigation, and SUE

Fall Street Sweeping Program

Original List	Additional
*Abernathy Rd	Brandon Mill Rd
*Hammond	Crestline Pky
*Roswell Rd	Davis Dr
*Sandy Springs Circle	Interstate North Pky
Dalrymple Rd	Mount Paran
Dunwoody Pl	Northland Dr
Glenridge Connector	Northside Dr
Glenridge Dr	Powers Ferry
Johnson Ferry	Pride Place (formerly Colonel Dr)
Lake Forrest Dr	River Valley
Mount Vernon Hwy	Windsor Pky
Mount Vernon Hwy	
North Springs Marta Ramp	
Northridge Rd	
*Peachtree Dunwoody Rd	
Pitts Rd	
Riverside Dr	
Roberts Dr (D'woody Pl to Roswell)	
Roberts Dr (North Ridge to Spalding)	
Spalding Dr	
Trowbridge Rd	

*Road swept twice monthly

- Additional Roads to be swept at no additional cost (exchanging mileage, 260 total/month)
- Includes roads that have a heavy burden of tree litter and traffic



BRIDGE AND DAM MAINTENANCE

October 3, 2013



Bridge and Dam Budget

2

▪ Funding Through FY13	\$1,500,000
▪ FY 14 Funding	\$154,882
▪ Spent To-Date	(\$602,032)
▪ Encumbered/Spent	
• <u>Dunwoody Club Ped Design</u>	<u>(\$63,900.50)</u>
▪ Total Project Balance	\$988,949.50

Dunwoody Club Pedestrian Bridge

3

- Projects:
 - Pedestrian Bridge at Dunwoody Club
 - Gresham, Smith & Partners
 - Budget: \$154,882
 - Design Fee: \$63,900.50
 - Initial preliminary construction estimate of \$106,000 for 55' long, 6' wide, Contour style bridge with spread footings.
 - Includes cost of manufacturing and setting the bridge, building the foundation, realigning the sidewalk, guardrail and the needed modifications to the existing wing wall
 - Schedule
 - Kick-off Meeting held and NTP issued – 8/14/13
 - Survey and foundation investigation - complete
 - Bridge Concept Finalized – 10/3/13
 - Preliminary Design Due – 10/25/13
 - Includes: Foundation, guardrail, drainage, sidewalk, utility relocation, and wing wall modifications
 - Final Design Due – 12/20/13

Lake Forrest Dam

4

- Lake Forrest Dam repairs
 - Schnabel Dam Engineering: Construction estimate \$1 million to \$2 million
 - DOES NOT INCLUDE engineering, surveying, permitting, or land acquisitions
 - COSS part for construction between \$500,000 and \$1 million
 - Ground water monitoring wells: COSS Portion cost of \$10,000 –COA has signed the joint proposal.
 - 4 wells installed 5/1, monitored over next 6 months

STORMWATER SERVICES UPDATE

October 3, 2013



Stormwater Budget to Date

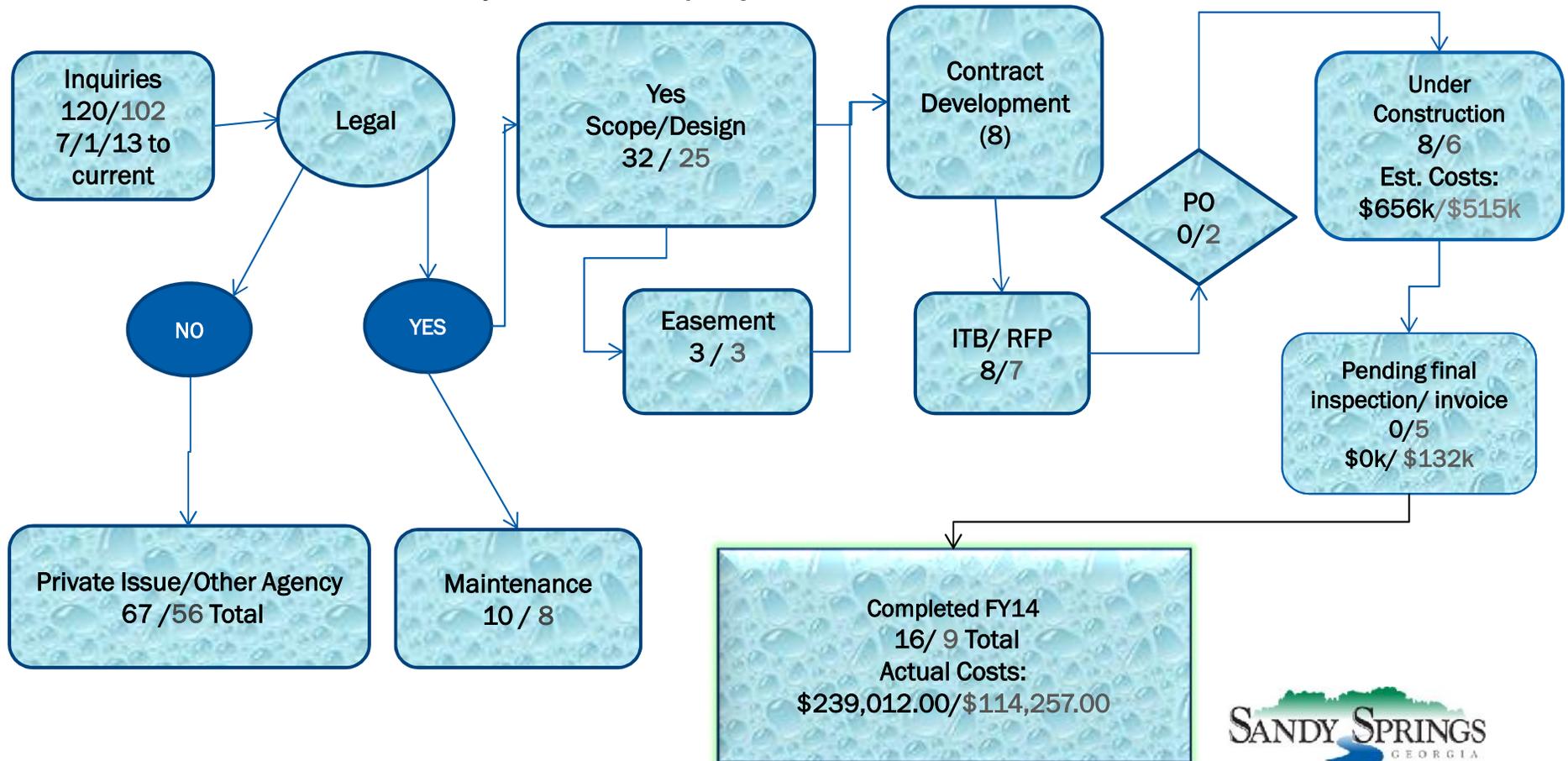
2

Fiscal Year 2014 Summary	September 17, 2013	October 3, 2013	
FY 2013 Budget Balance Carryover	“\$0”	“\$0”	
FY 2014 Budget	\$1,600,000.00	\$1,600,000.00	
Expenditures/Completed Projects	\$114,257.00	\$239,012.00	
Encumbrances/ Gross Active POs	\$386,003.46	\$280,823.06	
Committed but Not Encumbered (i.e. ITB, RFBs)	<u>\$907,751.95</u>	<u>\$924,250.00</u>	
Cumulative Budget Balance	\$191,987.59	\$155,914.94	

Stormwater Maintenance Project Flow Chart

FY2014 Identified Projects as of this report

Total of 51/49 currently identified projects



FY14 Budgeted SW Projects

4

Request #	Category	Costs		Address	SW ACCT #	STATUS	PO#
113-007990	Storm Pipe	\$ 14,622.00	284	HEDDEN ST	560-4250-541450	COMPLETED	20140013-00
213-032576	Detention Basin	\$ 31,689.00	340	KEYMAR CT	560-4226-522240	COMPLETED	20140014-00
313-031751	Storm Pipe	\$ 13,240.00	130	BELMONT TRCE	560-4226-522240	COMPLETED	20140017-00
413-028682	Storm Pipe	\$ 17,966.00	465	HAMMOND DR	560-4250-521200	COMPLETED	20140023-00
513-030265	Storm Pipe	\$ 6,900.00	1835	REDBOURNE DR	560-4226-522240	COMPLETED	20140057-00
613-041351	Storm Pipe	\$ 29,280.00	6215	RIVER CHASE CIR	560-4250-541450	COMPLETED	20140064-00
713-042360	Storm Pipe	\$ 5,200.00	215	HUNTCLIFF TER	560-4226-522240	COMPLETED	20140069-00
813-008474	Storm Structure	\$ 5,100.00	4835	ASCOT DR	560-4226-522240	COMPLETED	20140073-00
913-021293	Ditch	\$ 3,700.00	980	LOST FOREST DR	560-4226-522240	COMPLETED	20140074-00
1013-044939	Storm Pipe	\$ 4,100.00	185	SEVILLE CHASE	560-4226-522240	COMPLETED	20140075-00
1113-043026	Stream	\$ 3,615.00	7415	TWIN BRANCH RD	560-4226-522240	COMPLETED	20140078-00
1213-051586	Storm Pipe	\$ 10,400.00	990	THE 16TH FAIRWAY	560-4250-541450	COMPLETED	20140102-00
1313-052014	Storm Pipe	\$ 11,300.00	10	THE LANDING	560-4250-541450	COMPLETED	20140123-00
1411-031146	Storm Pipe	\$ 33,700.00	725	MABRY RD	560-4226-521200	COMPLETED	CHECK
1513-029137	Storm Pipe	\$ 43,850.00	7495	HUNTERS WOODS DR	560-4226-522240	COMPLETED	20140019-00
1613-046259	Detention Basin	\$ 4,350.00	5200	FALCON CHASE LN	560-4226-522240	COMPLETED	20140046-00
1711-087668	Storm System	\$ 74,400.95	391	WINDSOR PKWY	560-4250-541450	ENCUMBERED	20140067-00
1813-047450	Storm System	\$ 22,818.00	5170	PEACHTREE DUNWOODY RD	560-4226-522240	ENCUMBERED	20140088-00
1911-060387	Storm Structure	\$ 84,011.25	6770	SUNNY BROOK LN	560-4250-541450	ENCUMBERED	20140097-00
2013-051088	Storm Pipe	\$ 17,386.00	135	DEVONWOOD DR	560-4250-541450	ENCUMBERED	20140100-00
2113-033409	Detention Basin	\$ 18,445.00	540	CALAVERAS DR	560-4226-521200	ENCUMBERED	20140101-00
2213-051083	Storm Pipe	\$ 17,080.00	775	OLD POST RD	560-4250-541450	ENCUMBERED	20140103-00
2313-051809	Storm Pipe	\$ 17,006.86	505	RIVER CREST CT	560-4250-541450	ENCUMBERED	20140122-00
2413-051865	Storm Pipe	\$ 16,300.00	6540	WRIGHT CIR	560-4250-541450	ENCUMBERED	20140145-00
2513-042085	Storm System	\$ 13,375.00	750	MOUNT PARAN RD	560-4250-521200	ENCUMBERED	20140146-00
2610-093838	Storm Pipe	\$ 70,250.00	8101	COLQUITT RD	560-4226-522240	PRE-ENCUMB	pending
2710-088410	Storm System	\$ 192,000.00	8845 N	RIVER PKWY	560-4250-541450	PRE-ENCUMB	Re-bid
2813-051876	Storm Pipe	\$ 20,000.00	7290	HUNTERS BRANCH DR	560-4250-541450	PRE-ENCUMB	
2913-061650	Storm Structure	\$ 5,000.00	6550	WRIGHT RD	560-4226-522240	PRE-ENCUMB	
3013-050864	Storm Structure	\$ 30,000.00	5705	CAMERON HALL PLACE	560-4226-522240	PRE-ENCUMB	
3113-028682	Storm Pipe	\$ 300,000.00	465	HAMMOND DR	560-4250-541450	PRE-ENCUMB	
3213-061651	Storm Structure	\$ 7,000.00	5470	MOUNT VERNON PKWY	560-4226-522240	PRE-ENCUMB	
3310-073116	Detention Basin	\$ 150,000.00	215	CROSS ROADS LN	560-4250-541450	PRE-ENCUMB	
3410-073120	Detention Basin	\$ 150,000.00	5280	CROSS ROADS MNR	560-4250-541450	PRE-ENCUMB	
3510-037106	Ditch	\$ 32,000.00	4565	JOLYN PL	560-4226-522240		
3613-061855	Storm System	\$ 113,000.00	4565	POWERS FERRY RD	560-4250-521200		
3711-070313	Storm Pipe	\$ 15,000.00	5940	RIVERWOOD DR	560-4250-541450		
	Total Estimated Costs:	\$ 1,604,085.06					

Currently Identified Stormwater Projects

5

Request #	SW Status	Category	Est. Costs		Address	Manager
13-051088	Construction Process	Storm Pipe	\$ 17,386.00	135	DEVONWOOD DR	BJB
13-051809	Construction Process	Storm Pipe	\$ 17,006.86	505	RIVER CREST CT	BJB
13-051865	Construction Process	Storm Pipe	\$ 16,300.00	6540	WRIGHT CIR	BJB
13-051083	Construction Process	Storm Pipe	\$ 17,080.00	775	OLD POST RD	BJB
11-082128	Construction Process	Detention Basin	\$ 369,171.10	6610	BURDETT DR	ASL
11-087668	Construction Process	Storm System	\$ 57,000.00	391	WINDSOR PKWY	ASL
09-116288	Construction Process	Storm System	\$ 78,000.00	282	UNDERWOOD DR	ASL
11-060387	Construction Process	Storm Structure	\$ 84,011.25	6770	SUNNY BROOK LN	ASL
13-028682	Contract Development	Storm Pipe	\$ 300,000.00	465	HAMMOND DR	BJB
13-051876	Contract Development	Storm Pipe	\$ 20,000.00	7290	HUNTERS BRANCH DR	BJB
13-061651	Contract Development	Storm Structure	\$ 7,000.00	5470	MOUNT VERNON PKWY	BJB
10-093838	Contract Development	Storm Pipe	\$ 70,250.00	8101	COLQUITT RD	ASL
13-061650	Contract Development	Storm Structure	\$ 5,000.00	6550	WRIGHT RD	BJB
11-070313	Contract Development	Storm Pipe	\$ 15,000.00	5940	RIVERWOOD DR	BJB
10-088410	Contract Development	Storm System	\$ 144,590.50	8845 N	RIVER PKWY	ASL
13-050864	Contract Development	Storm System	\$ 30,000.00	5705	CAMERON HALL PL	BJB
13-047450	Design Process	Storm System	\$ 22,818.00	5170	PEACHTREE DUNWOODY RD	BJB
13-032112	Design Process	Detention Basin	\$ 20,000.00	510	GRANITE RIDGE PL	BJB
13-033409	Design Process	Detention Basin	\$ 18,445.00	540	CALAVERAS DR	BJB
10-051325	Design Process	Detention Basin	\$ 30,000.00	1525	NORTHWOLD DR	ASL
10-084316	Design Process	Detention Basin	\$ 45,000.00	7480 S	SPALDING LAKE DR	BJB
12-016173	Design Process	Ditch	\$ 20,250.00	30	BATTLE RIDGE DR	ASL
13-042085	Design Process	Storm System	\$ 13,375.00	750	MOUNT PARAN RD	ASL
13-030272	Design Process	Storm System	\$ 10,250.00	4525	POWERS FERRY RD	ASL

Currently Identified Stormwater Projects

continued...

6

10-037106	Design Process	Ditch	\$	41,000.00	4565	JOLYN PL	ASL
11-092005	ROW Access Process	Storm Pipe	\$	100,000.00	595	GLENFOREST RD	BJB
10-073116	ROW Access Process	Detention Basin	\$	150,000.00	215	CROSS ROADS LN	ASL
10-073120	ROW Access Process	Detention Basin	\$	150,000.00	5280	CROSS ROADS MNR	ASL
13-061852	Scope Development	Storm System	\$	136,804.00	5170	PEACHTREE DUNWOODY RD	BJB
13-061855	Scope Development	Storm System	\$	113,000.00	4565	POWERS FERRY RD	ASL
13-064618	Scope Development	Storm System	\$	60,000.00	750	MOUNT PARAN RD	ASL
11-066841	Scope Development	Storm Pipe	\$	42,000.00	6405	LONG ISLAND DR NE	BJB
13-000599	Scope Development	Storm Pipe	\$	40,000.00	4534	MOUNT PARAN PKWY	BJB
13-029131	Scope Development	Storm Pipe	\$	30,000.00	4751	MYSTIC DR	BJB
13-029134	Scope Development	Storm Pipe	\$	50,000.00	1555	BAKERS GLEN DR	BJB
13-061833	Scope Development	Storm Pipe	\$	30,000.00	185	SEVILLE CHASE	BJB
13-064617	Scope Development	Stream	\$	50,000.00	30	BATTLE RIDGE DR	ASL
11-021346	Scope Development	Detention Basin	\$	25,000.00	5490	POWERS OVERLOOK CT	ASL
11-024613	Scope Development	Storm System	\$	31,500.00	4878	LONG ISLAND DR NE	BJB
13-048393	Scope Development	Storm Pipe	\$	30,000.00	7639	AUDEN TRL	BJB
13-051822	Scope Development	Storm Pipe	\$	45,000.00	5825	WINTERTHUR DR	BJB
10-082835	Scope Development	Storm Pipe	\$	28,000.00	105	RIVER LNDG	BJB
13-062545	Scope Development	Storm System	\$	40,000.00	265	SKYRIDGE DR	BJB
09-033527	Scope Development	Storm Structure	\$	49,700.00	8325	BERKLEY RIDGE	BJB
13-061456	Scope Development	Storm Pipe	\$	40,000.00	490	MOSSY VALE WAY	BJB
12-001749	Scope Development	Storm Pipe	\$	20,000.00	280	RIVERHILL DR	BJB
13-033534	Scope Development	Storm Pipe	\$	25,000.00	8100	INNSBRUCK DR	BJB
13-036114	Scope Development	Storm Pipe	\$	45,000.00	235	BRACKENWOOD CIR	BJB
13-056497	Scope Development	Storm Structure	\$	40,000.00	990	RIVERSIDE TRCE	BJB
13-062105	Scope Development	Storm Pipe	\$	30,000.00	145	CLASSIC CV	BJB
13-064834	Scope Development	Detention Basin	\$	100,000.00	7480 S	SPALDING LAKE DR	BJB
		Total Estimated Costs:	\$	2,969,937.71			

FY14 Cross Drain Replacement Summary

7

Address	Engineering Costs	Construction Costs	Status	Concerns
282 Underwood Drive	\$11,000	\$78,000	Construction	FY2013 Capital Resurfacing / FC sanitary sewer bisected existing culvert
775 Old Post Road	N/A	\$17,080	Construction	FY2014 LMIG Resurfacing List
135 Devonwood Drive	N/A	\$17,386	Construction	FY2014 LMIG Resurfacing List
505 River Crest Court	N/A	\$17,007	Construction	FY2014 LMIG Resurfacing List
6540 Wright Circle	N/A	\$16,300	Construction	FY2014 LMIG Resurfacing List
7290 Hunters Branch Drive	N/A	\$20,000	RFB	FY2014 LMIG Resurfacing List
8101 Colquitt Road	\$15,400	\$70,250	Pending Contract Award	Road Safety, 60" CMP failed under road
Glenforest Rd @ Brookgreen Road	\$20,000	\$100,000	Design Complete, Utility Easement acquisition	Utility conduit inside storm pipe; GA Power pole relocation required
10 The Landing	N/A	\$11,300	Complete	FY2014 LMIG Resurfacing List
990 The 16th Fairway	N/A	\$10,400	Complete	FY2014 LMIG Resurfacing List
6215 River Chase Circle	N/A	\$29,280	Complete	Home flooding upstream due to blockage in failed 24" CMP
8915 Ridgemont Drive	N/A	\$10,960	Complete	FY2013 LMIG Resurfacing List
8890 River Landing Way	N/A	\$10,960	Complete	FY2013 LMIG Resurfacing List
284 Hedden Street	N/A	\$14,622	Complete	Road safety
Total Estimated Costs (Engineer + Construction):		\$495,465		

Permit Compliance

MS4 Permit

- Inspections

Facility	Required	2013 to Date	2013 Remaining
Outfalls	278	91/ 91	187
Ponds	238	242/ 242	0
Structures	1257	980/ 952	277
Totals	1773	1313/ 1285	460

- New Permit Issuance – Dec. 6, 2012;
- SWMP submitted to EPD for review May 24, 2013;
 - EPD comments June 10; COSS responded July 9
 - EPD comments August 30; COSS responded September 23
 - EPD replied with an additional comment on September 27; COSS will provide a response this week
- Stormwater Advisory Team (SAT) meeting held June 25; Three current members; 2 new members needed for a total of five. We are actively searching for candidates.
- Hosted sixteen Springmont Montessori students at Heritage Green Park for World Water Monitoring Day Sept. 24



Metro North Georgia Water Planning District Plan

- Audit-Response Compliance Letter Submitted July 1, 2013
- Annual Implementation Progress Review via Watershed Survey submitted August 16, 2013
 - Watershed Education/Outreach survey submitted August 27, 2013

FEMA Buyout Programs

9

- Hazard Mitigation Grant Program (HMGP) 1858 (11 properties)
 - ~~505 Pine Forest Rd (0.32 acres) — Demolition Complete~~
 - ~~510 Pine Forest Rd (0.34 acres) — Demolition Complete~~
 - ~~520 Pine Forest Rd (0.34 acres) — Demolition Complete~~
 - ~~550 Pine Forest Rd (0.35 acres) — Demolition Complete~~
 - ~~6285 River Shore Pkwy (0.68 acres) — Demolition Complete~~
 - ~~4685 Hitching Post Trail (0.45 acres) — Demolition Complete~~
 - ~~5201 Powers Ferry (1.89 acres) — Demolition complete~~
 - 145 North Mill Rd (0.65 acres) – drafting hold harmless for homeowner to leave irrigation in its current location
 - 825 Windsor Pkwy (1.01 acres) – developing task order for demolition to issue 10/7
 - 835 Windsor Pkwy (1.51 acres) – developing task order for demolition to issue 10/7
 - 845 Windsor Pkwy (1.48 acres) – developing task order for demolition to issue 10/7

PDMP (Pre-Disaster Mitigation Program) Discretionary Grant

10

- PDMP (Pre-Disaster Mitigation Program) Discretionary Grant - \$4.7 million (13 properties)
 - 820 E. Powderhorn Rd
 - 4665 Hitching Post Trail
 - 830 E. Powderhorn Rd
 - 500 Pine Forest Road
 - 6270 River Shore Pkwy
 - 805 E. Powderhorn Rd
 - 6230 River Shore Pkwy
 - 510 Granite Ridge Place
 - 512 Granite Ridge Place
 - 514 Granite Ridge Place
 - 516 Granite Ridge Place
 - 810 E. Powderhorn Rd.
 - 6420 Tanacrest Court
- City Council voted to accept the Grant on August 20, 3013.
- Projects must be complete before October 31, 2014. The deadline can be extended with a minimum 90 day notice.

Marsh Creek Headwaters BMP (CC007) (Project Manager – Dane Hanson/Sharon Izzo)

11

▪ Budget:

- FY13 \$980,000
- FY14 \$1,602,991
- 319 Grant \$387,747
 - Less spent/encumbered to date \$581,022
- Total available funding \$2,389,716

▪ Schedule and Current Activities:

- Property Acquisition/Right of Entry
 - City owns 90 & 102 Johnson Ferry – Demolition scheduled for February/March to meet requirement of 319h Grant related to reduction in impervious area
 - Right of Entry for Survey/Subsurface – working with adjacent homeowners; met with Whispering Pines HOA representatives and residents, met with 80 JFR to discuss possible property acquisition
- Design Consultant– W.K. Dickson (kickoff meeting held in June)
 - Field work started, reviewed preliminary concepts last week
 - Army COE agreed with consultant that majority of the stream is not perennial which allows use of the nationwide permit. Army COE may require mitigation upon review of the concept design
 - Conceptual design development ongoing
 - [Consultant meeting with City Manager – 10/10/13 at 10 am](#)
- 319h Grant Approved - \$387,747 in funding
 - Negotiate Scope of Work with Georgia EPD – August/September
 - Contract issued for City review – Early October
 - Contract Executed by EPD November/December 2014

Lake Forrest Drive Dam

12

- COSS and Atlanta working cooperatively to properly evaluate best options to address concerns over the dam stability. Contracted Schnabel Engineering to install monitoring wells and conduct subsurface exploration and evaluation of dam.
 - COSS portion +/- \$11K costs shall be billed to **Bridges & Dams** Funding Line
 - Met with Safe Dams Inspection team, COA, and COSS 3/12 on site
 - Four Monitoring wells installed 5/1 thru 5/3. Temporary lane closure traffic control plan joint effort between COA and COSS.
 - Schnabel will monitor wells 3 times over next 6 months – 2 visits to date – Final visit scheduled 11/15/13
 - Core samples taken during monitoring well installation have been evaluated
 - Installed staff gauge at lake shoreline to monitor pool elevation levels
 - City of Atlanta crew cleared toe of downstream slope again 5/15 per request of Safe Dams & Schnabel. COSS Staff supervised activities.
 - COSS Staff conducted pipe video inspection of primary spillway –3/7
 - Staff conducting ongoing observation of dam after rainfall events of 0.5” or more
 - 15 observations conducted 2013 to date

FY 2014 INTERSECTION IMPROVEMENT PROGRAM UPDATE

October 3, 2013



Intersection Improvement Program

Budget Update

2

- **T-7000 - Intersection Improvement Program**

FY 2013 Starting Balance	\$1,017,655.08	
FY 2013 Expenditures	\$ 559,665.24	
FY 2013 Carry-over	\$ 457,989.84	
FY 2014 Funding	\$ 500,000.00	total \$957,989.84

- **Budget Summary for IIP FY 13 Program**

	<u>Budget</u>	<u>Actual</u>
Phase 2 – Internally Illuminated Overhead Street Signs	\$150,000	\$ 124,460.24 70% Complete

- **Budget Summary for IIP FY 14 Program**

	<u>Budget</u>	<u>Actual (expensed in gray)</u>	<u>Disposition</u>
Phase 1 – Internally Illuminated Overhead Street Signs	\$150,000		Locations Identified (see p. 5)
Phase 2 – Safety Improvement	\$ 40,000		Expected let 11/15/13
Phase 3 – Signal Designs/Warrant Analysis	\$ 80,000		Proposals received, under review
Phase 4 – Intersections Design	\$ 60,000		
Phase 5 – Box Span Replacement	\$100,000		Expected let 11/1/13
Phase 6 – Roadside Treatments	\$ 35,000		2 of 3 complete (see p. 4)
Phase 7 – Signal Construction	\$400,000		Waiting for design from Phase 3
Phase 8 – City-wide Traffic Counts	<u>\$ 15,000</u>		1 of 3 complete, 2 of 3 out to bid
Total	\$880,000		



sandyspringsga.gov

Intersection Improvement Program

Program Update (cont.)

3

▪ IIP FY13 - Phase 2 - Internally Illuminated Overhead Street Name Signs

- Waiting a shipment of mounting brackets due 6/5/13. Received 6/12/13

- Intersections include:

- Glenridge Connector @ Meridian Mark Dr. – received into stock
- Glenridge Dr. @ Glenforest Rd – installed but not yet wired
- Glenridge Dr. @ I-285 EB Ramp – installed but not yet wired
- Glenridge Dr. @ I-285 WB Ramp – installed but not yet wired
- Glenridge Dr. @ Mt. Vernon Hwy – installed but not yet wired
- Glenridge Dr. @ Northland Drive - received into stock
- Hammond Dr. @ Mt. Vernon Hwy - installed but not yet wired
- Johnson Ferry Rd @ Sandy Spring Cir - installed but not yet wired
- Mt. Vernon Hwy @ Heards Ferry Road – received into stock
- Mt. Vernon Hwy @ Sandy Springs Cir – installed but not yet wired
- Riverside Drive @ Edgewater Trail - received into stock
- Riverside Drive @ Heards Ferry Road – installed but not yet wired
- River Valley Rd @ Colewood Way – installed but not yet wired
- Roswell Road @ Dalrymple Road – installed but not yet wired
- Roswell @ Glenridge – installed but not yet wired
- Roswell Road @ Spalding Drive – installed but not yet wired
- Roswell Road @ Dunwoody Place – installed but not yet wired
- Sandy Springs Circle @ Cliftwood Dr – installed but not yet wired
- Spalding Dr @ Nesbit Ferry Road – installed but not yet wired
- Spalding Drive @ Pitts Road – received into stock
- Roswell Road @ Carpenter/Cliftwood – installed but not yet wired
- Roberts Drive @ Spalding Drive – installed but not yet wired

Intersection Improvement Program

FY14 Program

4

Project List for FY 2014

Phase 1 – Internally Illuminated Overhead Street Signs (Identified and ready for review)	\$150,000	Multiple locations (see next page)
Phase 2 – Safety Improvement (Preparing bid document)	\$ 40,000	Vehicle Approaching Flasher (VAF) @ Dalrymple @ Princeton Way Brandon Mill @ Wyndham Pilot lights at all VAF
Phase 3 – Signal Designs/Warrant Analysis (Bids due 9/26/13. Received from Purchasing 10/2) (Under review)	\$ 100,000	Northridge @ Colquitt Mt. Paran @ Powers Ferry JFR @ Wright Road (Alternative Analysis) Roswell Road @ Grogans Bluff
Phase 4 – Intersections Design (Not yet started)	\$ 60,000	Hammond Drive @ Peachtree Dunwoody Drive
Phase 5 – Box Span Replacement (Mast Arms) (Poles received 9/9/13, Preparing bid doc)	\$100,000	Powers Ferry Road @ Northside Drive Powers Ferry Road @ New Northside Drive
Phase 6 – Roadside Treatments (in progress)	\$ 35,000	Spalding Drive @ River Exchange (100% Complete) Spalding Drive @ Dunwoody Club (100% Complete) Long Island @ Mt. Vernon
Phase 7 – Signal Construction (Pending Design from Phase 3)	\$400,000	Northridge @ Colquitt Mt. Paran @ Powers Ferry JFR @ Wright Road
Phase 7 – City-wide Traffic Counts (in-progress. 1 st set counts delivered 9/30)	\$ 15,000	Multiple locations
Total	\$900,000	

Intersection Improvement Program

FY14 Phase 1 – Internally Illuminated Overhead Street Name Signs

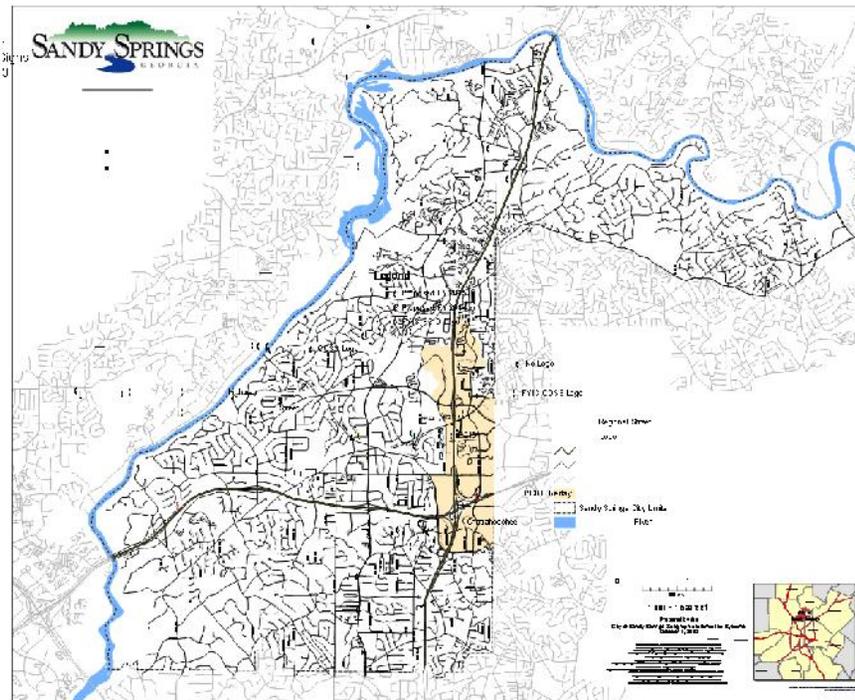
5

Name and Quantity			Major Road Classification	Signal Support	Proposed Sign Type	Single Sided	Mounting Location	Double Sided	Mounting Location	Logo Type	Total Unit Cost	Total Line Item Cost
Roswell Road	2	Hightower Trail	2	Principal Arterial	Box Span	Internally Illuminated	4	One on each span		COSS		
Roswell Road	1	Morgan Falls Road	2	Principal Arterial	Box Span	Internally Illuminated	3	EB, NB, SB spans		COSS		
Roswell Road	2	Trowbridge Road	2	Principal Arterial	Box Span	Internally Illuminated	4	One on each span		COSS		
Roswell Road	2	Lake Placid Drive	2	Principal Arterial	Box Span	Internally Illuminated	4	One on each span		COSS		
Roswell Road	2	The Prado		Principal Arterial	Mast Arms	Internally Illuminated	2	WB & EB mast arms		COSS		
Roswell Road	2	Mt. Paran Road	2	Principal Arterial	Box Span	Internally Illuminated	2	WB & EB spans	1	SB span; on pole by cabinet	COSS	
		2	Beachland Drive						2			
Roswell Road	2	Belle Isle Road	2	Principal Arterial	Box Span	Internally Illuminated	4	One on each span		COSS		
Johnson Ferry Road	2	Riverside Drive	2	Principal Arterial	Box Span	Internally Illuminated	4	One on each span		COSS		
Johnson Ferry Road	2	River Valley Road	2	Principal Arterial	Box Span	Internally Illuminated	4	One on each span		COSS		
Abernathy Road	3	Johnson Ferry Road	4	Principal Arterial	Box Span	Internally Illuminated	10			COSS		
		3	Brandon Mill Road									
Abernathy Road	2	Wright Road	2	Principal Arterial	Box Span	Internally Illuminated	4	One on each span		COSS		
Hammond Drive	2	Sandy Springs Circle	2	Minor Arterial	Box Span	Internally Illuminated	4	One on each span		COSS		
						Total	49		2			



Internally Illuminated Overhead Street Name Signs Map

6



TRAFFIC AND TRANSPORTATION UPDATE

October 3, 2013



Touchstone Items/Special Projects

2

- **B-13001 - Glenridge Connector @ GA 400 Copper Replacement** - Brad Edwards
 - 9/16/13 Fulton Co Asst. DA postponed court date until 10/11/13
 - SSPW met with insurance company 9/25/13. No further action until funding is established
 - 9/13/13 One bid returned (BBH \$104,068.10). BP authorized contract for execution 9/17/13 but no funding
 - 9/4/13 attended meeting with Ful Co Asst. DA to review prosecution case. Scheduled court date 9/18/13
 - 7/29/13 Revised specifications received from electrical engineer and submitted to purchasing for rebid. Advertised 8/7/13 with bid due date 9/9/13.
 - Pre-bid meeting scheduled for 8/20/13
 - Post bid interviews determined bidders were non-responsive. Instructed to rebid the package
 - Two Bids received 4/25/13 from purchasing (RJ Haynie \$174,685 & World Fiber \$153,000), both were substantially higher than the revised engineering cost estimate or \$125,000
 - RFP submitted to purchasing 2/6/13. Purchasing issued for bid on 3/27/13. Bids due 4/23/13
 - Specification package provided by Womack 2/6/13
 - Site visit made Jan 22nd. Met with design engineer (Womack) 12/21/13

- **Traffic Calming Policy**
 - First draft completed 10/2/13. Awaiting comments
 - Work session presentation scheduled for 10/15/13
 - Staff is working to rewrite the policy and present to Mayor and Council

Touchstone Items/Special Projects

(cont.)

3

- **R-13026 - Roswell/JFR/Abernathy/Wright Road Time Travel Study**
 - Results were presented to CM and Councilman Collins on 9/13/13. Travel Time study to be rerun to determine effectiveness of new signal timings and quantify increase in traffic volumes
 - Staff completed study and presented results to Bryant Poole. No further action requested
 - Staff has completed the basic data analysis and has prepared a summary document for presentation
 - The corridor time travel analysis is complete for the baseline condition. The comparison counts should be collected September-October (after the commencement of the school year) to show trending
 - Data was collected for the “No Stop Sign” condition 5/2/13 & 5/3/13 and the “Stop Sign” condition 5/14/13 – 5/16/13

- **R-14006 - Roswell Road/Abernathy/JFR Signal System Calibration – Bill Andrews**
 - Installed the Abernathy preferred timing and are monitoring daily
 - Installed patters at River Valley and Brandon Mill. Wright Road has been added to the Roswell Road Group B
 - CoSS have command and control of all signals from River Valley to the east. Do not have control of Riverside Drive signal, however connectivity to a conflict monitor was established. CoSS proposed to expand Scoots in FY14 and will capture Riverside Drive signal at that time
 - CoSS has time-space diagrams for the corridor. JFR @ Wright Road configuration complete. Cycle length established as baseline for all intersections. Installed the splits overlay in all intersections 7/2012
 - GDOT called for punch list re-inspection 5/29/13. Pending CoSS final inspection and punch-out
 - 3/14/13 - Punch list submitted to GDOT. Many signal, signage and striping comments related to workmanship
 - 3/12/13 – field inspections and GDOT meeting completed for signals, signs and striping.
 - 2/1/13 - Signals were scheduled for completion. Project not yet turned over to CoSS as of 2/5/13

Touchstone Items/Special Projects

(cont.)

4

- **R-13049 - Pole and Mast Arm Powder Coating** – Megan Wilson
 - Installation locations for repurposed poles are:
 - Powers Ferry Road @ Northside Drive (IIP FY14 Phase 4)
 - Powers Ferry Road @ New Northside Drive (IIP FY14 Phase 4)
 - Northridge Drive at Colquitt (IIP FY14 Phase 3)
 - Mt. Paran @ Powers Ferry Road (IIP FY14 Phase 3)
 - One location TBD
 - Poles delivered 9/24/13
 - PO was issued 6/19/13. Poles shipped from the Target facility on July 10, 2013. Scheduled delivery date to the new storage building is September 24, 2013. Originally 9/9/13 delivery but property closing was delayed.
 - PO has been routed for signature. Shipping scheduled for June 24, 2013. Turnaround for the powder coating is 6 weeks with scheduled delivery to the new city storage facility the week of August 19th
 - Intersections identified for use of repurposed poles include: Powers Ferry @ Northside Drive, Powers Ferry @ New Northside Drive, Mt. Paran @ Powers Ferry, Northridge @ Colquitt, and Dunwoody Place @ Northridge Parkway
 - Quote received 3/4/13 at \$34,627.70 total cost including shipping. Will need another \$10K for incidental parts
 - 21 poles and mast arms sets have been identified that can be used at 5 intersections. 18 will be powder coated
 - Powder coater is “Hapco” located in Abingdon, VA. Vendor can service up to 50’ arms

Touchstone Items/Special Projects

(cont.)

5

▪ T-9500-14001 - “2014 City Scoots” Project

- Quote received for \$87K for the Scoot Licenses and the detection survey. A PO request was submitted 10/4/13
- 10 intersections for system upgrade to Scoots control. Intersections include Riverside Drive @ Edgewater Drive, Riverside Drive @ River Valley, Riverside @ Heards Ferry, Riverside @ I-285 WB Ramp, Riverside Drive @ I-285 EB ramp, JFR @ River Valley, JFR @ Abernathy/JFR, and JFR @ Wright Road, JFR @ Riverside, and JFR @ Columns Dr
- JFR @ Riverside Drive and JFR @ Columns Drive are currently controlled by Cobb County. These locations need to operate together. If Cobb County is unwilling to relinquish control of the JFR @ Columns Drive intersections the Scoot licenses can be used at the new signalized intersection of Northridge Road @ Colquitt, and Roswell Road @ Grogan’s Ferry. Both are in the IIP FY14 Program
- Initial pricing for the enhanced detection was substantially high, therefore the detection survey was necessary. The detection survey will yield an accurate list of equipment required to upgrade the system to Scoots. This information will be basis for refreshed quotes.
- The quote for the travel time system was \$97K. SSDOT holding this quote and will exercise if funding is available after completion of the Scoots system.

City Transportation Projects

6

▪ **T-0036P – SR9 HAWK @ Long Island**

- Anticipated const. start 10/7/13; (RJ Haynie \$154,066) const. completion 12/01
- Bid package to let 8/7/13; due 9/19. Awarded 9/25
- Signal equipment delivered to the city 10/2/13. Still waiting on poles
- Rendered final comments to consultant and modified design for in-pavement lights. Prepared specifications and the bid package
- Hard copy received 5/29/13. SSPW ordered poles, mast arms, controller, and cabinet to accelerate construction.
- Plans submitted to GDOT 3/20/13. Approvals received 5/29/13
- Final Plans submitted 3/6/13 for permitting. Preliminary Plans submitted to the city for review 2/4/13. PFPR meeting held with POND 1/15/13. P.O. issued 1/8/13. PIOH held 1/12/12. About 25 attendees with 9 comment cards. 1 against and others wanted to shift location. Scheduled for MCC consent agenda 1/2013

▪ **T-0039 - Spalding at Mt. Vernon Intersection Redesign**

- 9/4/13 comments from the Final Plans provided to SEI. Revised Final Plans are due 10/4/13
- Easement and R/W acquisition underway. Final construction documents submitted 7/30/13.
- PFPR held 2/8/13; Preliminary Plans submitted 2/5/13; R/W, MoT and LA plans submitted 1/21/12
- 3rd PIOH held 9/5/12, 2nd PIOH held 6/21/12, 1st PIOH held 4/19/12
- Design Contract Award Jan 2012

▪ **Long-Line Striping Project**

- All long line thermo and high-build complete. Hand work ongoing with about 55% complete
- 7/17/13 - Kick-off meeting held with contractor. Start date was 7/29/13. Significant rain delays on this project
- Budgeted with \$75,000 from FY13 and \$75,000 from FY14. We recommend executing total bid package utilizing FY13 and FY14 funds. CM approved this approach in CIP Update 4/26/13
- Contractor selected and currently in bid negotiations with bid value of \$150,000
- Bids due April 4th at 2:00 pm

City Transportation Projects

(cont.)

7

- **T-0013 - ATMS #1 (SR 9 - Abernathy to Roswell City Limits)** – Brad Edwards
 - Final acceptance and turnover expected 11/28/13
 - 10/18/13 On-site meeting to field calibrate SCOOTs and multiple intersections in Sandy Springs
 - Scoots have been installed and is running on about ½ of all intersections.
 - Having issues with travel time server. All equipment installed and configured, however not responding correctly
 - 8/29/13 All controllers upgraded to run Scoots by Siemens. Communications established between the cities. Bluetoad is communicating to host but not configured. Waiting on Delcan to complete connection for GA Navigator
 - Snap, Scoot servers installed. All field equipment installed and construction items are 100% complete. SCOOT programmers from Australia completed the system configuration. System implementation and calibration tests started the last week of July. Full implementation expected early September.
 - All construction in Sandy Springs is complete. Only items remaining are related to communications in the city of Alpharetta and the contractor is within a week of completion. Scoot configuration expected to commence June.
 - SCOOT server, SNAPS server, Blue Toad server installed in TMC. Communication for Blue Toad installed. All ATMS Sensys devices have been integrated into the SNAPS server. Still tracking for construction completion by end of May 2013. SCOOT configuration/tuning will commence in June and is scheduled to last 6 weeks.
 - 3/29/13 - Puck installation in Sandy Springs and commence installation of access points and relay's in 4/2013
 - 03/05/13 - GA Navigator installed monitor in TMC. Waiting for GA Navigator software
 - 10/22/12 - Construction commenced in Sandy Springs conducting inventories & detector designs
 - Received RFP from consultants for PM contract on 7/6/12. Contractor selected 7/10/12 .All documents executed. Issued PO to contractor on 7/9/12 for ATMS. Conducted pre-construction meeting with contractor, GDOT, CoSS, CoA, CoR, & GS&P on 7/31/12

City Transportation Projects

(cont.)

8

- **T-0044 - ATMS #2 (SR 9 - Abernathy to Atlanta City Limits)** - Brad Edwards
 - 9/4/13 Received scope of services for inclusion in bid package
 - SSPW prepared a standard design schedule and submitted to Cynthia Burney of GDOT. Together we are working to condense the timeline and determine what elements must be in the design phase and what can be included in the construction phase. Intent is to condense the 18 month timeline to about 8 months. Cynthia is working this internally so as of now the project is on hold until GDOT provides further direction.
 - PFA received 4/21/13 and approved unanimously by MCC on June 4, 2013. Final preparation of request for proposal for the design is underway.
 - PFA requested from GDOT. GDOT is requiring the project be bid to include the project justification document. Scope preparation underway and will be ready for submission to GDOT once the PFA is executed. Anticipated bidding is May 2013
 - GDOT Project manager was assigned 3/1/13. SSPW will contact PM and request the Project Framework Agreement. Funds available as soon as paperwork is complete.
 - GDOT PI No issued (PI 0012629)
 - ARC 2014 Call for Projects - project selected for \$1,320,000 in funding. Supplied ARC with draft scope and schedule on November 2nd

Traffic Management

Projects Requiring GDOT Approval/Coordination

9

- Spalding Drive Off-System Safety Improvement Program - Phase 1 - Megan Wilson
 - 9/25/13 Bid Let; Bids due 10/23/13
 - 9/4/13 Received NTP from GDOT. SSPD preparing bid package. Expected 10/13/13 turnover to Purchasing
 - 7/29/13 - E-verify forms provided to Patricia Wheeler to route for Michael Casey signature
 - 7/15/13 - Bid package provide to GDOT for approval and NTP
 - 7/12/13 - Mayor signed the contract and the document was forwarded to GDOT
 - 6/18/13 - M & C approved agenda item
 - 6/05/13 - Contract has arrived and Agenda Item was submitted to City Clerk for 6/18/13 M&C meeting
 - 5/14/13 – GDOT waiting on environmental approval. Once received, they will forward the contract. GDOT is still tracking to a June 19th date for release
 - 4/24/13 - Executed R/W certification from City Attorney delivered to GDOT. NTP expected by June 19, 2013
 - 1/22/13 – Attended meeting at GDOT. Verbal award of \$85K confirmed for striping and signage on Spalding Drive, however Mr. Lobdell said it may be a number of months for the formal agreement to be processed.
 - 10/30/12 - Supplemental package submitted to GDOT. 8/29/12 – Complete package submitted to GDOT
- Spalding Drive Off-System Safety Improvement Program - Phase 2 - Megan Wilson
 - 9/25/13 Bid Let; Bids due 10/23/13
 - 9/4/13 Received NTP from GDOT. SSPD preparing bid package. Expected 10/13/13 turnover to Purchasing
 - 7/26/13 BLUF prepared and submitted for management signature that contains contract and E-verify
 - 7/16/13 M & C approved application for execution
 - PI Number received. Final letters signed letters from upper management forwarded to GDOT on 5/14/13. GDOT still intends to release by June 19th, however this must pass thru approvals and environmental review
 - CoSS is waiting on GDOT for PI Number. Value is \$77,709.00
 - 4/16/13 – Supplemental information forwarded to GDOT
 - 3/20/13 Phase 2 package submitted to GDOT

TMC Operations for FY 2013

Traffic and ITS Systems Update

10

- **RTOP SR 9 Program** – Bill Andrews
 - Quote received from (Temple) for \$10,894 for audible peds. PO request submitted 9/20. Delivery expected 10/18/13
 - CoSS audible walk fixtures were included on the GDOT parts list. Staff preparing PO request. Delivery time is 2-3 weeks
 - 8/1/13 RTOP meeting to establish messaging for audible walk fixtures
 - 5/28/13 Received confirmation from RTOP Corridor Manager that audible ped equipment has been ordered
 - SSDOT cleared by purchasing to use state contract for acquisition. Meeting 3/26/13 to discuss the Accessible pedestrian crossing (APC) audible crosswalk. The city is buying 4 and RTOP buying 6. Letter of request sent to RTOP 3/28/13
 - RTOP furnishing cameras and encoders for the intersections of Roswell Rd. & Azalea, Roswell Rd. & Chastain Drive, Roswell Rd. & Wieuca. Delayed. Equipment multi-cast cameras not working with GA Navigator
 - Sensys pucks placed at Hilderbrand & Mt Vernon, for setback detection at Cliftwood Drive, at Hammond for side street queue detection and at both I-285 Ramps for queue detection onto the interstate.

- **RTOP - PCID Hammond Drive** – Brad Edwards
 - Pucks installed Hammond @ PDR
 - Completed first year. PCID presented to M & C at the September 17th meeting.
 - 24 intersections on-line from Dunwoody monitored thru our TMC
 - August 2013 – Communication established.
 - July 2013 - Retiming Glenridge and JFR this month. Communications has been established and switch installed. June 2013 - Equipment upgrade has commenced on second tier priority roadways. Accelerated timing schedule approved to include to provide summer timing routines currently under development
 - May 2013 - Abernathy, Ashford Dunwoody and Hammond Dr were retimed and all equipment is operational. April 2013 - Fiber break location have been repaired however another break was located
 - March 2013 - Equipment repair list compiled and includes the 2 fiber break locations within CoSS. List approved April 2013
 - Committee meeting held March 12. Vote on “See click fix” solution delayed until April.
 - PTO committee meeting February 12th. Discussion of the “See click fix” and “City Sourced” solutions
 - PTO committee meeting December 5, 2012. Let contract tasks 1d and 1e for timing and equip. upgrades
 - PTO committee held November 7, 2012. PTO Kick-off meeting held October 1, 2012. Consultant released to proceed with Tasks 1-3. PCID released consultant services RFQ 6/19/12, Responses due 7/03/12. Award by 8/09/12. Kickoff meeting scheduled for 3/28/2012

Traffic Calming/Operations

Response Summary

11

- **Total Requests (July 1, 2013 to Present) = 390 (319)**
 - 304 (259) Complete
 - 17 (19) Assigned to Work Order
 - 35 (38) In process
 - 27 New (received within the last 24 hrs) or under supervisor review
 - 2 Pending Neighborhood Action
 - 6 Reported to GA Power
 - Requests Pending RSFS Policy = 14 (7)
 - Requests Pending HAWK Policy = 13 (12)
 - Traffic calming policy = 7 (0)

Transportation Planning

12

- T-0047 Bicycle, Pedestrian, and Trail Plan – Kristen Wescott
 - Public Outreach Coordination
 - Stakeholder interviews – Early October
 - Web-based survey – Late October
 - Public meeting #1 – Workshop format – Wednesday, October 23, 6pm-8pm
 - Public meeting #2 – Open House – Target date either Nov. 19, 20 or 21.
 - Public meeting #3 – Present Preliminary Recommendations - Target mid-February
 - City contract with HDR Engineering, Inc. is in City approval routing process
 - Signed GDOT Project Framework Agreement (PFA) received July 24, 2013
 - Kick-off meeting conducted August 28

Transportation Planning

Grant Opportunities

13

- **Atlanta Regional Commission (ARC)**
 - Congestion Mitigation Air Quality (CMAQ) Program Call for Projects
 - Presentation to Council Work Session on 9/17/13. Council supported the action
 - Submitted Letter of Interest (LOI) for Glenridge-Hammond-Peachtree Dunwoody ATMS on 9/27/2013
 - Detailed project proposal developed collaboratively with ARC by shortlisted applicants due 11/15/2013
 - Project award 12/2013
- **State Road and Toll Authority (SRTA)**
 - Georgia Transportation Infrastructure Bank (GTIB) Application period for grants and loans due 10/31/13 - \$250.00 application fee
 - Estimate of available funds (\$25.4M)
 - \$9.3M loan program
 - \$16.0M grant program
 - Minimum loan award: \$25,000
 - Maximum grant award: \$4,000,000

Transportation Planning

Studies - Status

14

- **ARC - Roswell Road Bus Rapid Transit (BRT) Study** – Kristen Wescott
 - PW will prepare BLUF when funds are needed. Funding source not identified however M&C approved resolution on 6/19/13
 - ARC will manage study. Planned issuance of RFP mid-February. Estimated study completion June 2014.
 - Local match commitment is complete (\$20,000 COSS, \$25,000 BCID, \$10,000 COA), which can fund up to \$275,000 study (with \$220,000 federal match)
 - Met with ARC, City of Atlanta, and Buckhead CID representatives on December 19, 2012
 - City of Atlanta, COSS, and BCID have committed \$10,000, \$20,000, & \$25,000 local match (June 2012)
 - ARC drafted a MOA or MOU for all parties (Sandy Springs, Atlanta, Buckhead CID, MARTA, and GDOT) and begin to write a grant in the Federal Transit Administration (FTA) TEAM system.

- **GDOT - Revive-285** – Kristen Wescott
 - Record of Decision (ROD) for Final EIS (FEIS) anticipated summer 2015
 - Public Hearing/Open House anticipated late summer/early fall 2013
 - Anticipated DEIS transmittal to Federal Highway (FHWA) in March 2013
 - GDOT is currently reviewing 2nd Draft Environmental Impact Statement (DEIS)
 - City council and mayor have been requested by GDOT to sign-off on encroachment into Allen park so that environmental work can continue. Public Works to present GDOT proposed mitigation for Allen Park impacts to mayor and council July 2013. SSPW working on presentation for this meeting.
 - Council resolution agreeing to mitigation commitments July 16
 - Transmittal of resolution to GDOT week of July 22

- **MARTA - GA 400 Corridor Transit Initiative: Alternatives Analysis** – Kristen
 - MARTA Project briefing conducted for Council Work Session October 1, 2013
 - Public Hearing conducted Thursday, September 26, 6:30 pm, Alpharetta City Hall
 - Early Scoping Notification published, *Federal Register*, Vol. 78, No. 167, Wednesday, August 28, 2013. Notices page, 53187

Transportation Planning

Other Projects - Status

15

- SRTA 400 Toll Removal Public Meetings

Date	Location	Time
Tues., Sept. 24, 2013	Greater North Fulton Chamber of Commerce 11605 Haynes Bridge Road, Ste. 100 Alpharetta, GA 30009	4:00-7:00 PM
Thurs., Oct. 3, 2013	Central Park Recreation Center 2300 Keith Bridge Road, Cumming 30040	5:00-8:00 PM
Thurs., Oct. 17, 2013	Piney Grove Middle School 8135 Majors Road, Cumming, GA 30041	4:00-7:00 PM
Thurs., Oct. 24, 2013	Crowne Plaza Ravinia 4355 Ashford Dunwoody Road, Atlanta GA 30346	4:00-7:00 PM

- Toll plaza demolition schedule
 - Initiate signage removal – October 2013
 - Cease tolling – late November 2013
 - Initiate demolition – January 2014
 - Complete canopy demolition – Spring 2014

SIDEWALK PROGRAM UPDATE

October 3, 2013



Sidewalk Program Summary

FY 2008 – FY 2013

3

▪ Total Program, FY 2008-2013	\$8,387,500
• Total Expended/Encumbered	\$6,806,486
• Total in Design/Programming	\$1,481,014
• Contingency	\$100,000

Sidewalk Program Projects In Design/Construction Phase Currently

6

Site	Cost	Status
Mt. Vernon Road – Orchard Point to Spalding	Construction \$174,000	Completing construction Scott & Sons
Mt. Paran Rd – Long Island Dr to Roswell Rd	Design \$80,000 Construction 340,000 (funded 2013)	ROW agreements underway Target Bid Oct 30
Hammond – Mitchell to Lake Forrest	Construction \$140,000	Construction underway CMC Construction
Powers Ferry – Whitmere to Dudley	Design \$60,000 Construction \$348,000	ROW and Final Design Review Target Bid Jan 15
FY 13 Happy Hollow	Design \$28,000 Construction \$90,000	Project awarded, Tople \$80k, Target Let Oct 16
FY 13 Mt. Vernon Highway @ City Limit	Design/Build \$35,000	Construction underway Urey/Osprey Construction

CIP PROGRAM UPDATE PUBLIC WORKS DEPARTMENT

October 3, 2013

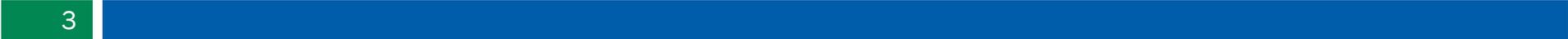


CC-0005 Utility Program Management & Design - Andrew Thompson

2

- Budget:
 - Current Project Balance: \$600K
- Initial Program Elements:
 - SUE utility location & depth survey of major underground facilities
 - As-built location of new facilities
 - Topo & survey services
 - Unit Rate Fee Schedule
 - Layered GIS & design database
 - Pre-bid conference held
- Request for Proposal advertised, due 10/7/2013
 - 7 firms responded and proposals are under review

CC-0009 Sandy Springs Circle Streetscape, Ph. 1 (locally funded) (Formerly T-0014) - Andrew Thompson



3

Status: Met with legal & procurement staff. Sending revised current contract to the consultant for signature. Procurement to issue two new purchase orders once approved.

Budget:

- FY 14 budget allocation: \$777K
- SSRI Funding: \$323K (Limited to construction)
- CIE funding : \$300K

- ESTIMATED COST FOR NEW PROJECT

- | | |
|----------------------------------|--------------------------|
| • Design | \$147,000 |
| • Right of Way | \$693,000 |
| • Construction (Newest Estimate) | \$560,000 |
| • Utility Relocation Program | Cost Included in Utility |

Total

\$1,400,000

sandyspringsga.gov

CC-0009 Sandy Springs Circle Streetscape, Phase 1 (Locally funded) - Andrew Thompson

4



- Concept Development
- Preliminary Plan Development
- Right of Way Plan Development
- Right of Way Acquisition
- Final Plan Development
- Bidding & Award Process
- Construction

	Start	Finish
	ON HOLD	
	3/1/14	6/1/14
	3/1/14	6/1/14
	6/1/14	12/1/14
	6/1/14	12/1/14
	12/1/14	2/1/15
	3/1/15	4/1/16

CC-0010 Sandy Springs Circle Streetscape, Phase 2 (Federal match) - Andrew Thompson

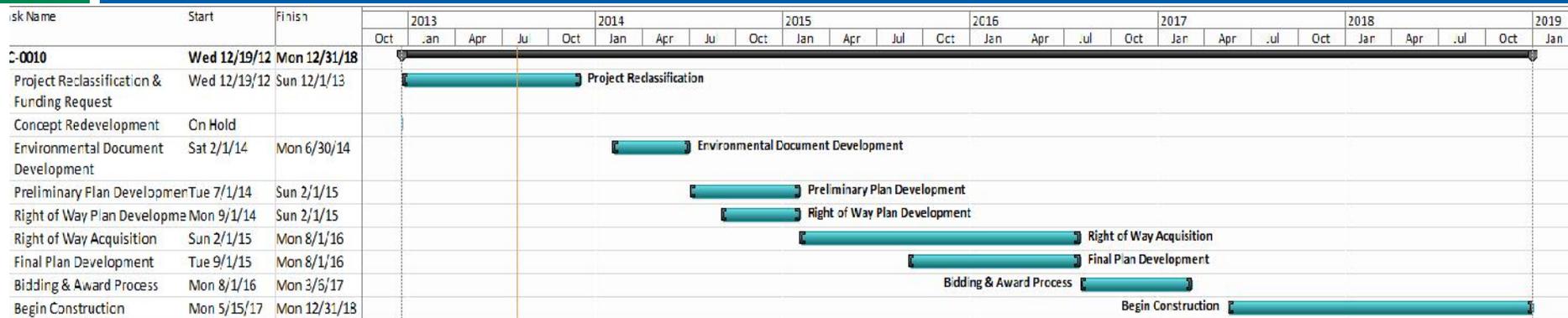
5

- Status:
 - Met with legal & procurement. Sending revised current contract to the consultant for signature. Procurement to issue two new purchase orders once approved.
 - ARC & GDOT have requested schedule for moving forward with concept redevelopment
- Budget:
 - Current Project Balance: \$2.73M
 - Federal Funding: \$2.53M
 - Local Funding: \$201K
 - ARC Project Schedule and Funding Changes submitted
 - **Estimated remaining to complete: \$3.46M**

(Note: Design, R/W & Construction funding are pending ARC Approval, ARC may move funds to a different FY than requested by the City)

CC-0010 Sandy Springs Circle Streetscape, Ph. 2 Schedule

6



- Project Reclassification & Funding Request
- Concept Redevelopment
- Environmental Document Development
- Preliminary Plan Development
- Right of Way Plan Development
- Right of Way Acquisition
- Final Plan Development
- Bidding & Award Process
- Construction

Start	Finish
12/19/12	12/1/13
ON HOLD	
2/1/14	6/30/14
7/1/14	2/1/15
9/1/14	2/1/15
2/1/15	8/1/16
9/1/15	8/1/16
8/1/16	3/6/17
5/15/17	12/31/18

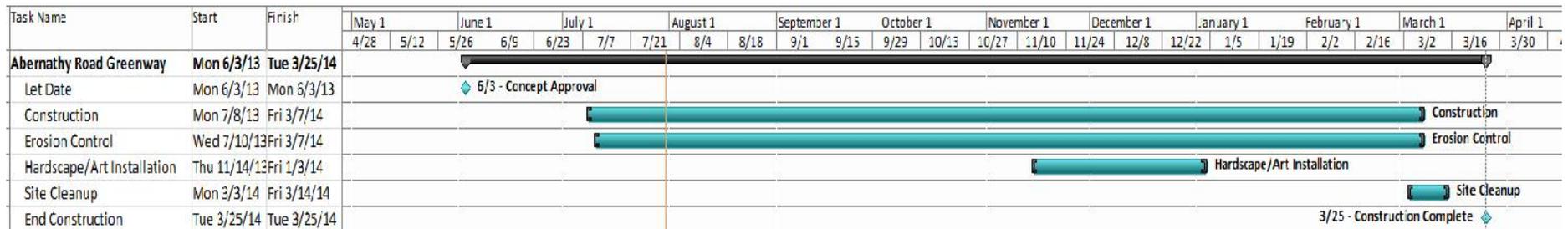
P-0002 - Abernathy Greenway

Marty Martin/Paul Smith

7

- Budget: Current Balance \$3,512,189
- Phase 4
 - Bids Opened 2/21/2013, Johnson Landscape, **\$3,223,316**
 - NTP issued, 6/3/2013 – 9 months construction duration
 - Material testing per GDOT requirement -- coordinated with Johnson Landscape to obtain lab
 - Tree removal (completed), site work and storm water facilities underway
 - Coordinating change order for:
 - Removal of one underground infiltration detention structure
 - Screen fence
 - Septic tank removal

P-0002 - Abernathy Greenway, Ph. 4



- Start June 3, 2013
- Complete March 14, 2014
- Coordination meeting being held every two weeks
- Weekly status update from construction manager Paul Smith

P-0007 Hammond Park Parking Expansion – Marty Martin

9

- Construction near completion – began 7/23/12
- Contract \$411,900/\$404,000 earned to date
- Met with contractor regarding sub-standard paver installation—agreed to 5 year warranty with prime and sub-contractor—Purchasing awaiting Contractor response
- Significant support from City Attorney to remedy recent non-responsiveness by contractor – schedule improved as a result
- Punch-list sent to Contractor 8/12/13—anticipate two weeks to complete the 30 items on the list
- Handrail, as installed, is in dispute
- Met with contractor 9/20 to review items in contention—follow up e-mail sent 9/27 to seek schedule to complete

T-0002 Johnson Ferry / Abernathy Road Improvements



10

- Budget (FY14) \$500,000
- Status of Currently Funded Projects:
 - Mast arms at Abernathy and Roswell Road and plantings at islands \$250,000
 - Status: Design is underway (Consultant – Moreland Altobelli)
 - PFPR 9/5/2013
 - Consultant has staked the location and is revising the utility relocation plan
 - SUE investigation underway
 - Guardrail on Johnson Ferry south of Riverside Drive \$150,000
 - Status: \$20K for design. Consultant (Stantec) has provided concept
 - \$120K original estimate for wood guard rail/steel reinforcement
 - Reviewing potential increase of length per PFPR comments
 - As-builts/utility locates (SUE) are underway
 - Completion of Johnson Ferry Streetscape \$200,000 (est.)
 - Status: Confirming cost for previous two projects prior to beginning
- Projects not funded this FY:
 - Phase I Pedestrian Lighting on Abernathy @ Greenway (60 lights) \$320,000 (est.)
 - Median plantings along Roswell Rd/Johnson Ferry \$450,000 (est.)

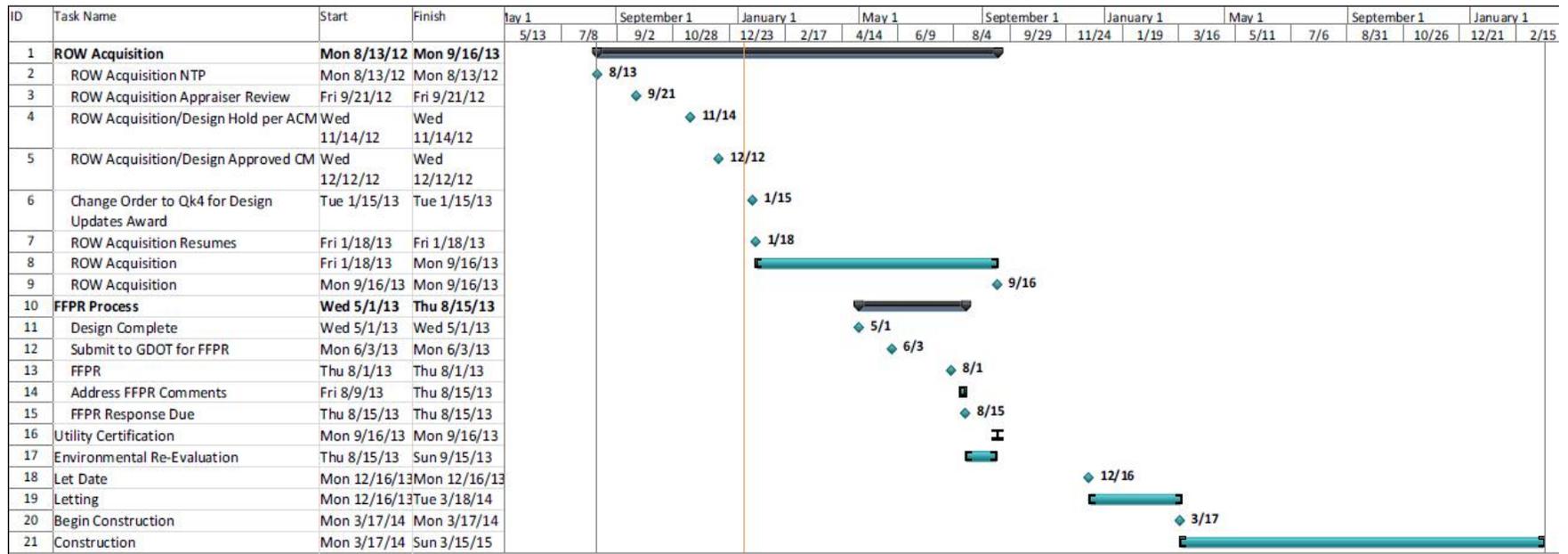


T-0008 Roswell Rd Streetscape Cliftwood to Hammond – Marty Martin

11

- Budget \$2,288,041
 - Federal \$1,440,000
 - Local \$848,041
- Status
 - ROW Certification needed by 11/2013 to hold January bid target (may slide due to right-of-way negotiations)
 - Right of Way Agreement to extend time period requested
 - Submitted final plans to GDOT for FFPR, 8/31/2013
 - Site Visit w/GDOT ROW Review Appraiser, 9/1/ 2012
 - Let Date change from 5/2013 to FY 2014 per GDOT Chief Engineer Letter dated 2/20/2012
 - Removed Parcels 2 and 3 from project

T-0008 Roswell Rd Streetscape Cliftwood to Hammond - Schedule



- Concept Development – Complete
- Preliminary Design – Complete
- Right of Way Acquisitions – Underway, November 2013
- Complete Design/Coordination – Underway, November 2013
- Construction – GDOT Management Let Date Target January 2014
- Reviewing Schedule with GDOT as of October 1, 2013

T-0011 Johnson Ferry Earmark – Andrew Thompson

13

- Budget:
 - Current Project Balance: \$4.65M
 - Federal Earmark Funding: \$4.05M (\$3.33M Remaining)
 - Local Funding: \$1.34M
 - R/W & Construction funding pending ARC Approval
 - **ARC confirmed FY 17 funding for construction: \$7.9M** (const. est. \$3.5M)
 - Decision pending EOY for FY 15 funding/reallocation for ROW (need \$10.3M)
- Status
 - Final Concept Report submitted to GDOT and approved as of October 2013
 - Coordination meeting with GDOT & consultant held May 28th to confirm schedule/concept
 - Revised scope per City Center Plan – included in proposed ARC Project Schedule, Scope and Funding Changes
 - GDOT has indicated that there is no PE oversight currently dedicated to the project, further plan review is on hold until GDOT can develop a Project Framework Agreement (PFA)
 - Once PFA approved, will proceed with final design activities

T-0011 Johnson Ferry Earmark - Schedule

Task Name	Start	Finish	July 21		February 1		August 11		February 21		September 1		March 11		September 21		April 1		October 11		April 21		No		
			5/26	8/25	11/24	2/23	5/25	8/24	11/23	2/22	5/24	8/23	11/22	2/21	5/22	8/21	11/20	2/19	5/21	8/20	11/19	2/18		5/20	8/19
T-0011	Thu 7/11/13	Thu 11/15/18	[Gantt bar for T-0011]																						
Concept Approval	**	Thu 8/29/13	[Gantt bar for Concept Approval]																						
Bid & Award Design Contract	Fri 8/30/13	Thu 11/28/13	[Gantt bar for Bid & Award Design Contract]																						
Preliminary Plan Development	Fri 11/29/13	Sat 11/1/14	[Gantt bar for Preliminary Plan Development]																						
Right of Way Plan Development	Mon 9/1/14	Sun 3/1/15	[Gantt bar for Right of Way Plan Development]																						
Right of Way Acquisition	Mon 3/2/15	Tue 3/1/16	[Gantt bar for Right of Way Acquisition]																						
Final Plan Development	Mon 3/2/15	Tue 3/1/16	[Gantt bar for Final Plan Development]																						
Bidding & Award Process	Wed 3/2/16	Thu 9/15/16	[Gantt bar for Bidding & Award Process]																						
Construction	Tue 11/15/16	Thu 11/15/18	[Gantt bar for Construction]																						

- Concept Development
- Bid & Award Design Contract
- Preliminary Plan Development
- Right of Way Plan Development
- Right of Way Acquisition
- Final Plan Development
- Bidding & Award Process
- Construction

	<u>Start</u>	<u>Finish</u>
**		8/29/13
	8/30/13	- 11/28/13
	11/29/13	- 11/1/14
	9/1/14	- 3/1/15
	3/2/15	- 3/1/16
	3/2/15	- 3/1/16
	3/2/16	- 9/15/16
	11/15/16	- 11/15/18

** : Concept Development was on hold pending Master Plan adoption

T-0012 Roswell Rd Streetscape Johnson Ferry to Abernathy – Marty Martin

15

- Budget \$4,475,180
 - Federal \$3,235,180/Local \$1,240,000
 - Construction CWE \$1,100,000, Budget \$1,300,000
- Status:
 - Final plan permitting complete – begin bid process late October
 - 30 parcel Right of Way Acquisition complete
 - \$917K in settlement
 - budget \$2.16M fed/\$410K local
 - Utility Coordination complete
 - Signed Lighting Agreement sent to GDOT
 - FHWA approved Sole Source Lighting request June 6, 2013
 - Final Field Plan Review March 6, 2013

T-0012 Roswell Rd Streetscape Johnson Ferry to Abernathy - Schedule

ID	Task Name	Start	Finish	2013												2014											
				Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	
1	Roswell Rd Streetscape - Johnson Ferry to Abernathy	Tue 1/1/13	Thu 10/2/14																								
2	FFPR Process	Tue 1/1/13	Fri 3/29/13																								
3	Submit to GDOT for FFPR	Fri 1/4/13	Fri 1/4/13																								
4	FFPR	Thu 2/28/13	Thu 2/28/13																								
5	Address FFPR Comments	Mon 3/11/13	Fri 3/15/13																								
6	Lighting Design	Tue 1/1/13	Thu 2/28/13																								
7	Utility Certification	Tue 1/1/13	Fri 3/29/13																								
8	Environmental Certification	Mon 2/18/13	Fri 3/29/13																								
9	Completed Plans Due	Fri 3/29/13	Fri 3/29/13																								
10	ROW Acquisition	Tue 1/1/13	Sun 3/31/13																								
11	ROW Review	Tue 1/1/13	Thu 1/31/13																								
12	All ROW Options In	Thu 1/31/13	Thu 1/31/13																								
13	All Other parcels turned in for condemnation	Fri 2/1/13	Fri 2/1/13																								
14	All Condemnations Filed	Sun 3/31/13	Sun 3/31/13																								
15	Let Date		Fri 6/21/13																								
16	Construction	Fri 11/1/13	Thu 10/2/14																								

Concept Development – Complete
 Preliminary Design – Complete
 Right of Way Acquisitions – Underway
 Complete Design/Coordination -- Underway
 Construction – Estimated start November 2013 with an
 estimated duration of 12 months



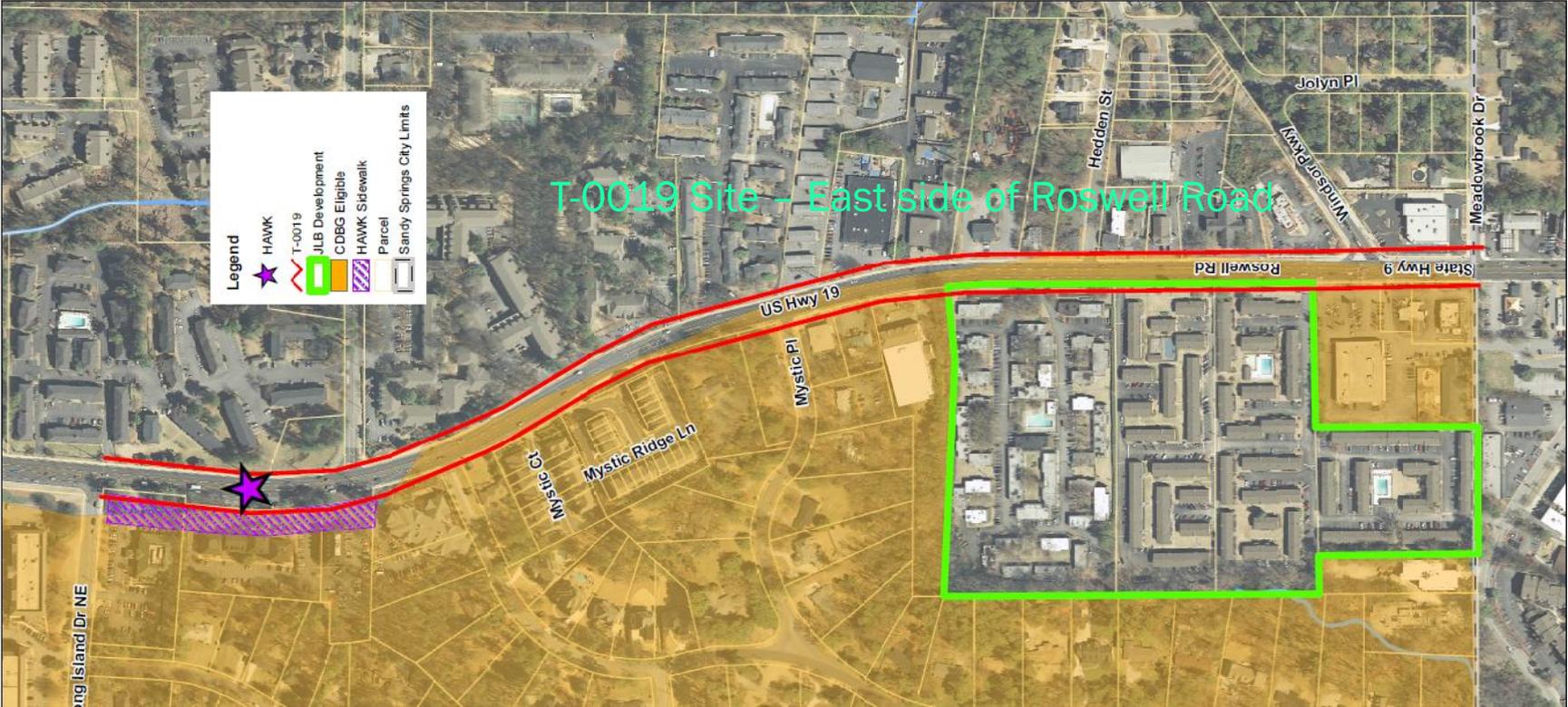
T-0019 Roswell Road Streetscape

City Limit to Long Island – Andrew Thompson

17

- Budget:
 - Current Project Balance: \$2.3M
- Status:
 - Consider potential CDBG funding for the west side of Roswell Road
 - Preliminary plans developed (Consultant – Baker)
 - A locally funded segment of this project is being accelerated adjacent to the T-0036 HAWK project (see T-0049) with FY14 funding allocation
 - Final plan development pending budget analysis and limits of development projects in corridor to set the final scope

T-0019 Roswell Road Streetscape City Limit to Long Island – Andrew Thompson



T-0024 Hammond Dr Widening, Glenridge Dr to Roswell Rd – Andrew Thompson

19

- Budget:
 - Current Project Balance: \$686K
 - Federal Funding: \$500K (Earmark)
 - Local Funding: \$610K (\$186K Remaining)
- Status
 - GDOT requested documentation of project activity, staff has provided all required documentation.
 - Staff reviewing project for improvements from Roswell Rd to Boylston Drive – earmark language limits investment to Hammond
 - The consultant (Gresham Smith) has been given traffic data from T-0011
 - Met with consultant September 23rd to set schedule and direction on deliverables
 - Study and preliminary concepts are expected end of November

T-0033 CDBG Sidewalks – Marty Martin

20

- Hightower Trail (Budget - \$250K)
 - Awarded to Pinnacle Construction– Construction underway
 - Temporary road closure during business hours extended due to weather and contractor delays for wall construction
 - Substantial completion originally estimated for early September based on NTP issued June 24 for 60 day contract
 - Monitoring contractor performance closely
 - Status update meeting held 9/30/2013
 - Estimated completion end of October

T-0033 CDBG Sidewalks (continued) – Marty Martin

- Phase II (\$1.1M) Bid this CY, estimate approximately 8 months duration
 - Awarded lighting design consultant support to Gresham Smith—work underway
 - Mulkey finalizing plans per GDOT and EPD comments
 - GA Power:
 - Partial lighting installation (\$75,902) paid for last FY HUD draw
 - Reviewing \$22,413 utility relocation agreement – work at intersection of Hope/Hightower and Roswell Road
 - Plan to bid 11/2013
- Award from HUD this year \$533,275
 - Required draw by 5/1/2014 will be \$361,908
 - \$250k of this amount under construction (Hightower Trl.)

T-0034 Morgan Falls Road (Local and TE funded)

22

- Local Funded
 - Status:
 - Georgia Power relocations underway
 - Completed buried utility work
 - Aerial work to be accomplished with main project
 - Bids Opened June 27, 2013
 - 4 Bidders -- \$3.9M - \$10.6M
 - 3 lowest bidders interviewed
 - Reviewed options to execute phased project within \$1.3M budget
 - Geo-tech follow-on investigations to review excavation costs
- Transportation Enhancement (TE) Grant (\$500,000):
 - Status:
 - Reviewing scope and schedule as decisions are made on phasing overall project
 - Environmental coordination provided to GDOT
 - Concept Approval Letter signed and returned to GDOT

T-0035 Roswell Rd Chattahoochee River Bridge – Marty Martin

23

- Budget :
 - \$3,705,645 (Amount includes City of Roswell/Sandy Springs local match and earmark funding)
 - Previous FY Funding - \$360k
 - FY14 Funding - \$400k
- Status:
 - Currently staffing environmental review at GDOT
 - Consultant directed to modify Sandy Springs' bridge landing to reduce potential private property impact 8/22/2013
 - Scheduling PIOH for Concept Report –October 29 in Sandy Springs City Hall

T-0035 Roswell Rd Chattahoochee Bridge - Schedule

Task Name	Start	Finish	2013				2014					2015					2016							
			Sep	Nov	Jan	Mar	May	Jul	Sep	Nov	Jan	Mar	May	Jul	Sep	Nov	Jan	Mar	May	Jul	Sep			
Concept Approved	Mon 4/1/13	Tue 4/30/13					Concept Approved																	
Environmental	Mon 4/1/13	Sat 11/30/13					Environmental																	
ROW Acquisition	Mon 4/1/13	Mon 6/30/14					ROW																	
Design	Sat 12/1/12	Wed 12/31/14					Design																	
Construction	Thu 1/1/15	Thu 6/30/16																						Construction

- Concept Approved 4/2013
- Environmental 4/2013 -11/2013
- ROW 4/2013 - 6/2014
- Design 12/2012 - 12/2014
- Construction 1/2015 - 6/2016

T-0036 MARTA Funds (Sidewalks) - Kerby Primm

- T-0036E Abernathy Rd (Glenridge Drive)
 - LDP obtained: 7/2013
 - Bid Advertised: 8/28/13
 - Bid Opening Date: 9/12/13, Tople \$95,622, awarding
- T-0036K Hammond Drive (Barfield Road)
 - PCID Response letter for items outside of scope sent 8/26/13
 - LDP Submittal (resubmitting): 9/6/13
 - Expected Advertise: Pending budget review
- T-0036L Abernathy Rd (GA 400)
 - Advance ordered long lead items: \$46,220.00 (8/14/13)
 - Expected shipment date: 11/22/13
 - Bid Opening Date: 9/6/13, Tople \$206,783, awarding
- T-0036N Johnson Ferry Road (Peachtree Dunwoody)
 - Coordinating with Duke Realty on Johnson Ferry project construction per zoning case
- T-0036P Roswell Road/SR 9 HAWK
 - See HAWK installation update in Traffic and Transportation update
- T-0036R MARTA Bus Shelter
 - Obtaining LDP (Building Permit)
 - Shelters received and being stored at old Target building
 - Bid Target: 10/15/13

T-0037 Northridge Interchange SRTA/GDOT Project/GA 400 – Andrew Thompson

26

- Budget:
 - \$500K (local) – obligated to GDOT by MOU
 - State Road and Tollway (SRTA)/State Funding: \$9.27M
- Status:
 - Awarded to C.W. Matthews/Florence-Hutcheson \$9,268,235.96
 - C.W. Matthews has submitted Notice of Intent (NOI) to EPD and is awaiting approval to begin construction
 - Construction to begin mid October 2013--complete September 30, 2015
 - Temporary state route paperwork fully executed and sent to GDOT
 - Contractor proposes schedule change to use 15 nights of work to eliminate up to 5 months of weekend lane closures
 - Approval letter received from NHOA
 - PFPR complete, PIOH held September 10

T-0040 Glenridge Widening – Andrew Thompson

28

- Budget:
 - Current Project Balance: \$434K (Including expended & encumbered)
 - Reprogram \$140k from T-6000 Sidewalk Program per MCC approval to cover sidewalk construction
- Status:
 - Contract in route to contractor for signature (dual process)
 - R/W agreement completed and submitted to Georgia Power (GPC)
 - Staff received GPC utility relocation agreement 7/10/13
 - GPC will relocate at their costs but wants proof of property ownership
 - GPC relocations underway

T-0040 Glenridge Widening - Schedule

Task Name	Start	4th Quarter				1st Quarter			2nd Quarter			3rd Quarter			4th Quarter				1st Quarter			2nd Quarter			3rd Quarter	
		Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	
T-0040	Tue 11/13/12	[Timeline bar from Nov 13, 2012 to Aug 2014]																								
Donation Request Letter sent to GA Power	Tue 11/13/12	◆ 11/13 - Donation Letter Sent																								
Encroachment Agreement Review	Mon 2/4/13	◆ 2/4 - Encroachment Agreement Review																								
Final Plan Development	Fri 2/1/13	[Bar from Feb 1, 2013 to Jul 30, 2013] Final Plan Development																								
Bidding & Award Process	Thu 8/15/13	[Bar from Aug 15, 2013 to Oct 15, 2013] Bidding & Award Process																								
Utility Relocation	Mon 9/9/13	[Bar from Sep 9, 2013 to Dec 9, 2013] Utility Relocation																								
Construction	Tue 10/15/13	[Bar from Oct 15, 2013 to Jul 15, 2014] Begin Construction																								

- Final Plan Development
- Bidding & Award Process
- Utility Relocation
- Construction

<u>Start</u>	<u>Finish</u>
2/1/13	- 7/30/13
8/15/13	- 10/15/13
9/9/13	- 12/9/13
10/15/13	- 7/15/14

T-0043 Glenridge Drive @ Roswell Road Intersection Realignment – Marty Martin

30

- Budget:
 - \$1,000,000
 - Current Estimated Construction Cost: \$2.2M
- Status:
 - Working on feasibility analysis with design consultant (QK4)
 - Will develop detailed schedule as feasibility analysis is completed
- Tentative Schedule
 - Feasibility analysis – October to mid November

T-0045 Windsor Parkway at Roswell Road Intersection Relocation – Andrew Thompson

31

- Budget:
 - Impact fees - \$1.4M
 - Bonds and/or grant funds
 - Potential CIP reprogramming
- Status
 - Consultant (Baker) – surveying activities are underway
- Schedule:
 - Final plans – June 2014
 - Right-of-way Acquisition – April – Oct 2014
 - Bid for construction – Oct 2014



T-0046 Carpenter Drive at Roswell Road Intersection Realignment

32

- Received quote for limited concept study and ROW plans from Arcadis – negotiating
- Preliminary data gathering underway



T-0049 Roswell Road at Long Island Streetscape HAWK Installation Support

33

- Budget:
 - \$230K in FY14
- Status:
 - Design work underway by Baker
 - Added street lighting and Level A utility locates to contract, \$7,400 (\$3,900 - SUE, \$3,500 - Lighting)
 - ROW acquisition underway (appraisals ordered)
- Schedule:
 - Targeting bid date in December pending right-of-way negotiations on two parcels