

Watershed Management

Mission Statement

Ensure professional stewardship of Atlanta's drinking water, wastewater and stormwater systems. Deliver excellent customer service. Invest in the development of a motivated, skilled and empowered workforce. Protect the present and enhance the future of the region's water resources and public health. Improve the environment while

CIP #	Project Name	Project Manager	Estimated Cost	District(s)	Status
98.04.102	Old Fourth Ward, Inman Park Area Water Main Replacement Program	Haghighat, Marshall	\$22,319,344	All	Planning
98.04.103	Water Main Replacement Program Piedmont Heights and Ansley Park Area	Haghighat, Marshall	\$30,927,884	All	Planning
98.04.104	Water Main Replacement Program Edgewood-Kirkwood-Summerhill Area	Haghighat, Marshall	\$54,358,435	All	Planning
98.04.105	Water Main Replacement Program Capital View and Lakewood Heights	Haghighat, Marshall	\$47,570,563	All	Planning
04.18.209	Sewer Group 3 - Rehabilitation - CIPP \ Cluster A	Gutzwiller, Greg	\$12,097,350	All	Planning
04.18.210	Sewer Group 3 - Rehabilitation - CIPP \ Cluster B	Gutzwiller, Greg	\$12,002,590	All	Planning
98.05.003	Downtown Elevated Storage Tank	Hunt, Lee	\$4,674,843	5	Planning
98.08.024	Southwest Main Improvements 30-inch	Bavani, Reza	\$59,749,970	4,10,11,12	Planning
98.08.037	Automation of Hemphill and Chattahoochee Treatment Plants	Smith, Roger	\$13,045,000	2,3,7,8,9	Construction
98.08.038	Hemphill WTP Electrical Switchgear Replacement	Hunt, Lee	\$7,753,826	8	Planning
98.08.045	Asset Management System	Smith, Roger	\$1,836,310	All	Planning
98.08.048	Water System Plant Maintenance Building	Franklin, Terrance	\$7,800,000	All	Planning
98.08.091	Chattahoochee/Hemphill WTPs Various Improv. - Phase II	Hallworth, Mike	\$21,428,726	8 & 9	Construction
98.99.002	Reserve for Appropriations - System Renewal or Operational Reliability	Barnes, George	\$8,000,000	All	Planning
05.13.001	West Area CSO Storage Tunnel and Pumping Station	Johnston, Ken	\$248,243,333	All	Planning
05.17.400	Greensferry Combined Sewer Separation	Walling, Dan	\$101,649,382	3, 4	Construction
05.18.100	McDaniel Basin Combined Sewer Separation	Walling, Dan	\$94,426,331	2, 4, 12	Planning
05.18.201	Stockade Combined Sewer Separation - Phase 2	Walling, Dan	\$91,063,232	1,5	Construction
03.06.903	General Pump Station Improvements (BR, PL, PA, RF, FR)	Phillips, Dennis	\$6,858,648	9	Construction
04.16.200	Sewer Group 1 - Rehabilitation	Lewis, Chris	\$8,638,261	All	Design
04.16.212	Sewer Group 1 - Rehabilitation - Phase 2 - Pipe Bursting \ Contract A	Denton, Kenneth	\$6,455,651	6, 7	Planning
04.16.213	Sewer Group 1 - Rehabilitation - Phase 2 - Pipe Bursting \ Contract B	Denton, Kenneth	\$6,337,150	6,7,8	Planning

04.16.215	Sewer Group 1 - Rehabilitation - Phase 2 - CIPP \ Contract A	Denton, Kenneth	\$6,537,795	6, 7	Planning
04.16.217	Sewer Group 1 - Rehabilitation - Phase 2 - CIPP \ Contract C	Gutzwiller, Greg	\$6,188,699	9,3	Planning
04.16.205	Sewer Group 1 - Rehabilitation - Phase 1 - Pipe Bursting \ Contract A	Iyekekpolor, Daniel	\$3,766,934	1, 12	Planning
04.16.207	Sewer Group 1 - Rehabilitation - Phase 1 - CIPP \ Contract A	Iyekekpolor, Daniel	\$5,008,207	1, 12	Planning
04.17.200	Sewer Group 2 - Rehabilitation	Cuertas, Elena	\$12,460,171	All	CM Services
04.17.205	Sewer Group 2 - Rehabilitation - Pipe Bursting \ South Area (Cluster A)	Wood, Gus	\$7,980,222	10 & 11	Construction
04.17.206	Sewer Group 2 - Rehabilitation - Pipe Bursting \ North Area (Cluster B)	Iyekekpolor, Daniel	\$7,460,627	7, 8 & 9	Construction
04.17.207	Sewer Group 2 - Rehabilitation - CIPP \ South Area (Cluster A)	Wood, Gus	\$4,576,799	10 & 11	Construction
04.17.208	Sewer Group 2 - Rehabilitation - CIPP \ North Area (Cluster B)	Iyekekpolor, Daniel	\$4,859,762	7, 8, & 9	Construction
04.17.210	Sewer Group 2 - Rehabilitation - Pipe Bursting \ Sugar Creek Basin (Cluster C)	Wood, Gus	\$14,537,606	2, 5, 6, 7, & 8	Construction
04.17.216	Sewer Group 2 - Rehabilitation - Pipe Bursting \ Utoy Creek Basin (Cluster F)	Wood, Gus	\$4,856,605	10,11	Construction
04.17.219	Sewer Group 2 - Rehabilitation - CIPP \ (Cluster E)	Gutzwiller, Greg	\$8,298,133	All	Planning
04.17.220	Sewer Group 2 - Rehabilitation - CIPP \ Utoy Creek Basin (Cluster F)	Gutzwiller, Greg	\$5,128,331	11	Construction
04.17.226	Sewer Group 2 - Rehabilitation - Pipe Bursting \ South River Basin - East Area (Cluster A)	Iyekekpolor, Daniel	\$10,958,862	1, 4 & 12	Construction
98.03.011	Fairburn Road Water Mains	Bavani, Reza	\$39,526,832	11	Design
98.03.013	Koweta Rd. Water Main	Bavani, Reza	\$60,265,222	Outside Atlanta	Design
98.08.029	Hemphill Reservoir #1 Embankment Repair	Miller, Scott	\$2,593,606	9	Planning
98.08.033	River Intake and Erosion Control Improvements	Miller, Scott	\$10,694,917	8	Design
98.99.001	Reserve for Appropriations - Water Consent Order	Hunt, Lee	\$4,402,000	all	Planning
98.02.951	North Area Treatment Plant - Phase 2.5	Hunt, Lee	\$36,256,380	All	Planning
98.08.034	Water Tank Painting & Structural Repair	Bavani, Reza	\$10,032,224	9,8	Planning
98.08.039	Soil Remediation & Site Closure	Hunt, Lee	\$1,059,737	8 & 9	Construction

98.08.047	Homeland Security	Oakley, Dan	\$28,200,000	All	Planning
98.99.003	Reserve for Appropriations - Regulatory or Contract Compliance	Hunt, Lee	\$2,000,000	all	Construction
07.05.009	Bellwood Quarry Reservoir	Jacob, Ben	\$229,400,000	9	Planning
08.02.001	Automated Meter Reading 2007-2009	Glover, Silvia	\$35,313,057	All	Construction
08.02.003	Testing and Analysis of Large Water Meters 2005-2008	parker, rt	\$501,736	All	Planning
08.02.004	Repair and Replacement of Large Water Meters 2005-2009	parker, rt	\$14,147,144	All	Planning
08.02.010	Pipe Laying - Annual Contract 2005-2008	Firoozi, Bahman	\$43,435,968	all	Planning
08.03.005	Facility Roof Improvements	Hunt, Lee	\$1,300,000	All	Design
98.03.009	Adamsville Transmission Main Improvements	Bavani, Reza	\$52,435,219	8	Planning
98.04.007	Raw Water Transmission Mains	Jacob, Ben	\$30,684,239	All	Design
98.04.106	Water Main Replacement Program Cascade Heights and Florida Heights	Haghighat, Marshall	\$60,085,922	All	Planning
98.04.031	GA Tech - Midtown Water Main Replacement	Haghighat, Marshall	\$47,071,942	2, 3	Planning
98.04.101	English Avenue, Vine City, Bankhead Water Main Replacement	Haghighat, Marshall	\$37,911,119	All	Planning
99.02.007	Reserve for Appropriations - Regulatory or Contract Compliance	Barnes, George	\$4,207,000	All	Planning
02.15.004	Utoy Creek - Maintenance Building Improvements	Franklin, Terrance	\$10,332,950	All	Planning
02.17.020	R. M. Clayton - Landcaping Improvements	Brigham, Bill	\$2,836,000	All	Planning
02.17.910	R.M. Clayton Digester Cover Replacement	Hallworth, Mike	\$15,482,000	1-9	Construction
02.18.901	South River - Small Capital Projects	Scarlett, Steve	\$946,000	All	Planning
09.02.902	Flint River Force Main Phase II	Hallworth, Mike	\$9,912,468	1,12	Construction
02.18.904	South River - Upgrade of Solids Handling At Headworks	Hallworth, Mike	\$4,924,989	1	Construction
02.19.004	Utoy Creek - Small Capital Projects	Scarlett, Steve	\$1,672,298	10	Planning
02.20.900	Intrenchment Creek - Small Capital Projects	Scarlett, Steve	\$1,730,298	All	Planning
03.03.050	Small PS Upgrades (Niskey Lake 1 &2)	Reinhard, John	\$1,559,000	11	Planning
03.06.905	BR & PL Pump Stations - Bar Screen Replacement	Scarlett, Steve	\$0	All	Planning
08.01.012	Sanitary Sewers Repair - Annual Contract	Gutzwiller, Greg	\$7,024,169	3, 2	Planning
08.01.013	Repair and Replace Roofing - Annual Contract	Waddington, John	\$0	All	Planning

08.01.161	Sanitary Sewer Repairs: Annual Contract [2009 - 2012]	Gutzwiller, Greg	\$4,900,000	All	Planning
08.01.162	Sanitary Sewer Repairs: Annual Contract [2012 - 2015]	Gutzwiller, Greg	\$3,900,000	All	Planning
04.17.227	Sewer Group 2 - Rehabilitation - CIPP \ South River Basin - East Area (Cluster A)	Iyekekpolor, Daniel	\$4,729,127	1, 4 & 12	Construction
04.18.001	Sewer Group 3 - SSES Contract A	Denton, Kenneth	\$4,058,043	1, 4, 5, 7, 9	Construction
04.18.002	Sewer Group 3 - SSES Contract B	Iyekekpolor, Daniel	\$3,419,698	All	Construction
04.18.205	Sewer Group 3 - Rehabilitation - Pipe Bursting \ Cluster A	Gutzwiller, Greg	\$10,837,000	All	Planning
04.18.206	Sewer Group 3 - Rehabilitation - Pipe Bursting \ Cluster B	Gutzwiller, Greg	\$10,212,000	All	Planning
04.23.180	SRV (3R) South River Capacity Relief Tunnel and Pumping Station	Abon, Ade	\$120,533,937	1,12	Construction
04.23.185	SRV (3R) South River Capacity Relief Tunnel Pump Station	Abon, Ade	\$1,264,062	1, 12	CM Services
04.23.300	Sewer Group (5R) - Nancy Creek Basin	Matthews, Sharon	\$13,829,870	All	Planning
04.23.400	Sewer Group (6R) - Clear Creek CSO Basin	Matthews, Sharon	\$16,453,846	All	Planning
04.23.450	Sewer Group (6R) - Custer Avenue CSO Basin	Matthews, Sharon	\$45,898,154	All	Planning
04.23.500	Sewer Group (6R) - North Avenue CSO Basin	Matthews, Sharon	\$16,453,846	All	Planning
04.23.605	UTC (6R) Utoy Creek Basin Capacity Rehabilitation Projects (Program B)	Matthews, Sharon	\$15,001,890	All	Planning
04.96.001	SSO - Cost Sharing Relief Projects	Barnes, George	\$0	All	Planning
05.94.002	Butler Highland Trunk Relief Phase II	Matthews, Sharon	\$62,935,125	All	Planning
08.01.003	Large Diameter Cleaning and Pipeline Assessment - Annual Contract	Gutzwiller, Greg	\$8,032,447	9,5	Construction
08.01.018	Small Diameter Sewer Improvements: Pipe Bursting Annual Contract	Denton, Kenneth	\$29,499,054	2, 9,10, 11	Construction
08.01.019	Small Diameter Sewer Improvements: Cured-In-Place Pipe Annual Contract	Denton, Kenneth	\$25,707,525	7, 8, 11	Construction
08.01.121	Large Diameter Cleaning and Pipeline Assessment: Annual Contract [2009 - 2012]	Gutzwiller, Greg	\$7,488,920	All	Planning
08.01.122	Large Diameter Cleaning and Pipeline Assessment: Annual Contract [2011 - 2014]	Gutzwiller, Greg	\$10,122,060	All	Planning
08.01.123	Large Diameter Cleaning and Pipeline Assessment: Annual Contract [2013 - 2016]	Gutzwiller, Greg	\$8,756,110	All	Planning

08.04.040	Annual Asphaltic Concrete Pavement Milling and Resurfacing Contract	Gutzwiller, Greg	\$22,305,241	8,6,2,5	Construction
99.02.006	Reserve for Appropriations - First Amended Consent Decree	Barnes, George	\$20,000,000	All	Planning
02.17.900	RM Clayton Compliance Upgrade	Reinhard, John	\$23,777,714	All	Design
02.17.940	RM Clayton Grit System Upgrades	Barnes, Derrick	\$5,057,219	9	Planning
03.05.002	Flint River Pump Station Replacement	Reinhard, John	\$14,650,000	Outside City Limits -CD	Planning
05.28.001	Watershed Master Plan	Russell, Jerri	\$4,322,715	All	Design
04.23.170	SRV (3R) South River Basin - South Basin Capacity Relief Projects	Williams, Errol	\$7,806,831	All	Design
98.02.042	Hemphill WTP Clearwells	Miller, Scott	\$1,669,630	All	Planning
08.01.093	Supplemental Program Management Services	Barnes, George	\$44,200,000	All	CM Services
07.05.003	DWM Administrative and Maintenance Building	Hunter, Robert	\$57,500,000	All	Design
98.04.019	North Area Main Improvements	Jacob, Ben	\$34,500,000	All	Design
04.16.210	Sewer Group 1 - Rehabilitation - Phase 1 - Pipe Bursting \ Contract C	Denton, Kenneth	\$6,031,688	7, 8	Planning
04.16.214	Sewer Group 1 - Rehabilitation - Phase 2 - Pipe Bursting \ Contract C	Gutzwiller, Greg	\$6,164,861	3 & 9	Planning
04.23.251	Sewer Group (4R) - Sugar Creek Truck Replacement Project (Parallel Relief Sewer)	Matthews, Sharon	\$8,966,070	All	Planning
05.15.001	West Area CSO Treatment Plant	Hallworth, Mike	\$52,442,740	8 and 9	Construction
98.04.004	Hemphill South Phase 2 Transmission Main	Haghighat, Marshall	\$63,000,000	All	Planning
05.92.004	Rock and Vine Streets Sewer Project	Matthews, Sharon	\$9,584,361	All	Planning
05.94.001	Butler Highland Trunk Relief - Phase 1	Matthews, Sharon	\$30,000,000	All	Planning
07.03.001	Watershed Monitoring Program	Hillick, Tracy	\$9,682,768	All	Design
05.96.012	AHA - Harris Redevelopment - Phase 2b	Barnes, George	\$3,965,300	All	Planning
05.96.013	AHA - Harris Redevelopment Phase 3	Barnes, George	\$654,000	All	Planning
05.96.018	AHA - Grady Redevelopment Phase 2	Barnes, George	\$911,698	5	Planning
98.02.953	North Area Treatment Plant - Phase 3B	Hunt, Lee	\$24,150,000	All	Planning
98.02.952	North Area Treatment Plant - Phase 3A	Hunt, Lee	\$9,886,662	All	Design
98.02.035	Pipeyard Substation & Central Warehouse	Hunt, Lee	\$6,000,000	All	Planning

04.16.219	Sewer Group 1 - Rehabilitation - Phase 2 - Pipe Bursting \ Contract D	Wood, Gus	\$3,391,333	10 & 11	Planning
04.16.218	Sewer Group 1 - Rehabilitation - Phase 2 - CIPP \ Contract D	Wood, Gus	\$2,299,956	All	Planning
04.23.710	Proctor Creek & Sandy Creek Basins Pipe Bursting	Matthews, Sharon	\$10,500,000	All	Planning
04.23.270	Sewer Group (4R) - Braeburn Drive & Stallings Street Outfall Capacity Relief Projects [Sugar Creek Basin]	Matthews, Sharon	\$2,338,204	All	Planning
04.23.280	Sewer Group (4R) - Ridgedale & Bixby Trunks Capacity Relief Projects [Sugar Creek Basin]	Matthews, Sharon	\$8,274,073	All	Planning
04.23.290	Sewer Group (4R) - Sugar Creek Basin Various Replacement Projects	Matthews, Sharon	\$6,195,116	All	Planning
04.23.355	Sewer Group (5R) PTC Basin Relief Tunnel (North & South Fork to NCT)	Matthews, Sharon	\$114,940,228	All	Design
04.23.380	Sewer Group (5R) Buckhead Trunk Replacement Projects	Matthews, Sharon	\$11,018,832	7	Planning
98.03.012	Koweta Road Pump Station	Hunt, Lee	\$25,999,000	Outside Atlanta	Planning
08.02.013	Pipe Laying - Annual Contract 2008-2018	Firoozi, Bahman	\$178,473,141	All	Construction
08.02.015	Testing and Analysis of Large Water Meters 2008-2012	parker, rt	\$3,363,276	All	Construction
08.01.011	Repair/Replace Valves & Raising Manhole and Valve Covers: 2009-2018	Roberts, Eddie	\$19,999,956	all	Construction
08.02.017	Small Meters 2008-2018	Roberts, Eddie	\$70,250,000	All	Construction
98.03.008	Adamsville Pump Station 4th Pump	Bavani, Reza	\$5,481,000	8	Planning
98.11.001	Annual Funding for Operations and Facilities Improvements	St. Pierre, Dave	\$200,000,000	All	Construction
98.08.032	Waterworks Lodge Renovation	Bavani, Reza	\$701,000	8	Planning
98.03.018	Distribution System Cathodic Protection Restoration	Hunt, Lee	\$2,100,000	All	Planning
98.08.050	Chattahoochee Plant HVAC / Dehumidifier Improvements	Hunt, Lee	\$700,000	All	Planning
04.23.641	Sewer Group (6R) - North Utoy Creek Trunk System Replacement by Pipebursting [Utoy Creek Basin]	Matthews, Sharon	\$529,147	All	Planning
04.23.255	Sewer Group (4R) - Sugar Creek Trunk Relief (Passive Control Chamber)	Matthews, Sharon	\$8,346,910	All	Planning
98.08.049	Valve and Hydrant Assett Assessment Program	Haidari, Samir	\$28,395,000	All	Planning
98.08.031	Water Laboratory Renovation	Bavani, Reza	\$4,378,226	8	Planning
98.03.010	Hartsfield Pump Station - 4th Pump	Bavani, Reza	\$1,300,000	12	Planning

04.23.642	Sewer Group (6R) - South Utoy Creek Trunk System Replacement by Pipebursting [Utoy Creek Basin]	Matthews, Sharon	\$11,704,434	All	Planning
04.19.002	Sewer Group 4 - SSES Contract B	Iyekekpor, Daniel	\$5,899,431	All	Design
04.19.003	Sewer Group 4 - SSES Contract C	Wood, Gus	\$3,763,537	All	Design
04.19.004	Sewer Group 4 - SSES Contract D	Days, Paula	\$3,807,682	8	Design
04.19.200	Sewer Group 4 - Rehabilitation	Gutzwiller, Greg	\$17,082,061	All	Planning
08.01.020	Small Diameter Sewer Rehabilitation: Find and Fix - Annual Contract	Gutzwiller, Greg	\$8,000,000	All	Planning
04.23.390	Sewer Group (5R) Paces-Piedmont OF Replacement Projects	Matthews, Sharon	\$8,110,894	7, 8, 9	Planning
04.23.700	South River Basin Pipe Bursting	Matthews, Sharon	\$12,200,000	All	Planning
08.01.021	Large Diameter Sewer Rehabilitation: Find and Fix - Annual Contract	Gutzwiller, Greg	\$8,000,000	All	Planning
04.20.200	Sewer Group 5 - Rehabilitation	Gutzwiller, Greg	\$38,442,883	All	Planning
98.08.025	Southwest Main 54 inch	Bavani, Reza	\$43,286,988	All	Planning
98.04.032	Pressure Zone Modifications	Hunt, Lee	\$8,250,000	All	Design
04.23.606	Sewer Group (6R) - Landrum Drive Outfall Replacement [Utoy Creek Basin]	Matthews, Sharon	\$2,384,606	All	Planning
04.21.200	Sewer Group 6 - Rehabilitation	Gutzwiller, Greg	\$48,305,506	All	Planning
04.23.075	SDC (1R) Sandy Creek Outfall Replacement Project	Matthews, Sharon	\$2,449,133	All	Design
04.23.103	PRC (1R) Proctor Creek Basin Relief - Riverside Outfall Replacement Project	Matthews, Sharon	\$445,000	9	CM Services
04.23.125	PRC (3R) Proctor Creek Basin - Terrell Creek Replacement Project	Matthews, Sharon	\$714,180	All	Design
04.23.160	SRV (3R) South River Basin - North Basin Capacity Relief Projects	Williams, Errol	\$12,775,000	All	Design
04.23.165	SRV (3R) South River Basin - North Basin Capacity Relief - East Point Trunk Replacement Project	Okunola, Remi	\$19,995,167	All	Property Acquisition
04.23.610	Sewer Group (6R) - South Utoy Trunk Replacement [Utoy Creek Basin]	Matthews, Sharon	\$7,633,098	All	Planning
04.23.615	Sewer Group (6R) - South Utoy Trunk Relief Replacement [Utoy Creek Basin]	Matthews, Sharon	\$6,158,745	All	Planning
04.23.620	Sewer Group (6R) - South Utoy Relief (Parallel - Storage) [Utoy Creek Basin]	Matthews, Sharon	\$8,528,947	All	Planning

04.23.625	Sewer Group (6R) - White Street Trunk Replacement (Passive Control) [Utoy Creek Basin]	Matthews, Sharon	\$5,747,709	All	Planning
04.23.630	Sewer Group (6R) - Ben Hill Outfall Replacement [Utoy Creek Basin]	Matthews, Sharon	\$690,242	All	Planning
04.23.370	Sewer Group (5R) North Fork Peachtree Capacity Relief Projects	Matthews, Sharon	\$1,803,751	6,7	Planning
99.02.008	Reserve for Appropriations - System Renewal or Operational Reliability	Barnes, George	\$2,000,000	All	Planning
08.01.091	Program Management Services (SSO)	Barnes, George	\$117,240,761	All	Planning
05.96.014	AHA - Capital Redevelopment Phase 1	Barnes, George	\$1,333,958	5	Planning
04.20.001	Sewer Group 5 & 6 - SSES Contract A	Days, Paula	\$14,676,113	All	Planning
04.21.001	Sewer Group 5 & 6 - SSES Contract B	Days, Paula	\$13,885,890	All	Planning
04.23.260	Sewer Group (4R) - East Lake Trunk & Outfall System Capacity Relief Projects [Sugar Creek Basin]	Matthews, Sharon	\$7,624,480	All	Planning
04.18.000	Sewer Group 3 General	Cuertas, Elena	\$7,828	All	Planning
04.17.218	Sewer Group 2 - Rehabilitation - CIPP \ (Cluster D)	Gutzwiller, Greg	\$7,575,130	All	Planning
04.18.211	Sewer Group 3 - Rehabilitation - CIPP \ Cluster C	Gutzwiller, Greg	\$11,529,820	All	Planning
08.04.041	Asphaltic Concrete Pavement, Milling and Resurfacing: Annual Contract [2010 - 2015]	Gutzwiller, Greg	\$21,619,655	All	Planning
08.02.005	Small Meters 2005-2008	Roberts, Eddie	\$36,152,502	All	Planning
08.01.004	Flow Monitoring and Inspections	Matthews, Sharon	\$4,228,580	All	Planning
05.95.001	Inman Park Relief Sewer and Improvements	Maynard, Gene	\$1,100,000	All	Construction
04.16.216	Sewer Group 1 - Rehabilitation - Phase 2 - CIPP \ Contract B	Denton, Kenneth	\$4,345,769	7, 8	Planning
98.03.017	Hemphill Finished Water Pump Station	Hunt, Lee	\$16,206,149	8	Construction
98.04.003	Hemphill South Phase 1 Transmission Main	Haghighat, Marshall	\$72,926,211	3, 4, 12	Planning
04.18.003	Sewer Group 3 - SSES Contract C	Wood, Gus	\$2,375,592	All	Construction
04.18.200	Sewer Group 3 - Rehabilitation	Cuertas, Elena	\$5,301,088	All	Planning
04.18.004	Sewer Group 3 - SSES Contract D	Gutzwiller, Greg	\$2,231,529	8	Construction
04.16.208	Sewer Group 1 - Rehabilitation - Phase 1 - CIPP \ Contract B	Wood, Gus	\$5,579,426	10, 11, & 12	Planning
04.23.360	Sewer Group (5R) PTC Tunnel 15 MGD Pump Station	Matthews, Sharon	\$24,438,307	All	Design

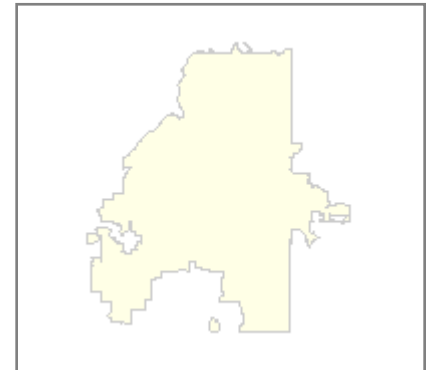
Project List

04.23.375	Sewer Group (5R) South Fork Peachtree Capacity Projects	Matthews, Sharon	\$2,164,947	6	Planning
04.23.385	Sewer Group (5) PTC Trunk Replacement Projects	Matthews, Sharon	\$5,577,774	6, 8, 9	Planning
04.23.395	Sewer Group (5R) PTC Basin Capacity Relief Replacement-Pipebursting	Matthews, Sharon	\$3,668,091	6, 8, 9	Planning
04.19.001	Sewer Group 4 - SSES Contract A	Denton, Kenneth	\$3,711,086	5,6,7	Design
04.23.365	Sewer Group (5R) PTC-Nancy Transmission Main & Gravity Trunk	Matthews, Sharon	\$19,288,547	All	Design
		Total:	\$4,071,004,855		

CAPITAL PROJECTS**Sewer Group 1 - Rehabilitation - Phase 1 - CIPP \ Contract B****Project Number:****04.16.208**

Estimated Cost: \$5,579,426 **Phase:** Planning
Project Manager: Wood, Gus **Project Type:** Wastewater
Start Date: March 2007 **End Date:** January 2009
ARC #: **GDOT #:**

Description: The Sewer Group One Rehabilitation Phase I, Cured-in-Place Pipe (CIPP) Contract B will be utilized to rehabilitate, replace and perform general sewer system improvements for defined areas specified in the bid documents. The primary rehabilitation method will be cured-in-place pipe (CIPP) liner.

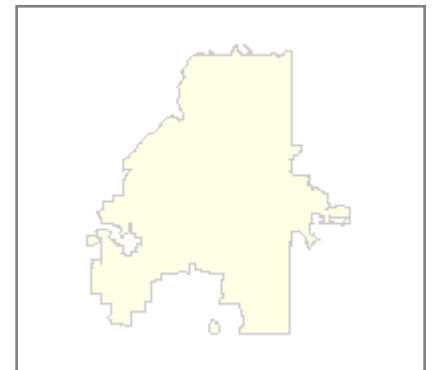


Funding: ERP Project #

Sewer Group 1 - Rehabilitation - Phase 1 - Pipe Bursting \ Contract C**Project Number:****04.16.210**

Estimated Cost: \$6,031,688 **Phase:** Planning
Project Manager: Denton, Kenneth **Project Type:** Wastewater
Start Date: March 2007 **End Date:** May 2008
ARC #: **GDOT #:**

Description: The Sewer Group One Rehabilitation Phase I, Pipe-Bursting Contract C will be utilized to rehabilitate, replace and perform general sewer system improvements for defined areas specified in the bid documents. The primary rehabilitation method will be pipebursting. The degree of pipebursting upsize is limited to size for size, one diameter upsize or two diameter upsize replacement.

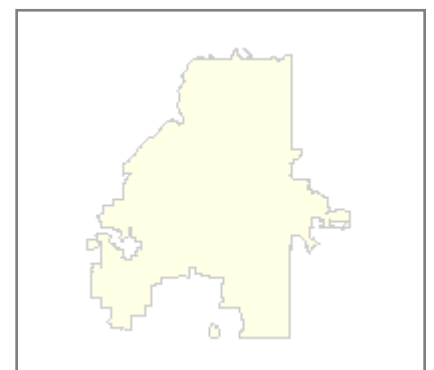


Funding: ERP Project #

Sewer Group 1 - Rehabilitation - Phase 2 - Pipe Bursting \ Contract C**Project Number:****04.16.214**

Estimated Cost: \$6,164,861 **Phase:** Planning
Project Manager: Gutzwiller, Greg **Project Type:** Wastewater
Start Date: November 2007 **End Date:** January 2009
ARC #: **GDOT #:**

Description: The Sewer Group One Phase II Rehabilitation, Pipebursting Contract C will be utilized to rehabilitate, replace and perform general sewer system improvements for defined areas specified in the bid documents. The primary rehabilitation method will be pipebursting.



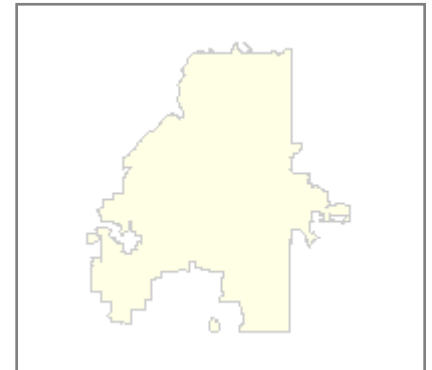
Funding: ERP Project #

CAPITAL PROJECTS

Sewer Group 1 - Rehabilitation - Phase 2 - CIPP \ Contract D

Project Number: 04.16.218

Estimated Cost: \$2,299,956 **Phase:** Planning
Project Manager: Wood, Gus **Project Type:** Wastewater
Start Date: May 2007 **End Date:** February 2008
ARC #: **GDOT #:**
Description: The Sewer Group One Rehabilitation Phase II, Cured-in-Place Pipe (CIPP) Contract D will be utilized to rehabilitate, replace and perform general sewer system improvements for defined areas specified in the bid documents. The primary rehabilitation method will be cured-in-place pipe (CIPP) liner.

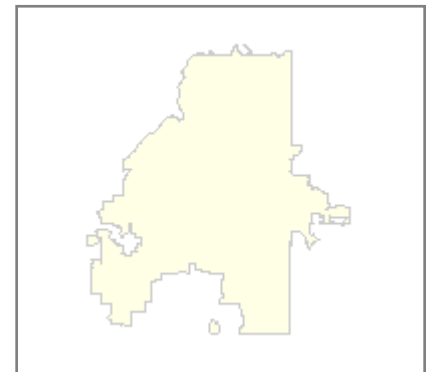


Funding: ERP Project #

Sewer Group 1 - Rehabilitation - Phase 2 - Pipe Bursting \ Contract D

Project Number: 04.16.219

Estimated Cost: \$3,391,333 **Phase:** Planning
Project Manager: Wood, Gus **Project Type:** Wastewater
Start Date: May 2007 **End Date:** February 2008
ARC #: **GDOT #:**
Description: The Sewer Group One Rehabilitation Phase II, Pipe-Bursting Contract D will be utilized to rehabilitate, replace and perform general sewer system improvements for defined areas specified in the bid documents.

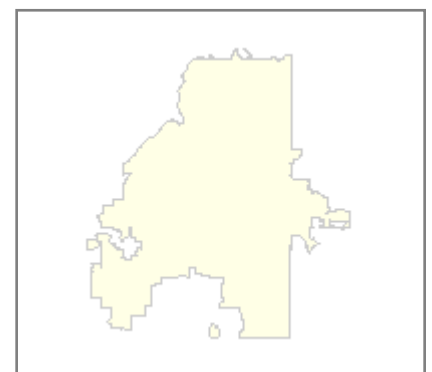


Funding: ERP Project #

Sewer Group 3 General

Project Number: 04.18.000

Estimated Cost: \$7,828 **Phase:** Planning
Project Manager: Cuartas, Elena **Project Type:** Wastewater
Start Date: **End Date:**
ARC #: **GDOT #:**
Description: This project is to rehabilitate the sanitary sewers in Sewer Group 3 which have been identified under the Sewer System Evaluation Survey (SSES) as needing rehabilitation. (Due to the time-sensitivity of the information gathered under the SSES Program, it is advisable to perform the needed rehabilitation work identified by the SSES Program within 3 years of collecting the data.) The Sewer Group Rehabilitation projects will address the vast majority of defects in the smaller diameter sewers (i.e. 18-inches and less). This work will be



Funding: ERP Project #

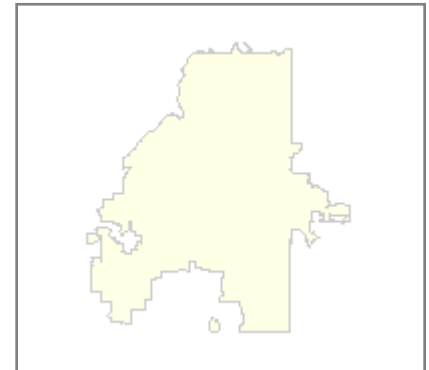
Sewer Group 3 - SSES Contract D

Project Number: 04.18.004

Estimated Cost: \$2,231,529 **Phase:** Construction
Project Manager: Gutzwiller, Greg **Project Type:** Wastewater
Start Date: June 2007 **End Date:** June 2009
ARC #: **GDOT #:**

Description: The Sanitary Sewer Evaluation Survey (SSES) Sewer Groups Three & Four is located throughout the City in 85 sewersheds within the following sewer basins: Peachtree Creek, Utoy Creek, South River, Proctor Creek, Long Island Creek, Sugar Creek, Camp Creek, and Sandy Creek. The SSES Project is required by the First Amended Consent Decree and is designed to evaluate the condition of the City's sanitary sewer collection and transmission system. The SSES work will be carried out over six to eight years on six sewer groups. Sewer Groups Three & Four consists of

Funding: ERP Project #



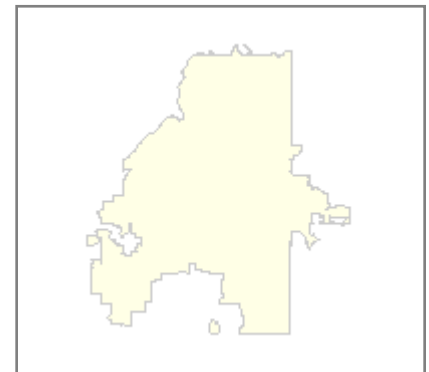
Sewer Group (4R) - Sugar Creek Truck Replacement Project (Parallel Relief Sewer)

Project Number: 04.23.251

Estimated Cost: \$8,966,070 **Phase:** Planning
Project Manager: Matthews, Sharon **Project Type:** Wastewater
Start Date: November 2009 **End Date:** January 2013
ARC #: **GDOT #:**

Description: Replacement of 11,000 LF of 24- to 30-inch trunk with new pipe 30- to 36-inch diameter.

Funding: ERP Project #



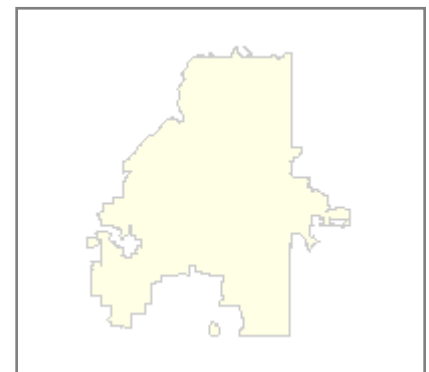
Sewer Group (4R) - Sugar Creek Trunk Relief (Passive Control Chamber)

Project Number: 04.23.255

Estimated Cost: \$8,346,910 **Phase:** Planning
Project Manager: Matthews, Sharon **Project Type:** Wastewater
Start Date: May 2011 **End Date:** September 2013
ARC #: **GDOT #:**

Description: New 48-inch diameter relief sewer including two passive control structures. The 9000-LF sewer will provide capacity relief to the Sugar Creek Trunk system.

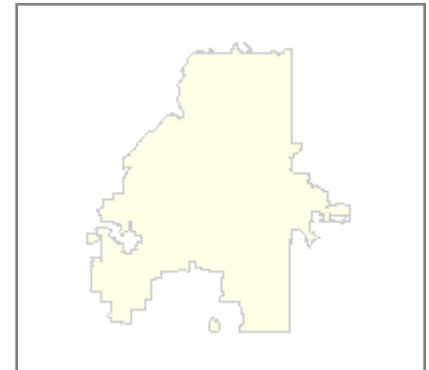
Funding: ERP Project #



Sewer Group (4R) - East Lake Trunk & Outfall System Capacity Relief Projects [Sugar Crk] Project Number: 04.23.260

Estimated Cost: \$7,624,480 **Phase:** Planning
Project Manager: Matthews, Sharon **Project Type:** Wastewater
Start Date: October 2010 **End Date:** November 2012
ARC #: **GDOT #:**

Description: Project consist of three phases; East Lake Outfall Replacement (3800 LF of 10 to 18 inch sewer); East Lake Trunk Replacement (5000 LF of 12 to 24 inch sewer); and East Lake Trunk Relief (725 LF of new 48 inch relief with one passive control structure).

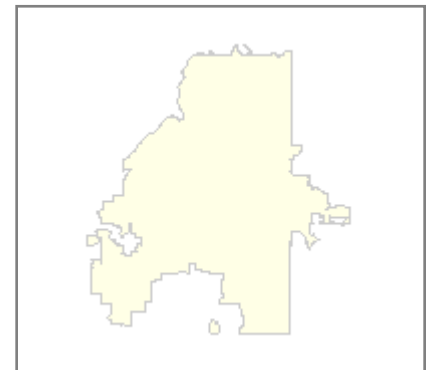


Funding: ERP Project #

Sewer Group (4R) - Braeburn Drive & Stallings Street Outfall Capacity Relief Projects [Su] Project Number: 04.23.270

Estimated Cost: \$2,338,204 **Phase:** Planning
Project Manager: Matthews, Sharon **Project Type:** Wastewater
Start Date: April 2011 **End Date:** December 2012
ARC #: **GDOT #:**

Description: Two phase project replacing both the Braeburn Drive and Stallings Street Outfalls. Collectively, 3695 LF of replacement sewer ranging from 10 to 15 inches will be installed. Potential exist for sewer installation by trenchless technology

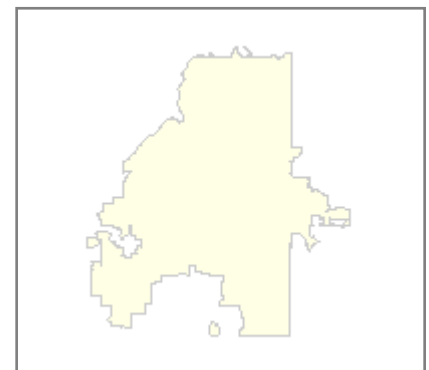


Funding: ERP Project #

Sewer Group (4R) - Ridgedale & Bixby Trunks Capacity Relief Projects [Sugar Creek Bas] Project Number: 04.23.280

Estimated Cost: \$8,274,073 **Phase:** Planning
Project Manager: Matthews, Sharon **Project Type:** Wastewater
Start Date: May 2010 **End Date:** February 2013
ARC #: **GDOT #:**

Description: Replacement of the Bixby Terrace Outfall and Ridgedale Trunk. Collectively, 13,275 LF of sewer replacement is required ranging from 12 to 30 inch diameter. This project also includes a passive control structure.

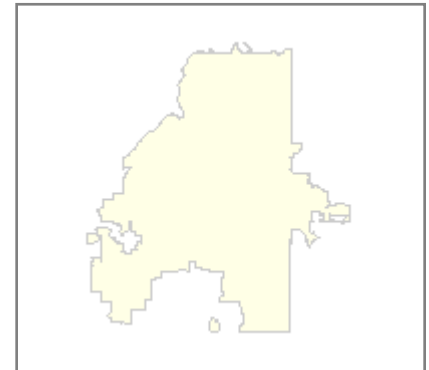


Funding: ERP Project #

Sewer Group (4R) - Sugar Creek Basin Various Replacement Projects

Project Number: 04.23.290

Estimated Cost: \$6,195,116 **Phase:** Planning
Project Manager: Matthews, Sharon **Project Type:** Wastewater
Start Date: July 2010 **End Date:** November 2013
ARC #: **GDOT #:**
Description: Project includes various trunk and outfall replacements utilizing pipebursting and open cut technologies. Approximately 4530 LF of 12 to 15 inch diameter sewer is proposed for trenchless installation and 7289 LF of 12 to 24 inch sewer is proposed for open cut installation.

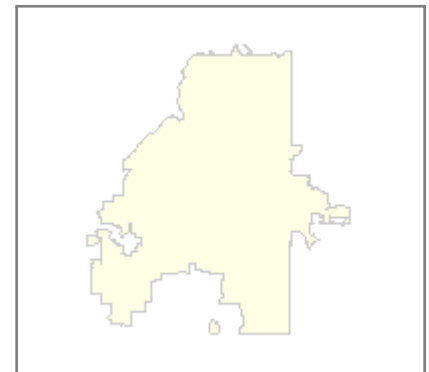


Funding: ERP Project #

Sewer Group (5R) PTC Basin Relief Tunnel (North & South Fork to NCT)

Project Number: 04.23.355

Estimated Cost: \$114,940,228 **Phase:** Design
Project Manager: Matthews, Sharon **Project Type:** Wastewater
Start Date: May 2009 **End Date:** July 2013
ARC #: **GDOT #:**
Description: Proposed 12-ft diameter deep rock tunnel approximately 11500 LF constructed to capture and store wet weather flow received from Dekalb County from both the North Fork and South Fork Trunks.

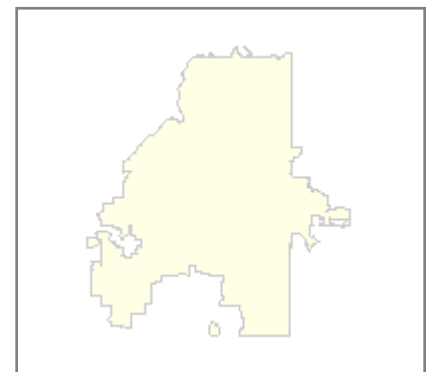


Funding: ERP Project #

Sewer Group (5R) PTC Tunnel 15 MGD Pump Station

Project Number: 04.23.360

Estimated Cost: \$24,438,307 **Phase:** Design
Project Manager: Matthews, Sharon **Project Type:** Wastewater
Start Date: August 2009 **End Date:** February 2013
ARC #: **GDOT #:**
Description: Proposed 15-mgd deep submersible pump station operated to lift stored wet weather flow from the proposed Peachtree Basin Relief Tunnel and discharge to the proposed Peachtree-Nancy Transmission Main and Gravity Trunk with ultimate discharge to the Nancy Creek Tunnel. Dekalb County jurisdiction.

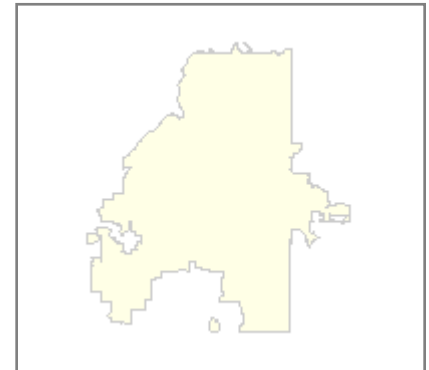


Funding: ERP Project #

Sewer Group (5R) PTC-Nancy Transmission Main & Gravity Trunk

Project Number: 04.23.365

Estimated Cost: \$19,288,547 **Phase:** Design
Project Manager: Matthews, Sharon **Project Type:** Wastewater
Start Date: May 2009 **End Date:** April 2013
ARC #: **GDOT #:**
Description: Approximately 28,100 LF of 30 to 36-inch gravity sewer to relieve proposed to the Nancy Creek Tunnel. Wet weather flow will be received from the North and South Fork Trunks at Dekalb/City of Atlanta jurisdictional border.

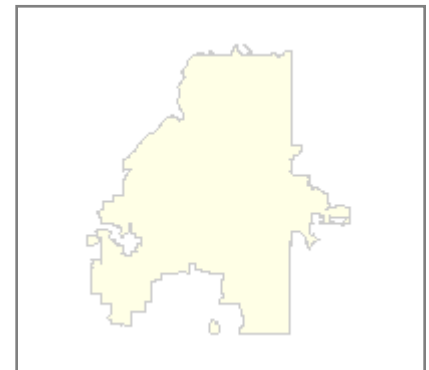


Funding: ERP Project #

Sewer Group (5R) North Fork Peachtree Capacity Relief Projects

Project Number: 04.23.370

Estimated Cost: \$1,803,751 **Phase:** Planning
Project Manager: Matthews, Sharon **Project Type:** Wastewater
Start Date: October 2010 **End Date:** October 2012
ARC #: **GDOT #:**
Description: St. Clair Lane Sewer st consists of replacing approx 13 LF of 8-inch sewer with 15-inch sewer. Cheshire Bridge Road consists of replacing approx 500 LF of 8-inch sewer with 10 and 12-inch sewers. Eulalia Road Outfall consists of replacing approx 300 LF of 15-inch sewer with 18-inch sewer. Lindbergh Drive /La Vista Road Outfall consists of replacing approx 970 LF of 10-inch sewer with 12 and 15-inch sewers. Pine Tree Road Sewer consists of replacing approx 115 LF of 8-inch sewer with 10-inch sewer and 190 LF of 12-inch sewer with 18-inch sewer.

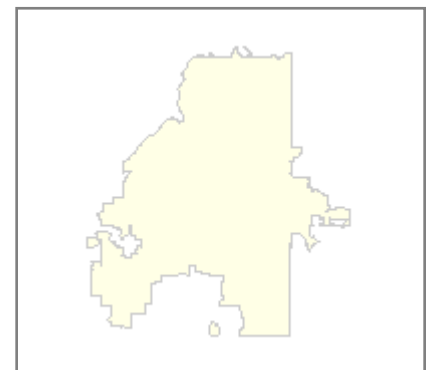


Funding: ERP Project #

Sewer Group (5R) South Fork Peachtree Capacity Projects

Project Number: 04.23.375

Estimated Cost: \$2,164,947 **Phase:** Planning
Project Manager: Matthews, Sharon **Project Type:** Wastewater
Start Date: October 2010 **End Date:** December 2012
ARC #: **GDOT #:**
Description: Beech Valley Way Outfall consists of replacing approx 1,660 LF of 8-10 inch sewer with 10-12-inch sewer. Morningside Outfall Outfall consists of replacing approx 335 LF of 10 inch sewer with 15-inch sewer. St. Louis Trunk consists of replacing approx 1,260 LF of 15-18 - inch sewer with 24-inch sewer. Woodland Hills outfall consists of replacing approx 420 LF of 12- inch sewer with 15-18-inch sewer.



Funding: ERP Project #

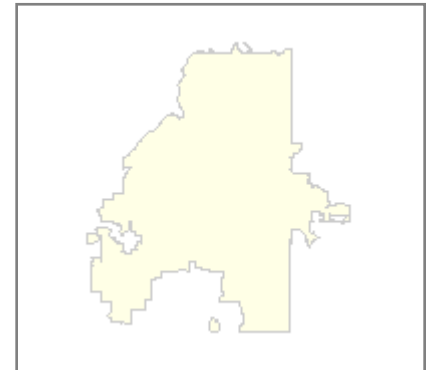
CAPITAL PROJECTS

Sewer Group (5R) Buckhead Trunk Replacement Projects

Project Number: 04.23.380

Estimated Cost: \$11,018,832 **Phase:** Planning
Project Manager: Matthews, Sharon **Project Type:** Wastewater
Start Date: December 2009 **End Date:** December 2012
ARC #: **GDOT #:**

Description: Buckhead Trunk East consists of replacing approx 1,700 LF of 12-inch sewer with 15 and 24-inch sewers and approx 130 LF of 21-24-inch sewer with 24-inch sewer. Buckhead Trunk West consists of replacing approx 2,900 LF of 12-inch sewer with 18 and 24-inch sewers. Buckhead Trunk consists of replacing approx 3,900 LF of 21-inch sewer with 36-inch sewer.



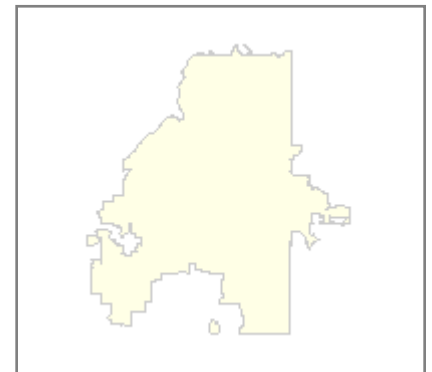
Funding: ERP Project #

Sewer Group (5) PTC Trunk Replacement Projects

Project Number: 04.23.385

Estimated Cost: \$5,577,774 **Phase:** Planning
Project Manager: Matthews, Sharon **Project Type:** Wastewater
Start Date: July 2010 **End Date:** October 2012
ARC #: **GDOT #:**

Description: Brookview Outfall consists of replacing approx 2,100 LF of 12-inch sewer with 18-inch sewer. Haynes Trunk consists of replacing approx 2,700 LF of 10-12-inch sewer with 16-inch sewer and replacing approx 1,300 LF of 18-inch sewer with 24-inch sewer. Los Angeles Trunk consists of replacing approx 3,200 LF of 14-15-inch sewer with 18-22-inch sewer and lining approx 84 LF of 18-inch sewer.



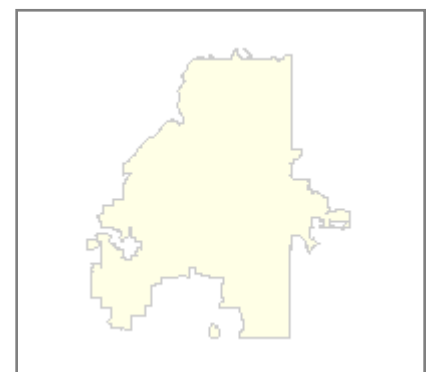
Funding: ERP Project #

Sewer Group (5R) Paces-Piedmont OF Replacement Projects

Project Number: 04.23.390

Estimated Cost: \$8,110,894 **Phase:** Planning
Project Manager: Matthews, Sharon **Project Type:** Wastewater
Start Date: September 2009 **End Date:** October 2012
ARC #: **GDOT #:**

Description: Paces Ferry Outfall consists of replacing approx 11,000 LF of 12-15-inch sewer with 18-21-inch sewer. Peachtree Battle Sewer East consists of replacing approx 250 LF of 8-inch sewer with 10-inch sewer. Piedmont Road consists of replacing approx 1,100 LF of 8-12-inch sewer with 12-15-inch sewer.



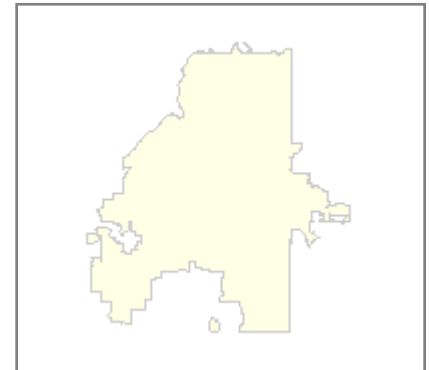
Funding: ERP Project #

CAPITAL PROJECTS

Sewer Group (5R) PTC Basin Capacity Relief Replacement-Pipebursting

Project Number: 04.23.395

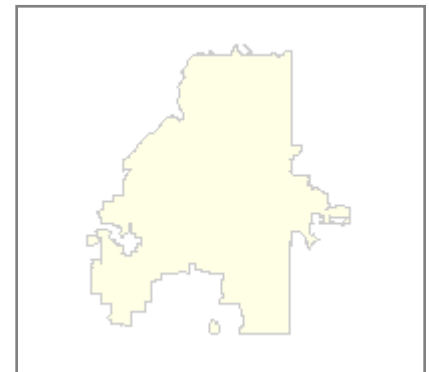
Estimated Cost: \$3,668,091 **Phase:** Planning
Project Manager: Matthews, Sharon **Project Type:** Wastewater
Start Date: October 2010 **End Date:** June 2012
ARC #: **GDOT #:**
Description: Bohler Crescent Outfall replacing approx 1,700 LF of 4-8-inch sewer with 8-12-inch sewer. Hebersham Road Outfall: replacing approx 320 of 8-inch sewer with 10-inch sewer. Howell Mill Road Outfall: replacing approx 1,250 LF of 8-inch sewer with 10-inch sewer. Mclynn Avenue Sewer replacing approx 970 LF of 8-inch sewer with 10-inch sewer. Ridgemore Place Sewer: replacing approx 1,500 LF of 8-inch sewer with 12-inch sewer. Springdale Road Outfall: replacing approx 1,050 LF of 8-inch sewer with 10-inch sewer.
Funding: ERP Project #



Sewer Group (6R) - Landrum Drive Outfall Replacement [Utoy Creek Basin]

Project Number: 04.23.606

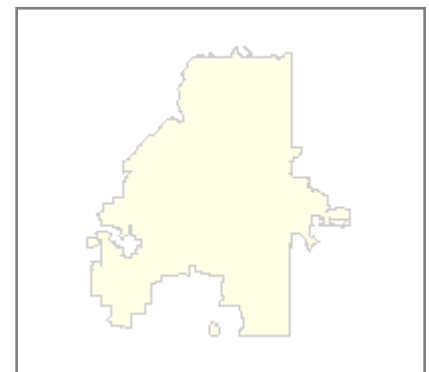
Estimated Cost: \$2,384,606 **Phase:** Planning
Project Manager: Matthews, Sharon **Project Type:** Wastewater
Start Date: December 2011 **End Date:** November 2013
ARC #: **GDOT #:**
Description: Approximately 2720 LF of new and replacement sewer to divert flow from Adams Drive to the Landrum Drive Outfall and providing adequate capacity in the Landrum Drive Outfall.
Funding: ERP Project #



Sewer Group (6R) - South Utoy Trunk Replacement [Utoy Creek Basin]

Project Number: 04.23.610

Estimated Cost: \$7,633,098 **Phase:** Planning
Project Manager: Matthews, Sharon **Project Type:** Wastewater
Start Date: April 2011 **End Date:** December 2013
ARC #: **GDOT #:**
Description: Replacement of 7200 LF of 18-inch sewer with larger diameter ranging from 24 to 48 inch. The replacement will provide capacity relief in conjunction three new passive control structures.
Funding: ERP Project #

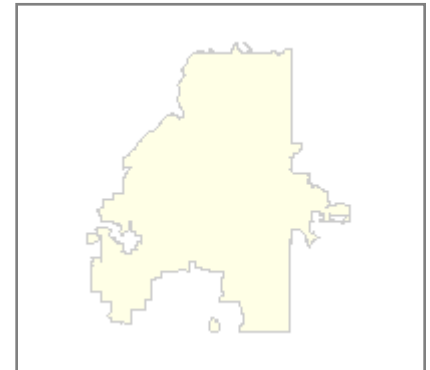


Sewer Group (6R) - South Utoy Trunk Relief Replacement [Utoy Creek Basin]

Project Number: 04.23.615

Estimated Cost: \$6,158,745 **Phase:** Planning
Project Manager: Matthews, Sharon **Project Type:** Wastewater
Start Date: February 2011 **End Date:** November 2013
ARC #: **GDOT #:**

Description: Replacement of approximately 8950 LF of trunk sewer. Existing 10- to 24-inch diameter sewer will be replaced with new pipe ranging from 15- to 30-inch diameter pipe. Capacity relief will be provided in conjunction with the installation of one passive control structure.



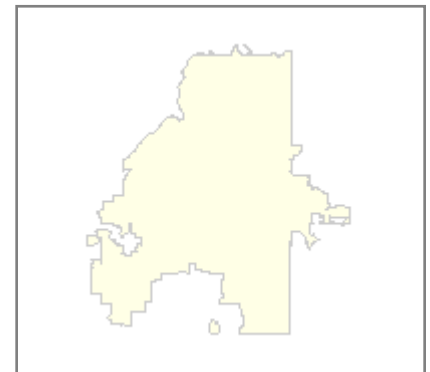
Funding: ERP Project #

Sewer Group (6R) - South Utoy Relief (Parallel - Storage) [Utoy Creek Basin]

Project Number: 04.23.620

Estimated Cost: \$8,528,947 **Phase:** Planning
Project Manager: Matthews, Sharon **Project Type:** Wastewater
Start Date: February 2011 **End Date:** October 2013
ARC #: **GDOT #:**

Description: Replacement of the South Utoy Trunk located outside the City of Atlanta, approximately 3980 LF. Replacement of 18-inch with 42-inch sewer. This replacement in conjunction with the South Utoy Trunk Replacement and passive control structures installation under 04.23.610.



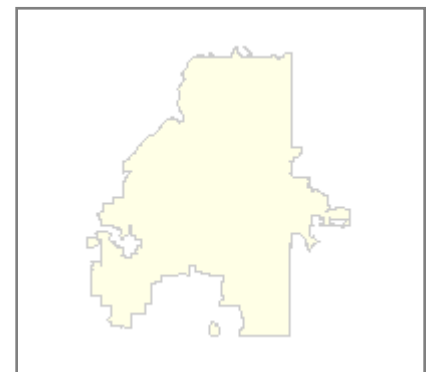
Funding: ERP Project #

Sewer Group (6R) - White Street Trunk Replacement (Passive Control) [Utoy Creek Basin]

Project Number: 04.23.625

Estimated Cost: \$5,747,709 **Phase:** Planning
Project Manager: Matthews, Sharon **Project Type:** Wastewater
Start Date: June 2011 **End Date:** December 2013
ARC #: **GDOT #:**

Description: Replacement of the approximately 5000 LF of sewer ranging from 8- to 18- inch diameter with new pipe ranging from 10 to 24 inches. The replacement includes installation of one passive control structure.



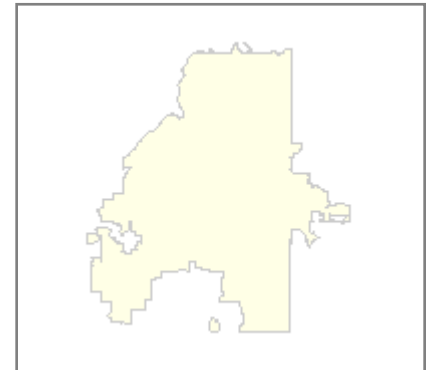
Funding: ERP Project #

CAPITAL PROJECTS

Sewer Group (6R) - Ben Hill Outfall Replacement [Utoy Creek Basin]

Project Number: 04.23.630

Estimated Cost: \$690,242 **Phase:** Planning
Project Manager: Matthews, Sharon **Project Type:** Wastewater
Start Date: May 2010 **End Date:** March 2012
ARC #: **GDOT #:**
Description: Replacement of 1128 LF of 15-inch sewer with new 24-inch diameter pipe. This project is the downstream continuation of the Ben Hill Outfall to be replaced using trenchless technology.

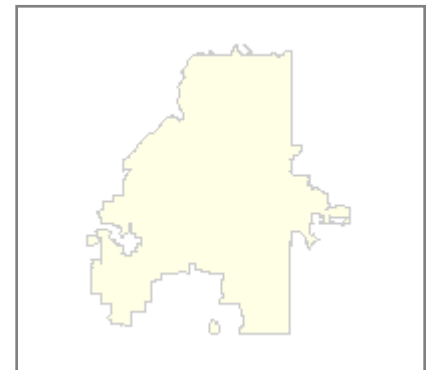


Funding: ERP Project #

Sewer Group (6R) - North Utoy Creek Trunk System Replacement by Pipebursting [Utoy Creek Basin]

Project Number: 04.23.641

Estimated Cost: \$529,147 **Phase:** Planning
Project Manager: Matthews, Sharon **Project Type:** Wastewater
Start Date: December 2011 **End Date:** December 2013
ARC #: **GDOT #:**
Description: Partial replacement of the North Utoy Trunk Sewer using trenchless technology - Pipebursting. Approximately 985 LF of 8- to 15-inch sewer will be replaced with 10- to 18-inch sewer.

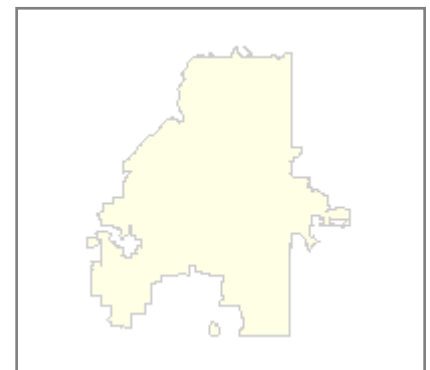


Funding: ERP Project #

Sewer Group (6R) - South Utoy Creek Trunk System Replacement by Pipebursting [Utoy Creek Basin]

Project Number: 04.23.642

Estimated Cost: \$11,704,434 **Phase:** Planning
Project Manager: Matthews, Sharon **Project Type:** Wastewater
Start Date: October 2010 **End Date:** October 2013
ARC #: **GDOT #:**
Description: Replacement of the South Utoy Trunk Sewer using trenchless technology - Pipebursting. Approximately 22729 LF of 8- to 15-inch sewer will be replaced with 10- to 18-inch sewer.



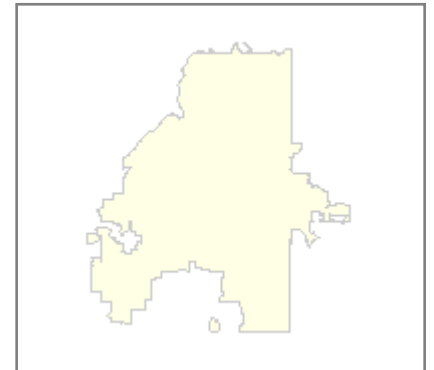
Funding: ERP Project #

CAPITAL PROJECTS

South River Basin Pipe Bursting

Project Number: 04.23.700

Estimated Cost: \$12,200,000 **Phase:** Planning
Project Manager: Matthews, Sharon **Project Type:** Wastewater
Start Date: November 2009 **End Date:** January 2011
ARC #: **GDOT #:**
Description: Capacity relief using pipebursting technologies - small diameter throughout SE and SW Atlanta. (RFQ-4760)

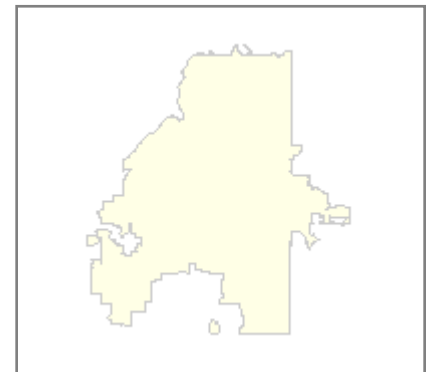


Funding: ERP Project #

Proctor Creek & Sandy Creek Basins Pipe Bursting

Project Number: 04.23.710

Estimated Cost: \$10,500,000 **Phase:** Planning
Project Manager: Matthews, Sharon **Project Type:** Wastewater
Start Date: November 2009 **End Date:** July 2011
ARC #: **GDOT #:**
Description: Various outfall and trunk replacement using pipebursting technology. (RFQ-4775)

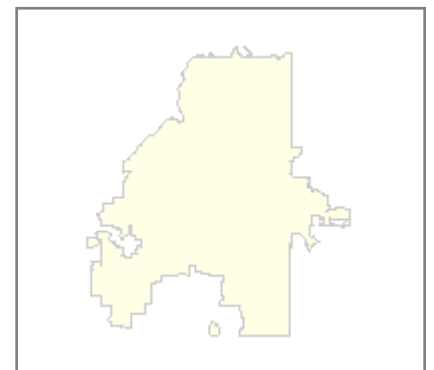


Funding: ERP Project #

West Area CSO Treatment Plant

Project Number: 05.15.001

Estimated Cost: \$52,442,740 **Phase:** Construction
Project Manager: Hallworth, Mike **Project Type:** Wastewater
Start Date: October 2005 **End Date:** December 2008
ARC #: **GDOT #:**
Description: 85 MGD CSO Treatment Plant including screening, settling, Vortex separators, compressed media filtration, chlorination and dechlorination and new effluent piping.



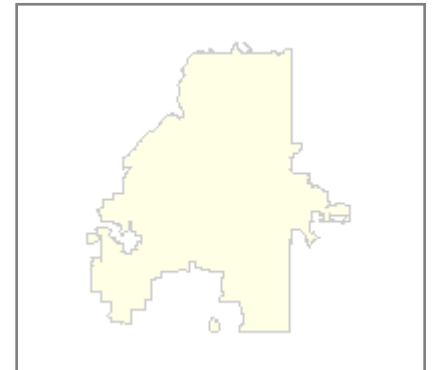
Funding: ERP Project #

CAPITAL PROJECTS

Rock and Vine Streets Sewer Project

Project Number: 05.92.004

Estimated Cost: \$9,584,361 **Phase:** Planning
Project Manager: Matthews, Sharon **Project Type:** Wastewater
Start Date: **End Date:**
ARC #: **GDOT #:**
Description: Improvement of Sewer Systems in Rock and Vine Street Areas



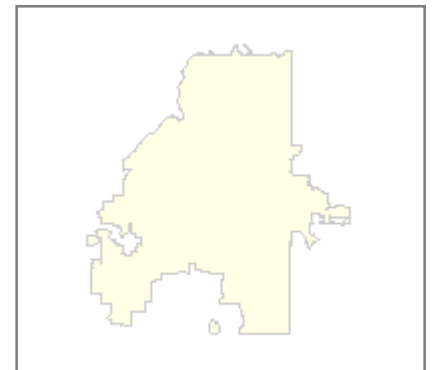
Funding: ERP Project #

Butler Highland Trunk Relief - Phase 1

Project Number: 05.94.001

Estimated Cost: \$30,000,000 **Phase:** Planning
Project Manager: Matthews, Sharon **Project Type:** Wastewater
Start Date: April 2008 **End Date:** September 2009
ARC #: **GDOT #:**
Description: Old Fourth Ward Stormwater Pond (Old Fourth Ward Park) -- Cost Sharing with Atlanta Beltline, Inc. (ABI)

\$30M paid to ABI for design, easements, construction, and CM services of stormwater pond to provide capacity relief for the Highland Trunk System.

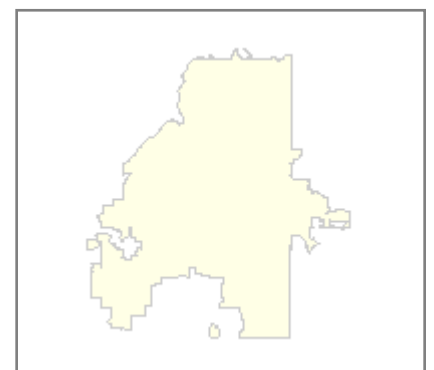


Funding: ERP Project #

Inman Park Relief Sewer and Improvements

Project Number: 05.95.001

Estimated Cost: \$1,100,000 **Phase:** Construction
Project Manager: Maynard, Gene **Project Type:** Wastewater
Start Date: **End Date:** July 2008
ARC #: **GDOT #:**
Description: This project involves the construction of Relief Sewers in the Inman Park Area as well as improvements to the overall sewer system



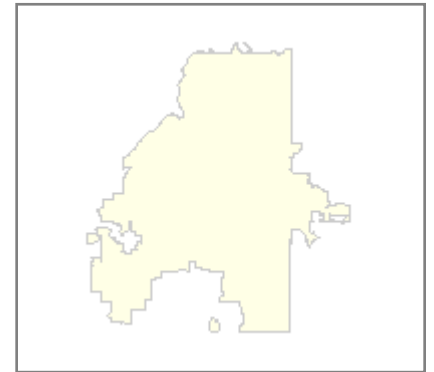
Funding: ERP Project #

CAPITAL PROJECTS

AHA - Harris Redevelopment - Phase 2b

Project Number: 05.96.012

Estimated Cost: \$3,965,300 **Phase:** Planning
Project Manager: Barnes, George **Project Type:** Wastewater
Start Date: **End Date:**
ARC #: **GDOT #:**
Description: Cost sharing with Atlanta Housing Authority for sewer improvements in Harris redevelopment project.

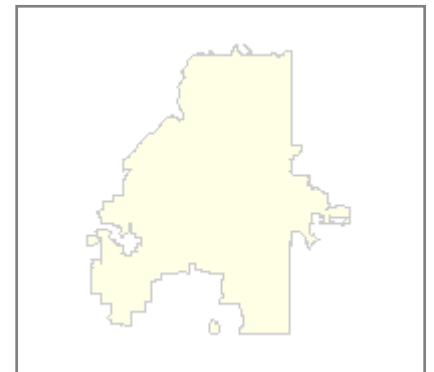


Funding: ERP Project #

AHA - Harris Redevelopment Phase 3

Project Number: 05.96.013

Estimated Cost: \$654,000 **Phase:** Planning
Project Manager: Barnes, George **Project Type:** Wastewater
Start Date: **End Date:**
ARC #: **GDOT #:**
Description: Cost sharing with Atlanta Housing Authority for sewer improvements in Harris redevelopment project.

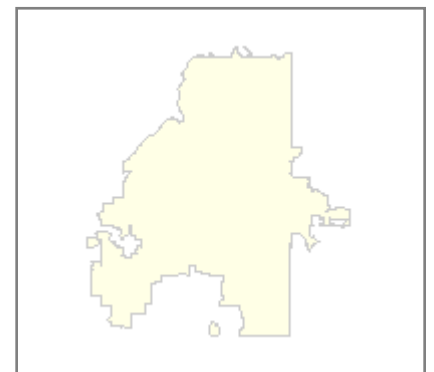


Funding: ERP Project #

AHA - Capital Redevelopment Phase 1

Project Number: 05.96.014

Estimated Cost: \$1,333,958 **Phase:** Planning
Project Manager: Barnes, George **Project Type:** Wastewater
Start Date: **End Date:**
ARC #: **GDOT #:**
Description: Cost sharing with Atlanta Housing Authority for sewer improvements in Capital redevelopment project.



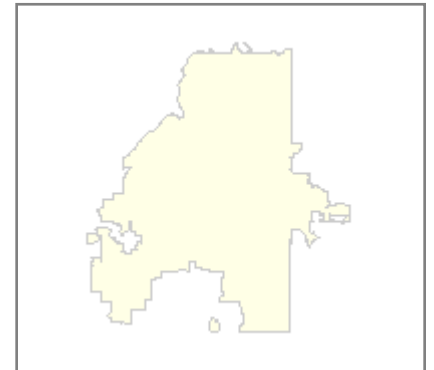
Funding: ERP Project #

CAPITAL PROJECTS

AHA - Grady Redevelopment Phase 2

Project Number: 05.96.018

Estimated Cost: \$911,698
Phase: Planning
Project Manager: Barnes, George
Project Type: Wastewater
Start Date:
End Date:
ARC #:
GDOT #:
Description: Cost sharing with Atlanta Housing Authority for sewer improvements in Grady redevelopment project.

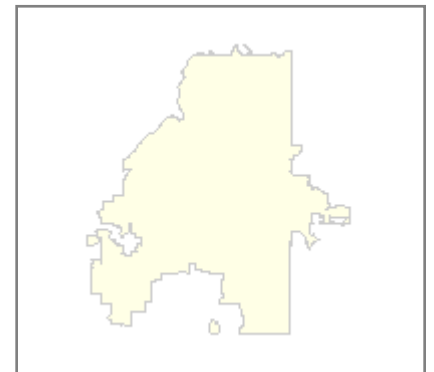


Funding: ERP Project #

Watershed Monitoring Program

Project Number: 07.03.001

Estimated Cost: \$9,682,768
Phase: Design
Project Manager: Hillick, Tracy
Project Type: Wastewater
Start Date: April 2001
End Date: December 2015
ARC #:
GDOT #:
Description: Develop and implement a long-term watershed monitoring program for all major watersheds within the City of Atlanta, to assess baseline conditions and document improvements to surface water quality over time. This is one of the five components of the Mayors Clean Water Atlanta initiative. We are partnered with the United States Geological Survey (USGS) with oversight by a technical advisory committee chaired by the Upper Chattahoochee Riverkeeper.

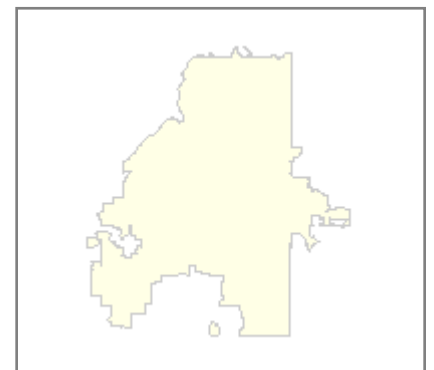


Funding: ERP Project #

Flow Monitoring and Inspections

Project Number: 08.01.004

Estimated Cost: \$4,228,580
Phase: Planning
Project Manager: Matthews, Sharon
Project Type: Wastewater
Start Date:
End Date:
ARC #:
GDOT #:
Description: Monitoring the flow of Wastewater in various locations to ensure compliance with all Inter-Jurisdictional and regulatory agreements and to fulfill contractual obligations to our IJ partners



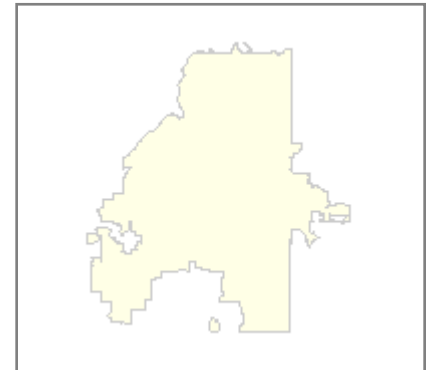
Funding: ERP Project #

CAPITAL PROJECTS

Repair/Replace Valves & Raising Manhole and Valve Covers: 2009-2018

Project Number: 08.01.011

Estimated Cost: \$19,999,956 **Phase:** Construction
Project Manager: Roberts, Eddie **Project Type:** Water
Start Date: January 2009 **End Date:** December 2018
ARC #: **GDOT #:**
Description: Annual contract for system-wide repair and replacement of 6, 8, and 12 inch valves; Raising of Manhole and Valve covers; and Restoration to include asphalt replacement and pavement concrete base of various sizes.

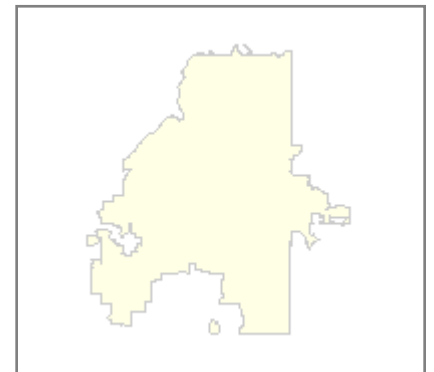


Funding: ERP Project #

Small Diameter Sewer Rehabilitation: Find and Fix - Annual Contract

Project Number: 08.01.020

Estimated Cost: \$8,000,000 **Phase:** Planning
Project Manager: Gutzwiller, Greg **Project Type:** Wastewater
Start Date: September 2009 **End Date:** July 2011
ARC #: **GDOT #:**
Description: Project will perform rehabilitation work discovered from the SSES Sewer Group 5 and 6 contracts. Project will be setup as an annual style undefined contract. Work orders will be issued based upon the SSES data, modeling output and rehabilitation design criteria for all sewers 24-in diameter and less.

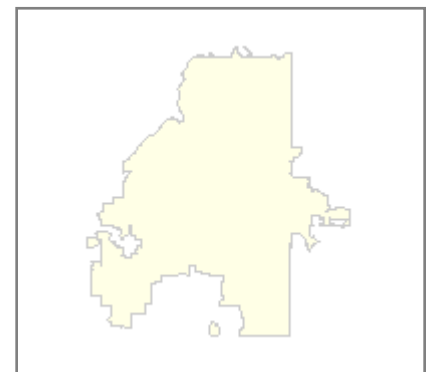


Funding: ERP Project #

Large Diameter Sewer Rehabilitation: Find and Fix - Annual Contract

Project Number: 08.01.021

Estimated Cost: \$8,000,000 **Phase:** Planning
Project Manager: Gutzwiller, Greg **Project Type:** Wastewater
Start Date: September 2009 **End Date:** July 2011
ARC #: **GDOT #:**
Description: Project will perform rehabilitation work discovered from the SSES Sewer Group 5 and 6 contracts. Project will be setup as an annual style undefined contract. Work orders will be issued based upon the SSES data, modeling output and rehabilitation design criteria for all sewers 24-in diameter and less.



Funding: ERP Project #

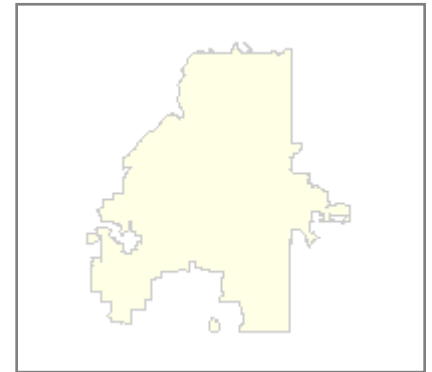
CAPITAL PROJECTS

Watershed Management

Pipe Laying - Annual Contract 2008-2018

Project Number: 08.02.013

Estimated Cost: \$178,473,141 **Phase:** Construction
Project Manager: Firoozi, Bahman **Project Type:** Water
Start Date: August 2008 **End Date:** July 2018
ARC #: **GDOT #:**
Description: Annual contract to install system wide pipe laying projects for the drinking water system.

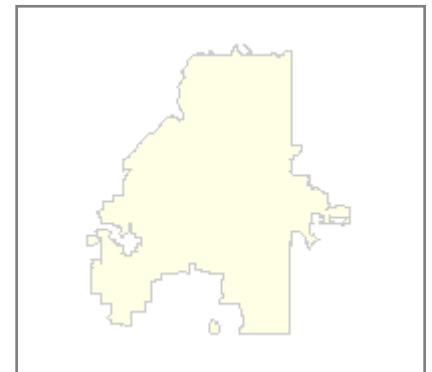


Funding: ERP Project #

Testing and Analysis of Large Water Meters 2008-2012

Project Number: 08.02.015

Estimated Cost: \$3,363,276 **Phase:** Construction
Project Manager: parker, rt **Project Type:** Water
Start Date: January 2009 **End Date:** December 2012
ARC #: **GDOT #:**
Description: City wide project for testing and analysis of large water meters.

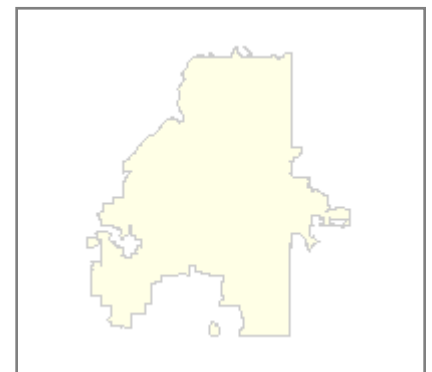


Funding: ERP Project #

Small Meters 2008-2018

Project Number: 08.02.017

Estimated Cost: \$70,250,000 **Phase:** Construction
Project Manager: Roberts, Eddie **Project Type:** Water
Start Date: February 2009 **End Date:** November 2018
ARC #: **GDOT #:**
Description: Annual Contract for system-wide installation of small meters for drinking water customers.



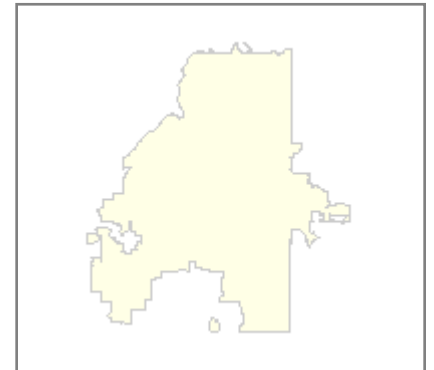
Funding: ERP Project #

CAPITAL PROJECTS

Pipeyard Substation & Central Warehouse

Project Number: 98.02.035

Estimated Cost: \$6,000,000 **Phase:** Planning
Project Manager: Hunt, Lee **Project Type:** Water
Start Date: July 2009 **End Date:** April 2013
ARC #: **GDOT #:**
Description: Major renovations and additions to the facilities at the Peyton Road pipeyard facilities.

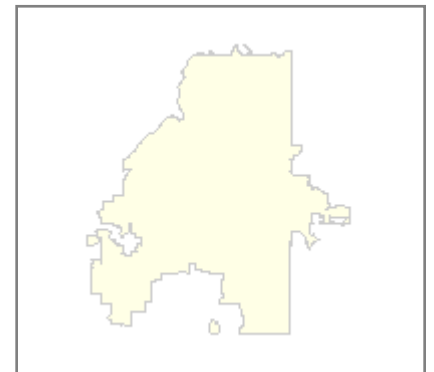


Funding: ERP Project #

North Area Treatment Plant - Phase 3A

Project Number: 98.02.952

Estimated Cost: \$9,886,662 **Phase:** Design
Project Manager: Hunt, Lee **Project Type:** Water
Start Date: January 2007 **End Date:** December 2010
ARC #: **GDOT #:**
Description: Project includes Design, CM, and Construction for Filter Bottom renovations, plate settler replacement, conversion from Cl2 gas system to Sodium Hypochlorite disinfectant system at the Atlanta-Fulton Co. WTP.

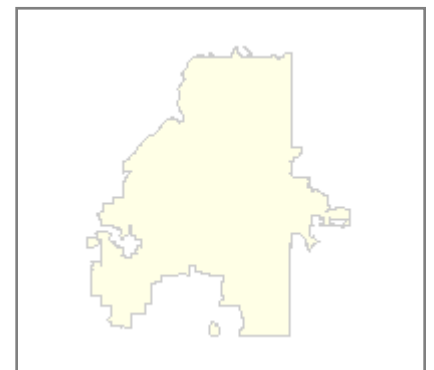


Funding: ERP Project #

North Area Treatment Plant - Phase 3B

Project Number: 98.02.953

Estimated Cost: \$24,150,000 **Phase:** Planning
Project Manager: Hunt, Lee **Project Type:** Water
Start Date: January 2018 **End Date:** June 2020
ARC #: **GDOT #:**
Description: Construction of the originally projected third phase of the Water Treatment Plant which would bring the plant capacity to a nominal capacity of 135 mgd.



Funding: ERP Project #

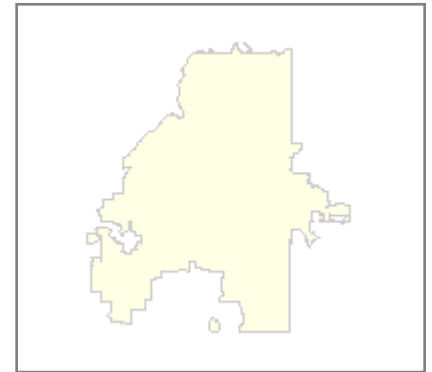
CAPITAL PROJECTS

Adamsville Pump Station 4th Pump

Project Number: 98.03.008

Estimated Cost: \$5,481,000 **Phase:** Planning
Project Manager: Bavani, Reza **Project Type:** Water
Start Date: March 2005 **End Date:** October 2012
ARC #: **GDOT #:**

Description: This project includes design services for: an addition of a new 15 MGD Pump an building expansion to the existing Adamsville pumping station.



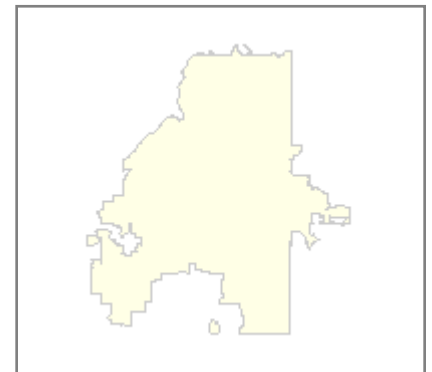
Funding: ERP Project #

Hartsfield Pump Station - 4th Pump

Project Number: 98.03.010

Estimated Cost: \$1,300,000 **Phase:** Planning
Project Manager: Bavani, Reza **Project Type:** Water
Start Date: **End Date:**
ARC #: **GDOT #:**

Description: The construction for the installation of a 4th pump at the Hartsfield Pump Station is now included as part of the WTP Various Improvements Project (WBS #98.03.010). Funding is included under that project.



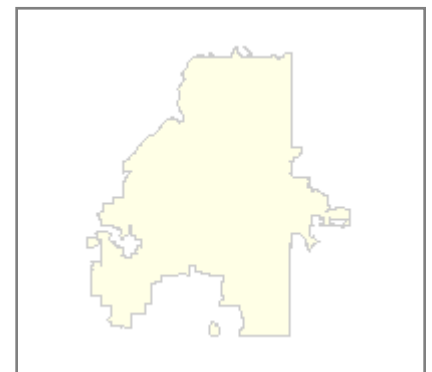
Funding: ERP Project #

Koweta Road Pump Station

Project Number: 98.03.012

Estimated Cost: \$25,999,000 **Phase:** Planning
Project Manager: Hunt, Lee **Project Type:** Water
Start Date: September 2011 **End Date:** September 2013
ARC #: **GDOT #:**

Description: Construction of one 15-mgd firm capacity booster pump station and two 5 million gallon ground storage tanks. The pump station includes 2 seven MGD, 1 five MGD, and 1 three MGD pumps.



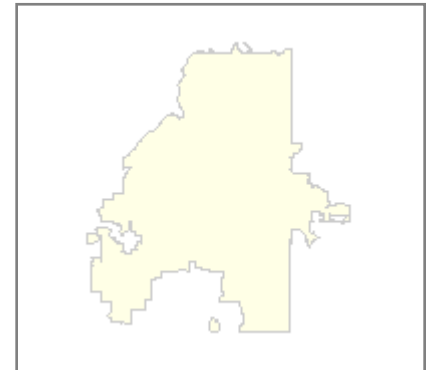
Funding: ERP Project #

CAPITAL PROJECTS

Distribution System Cathodic Protection Restoration

Project Number: 98.03.018

Estimated Cost: \$2,100,000 **Phase:** Planning
Project Manager: Hunt, Lee **Project Type:** Water
Start Date: December 2009 **End Date:**
ARC #: **GDOT #:**
Description: This project would provide restoration services required to replace critical drinking water pipeline cathodic protection systems on pipe that have been consumed, damaged, or never existed.

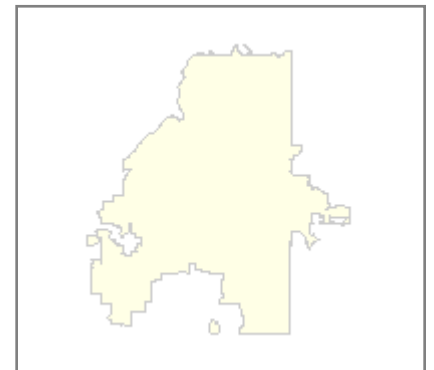


Funding: ERP Project #

Hemphill South Phase 2 Transmission Main

Project Number: 98.04.004

Estimated Cost: \$63,000,000 **Phase:** Planning
Project Manager: Haghighat, Marshall **Project Type:** Water
Start Date: August 2013 **End Date:** August 2015
ARC #: **GDOT #:**
Description: This transmission main project connects the Phase A Hemphill South main to the Hartsfield Airport Pump Station.

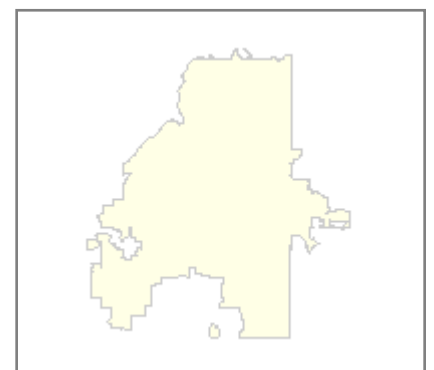


Funding: ERP Project #

North Area Main Improvements

Project Number: 98.04.019

Estimated Cost: \$34,500,000 **Phase:** Design
Project Manager: Jacob, Ben **Project Type:** Water
Start Date: June 2006 **End Date:** October 2011
ARC #: **GDOT #:**
Description: This project includes engineering, construction management, and construction activities to implement approximately 21 miles of new 36, 24, 16, and 12-inch water transmission mains. These mains will follow various routes in the north Atlanta distribution system. The project also includes design to relocate system separation valves at various locations to enable expansion of the area served by the Atlanta-Fulton County water treatment plant.



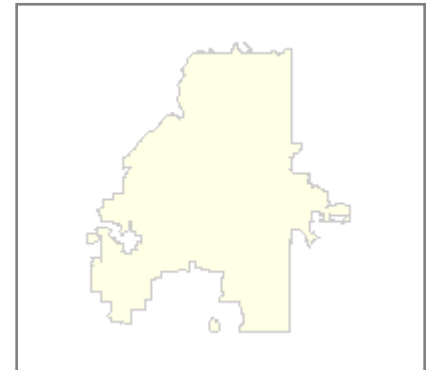
Funding: ERP Project #

CAPITAL PROJECTS

Pressure Zone Modifications

Project Number: 98.04.032

Estimated Cost: \$8,250,000 **Phase:** Design
Project Manager: Hunt, Lee **Project Type:** Water
Start Date: May 2009 **End Date:** June 2012
ARC #: **GDOT #:**
Description: This project will first evaluate proposed Water Distribution System MasterPlan pressure zone modifications. It will then implement the design and construction activities in accordance with the evaluation results.

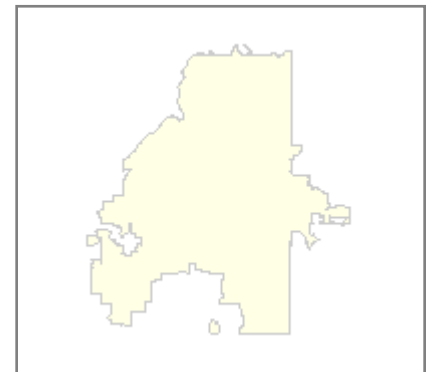


Funding: ERP Project #

Southwest Main 54 inch

Project Number: 98.08.025

Estimated Cost: \$43,286,988 **Phase:** Planning
Project Manager: Bavani, Reza **Project Type:** Water
Start Date: December 2013 **End Date:** December 2015
ARC #: **GDOT #:**
Description: Design 30,000 lf feet of 54-inch water main that will run from the Adamsville Booster Pump Station south along Fairburn Road to Cambellton Road; and design 34,000 lf of 30-inch water main that will run from the intersection of Mt. Gilead Road and Fairburn Rd. east along Mt. Gilead Road and then east along Campbellton Rd. and Dill Avenue to the intersection of Sylvan Road.

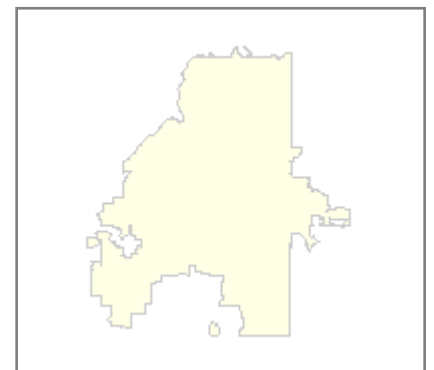


Funding: ERP Project #

Water Laboratory Renovation

Project Number: 98.08.031

Estimated Cost: \$4,378,226 **Phase:** Planning
Project Manager: Bavani, Reza **Project Type:** Water
Start Date: January 2005 **End Date:** April 2015
ARC #: **GDOT #:**
Description: This project includes the Water laboratory Renovation at the river intake and additional scope for safety & security improvements at the site.



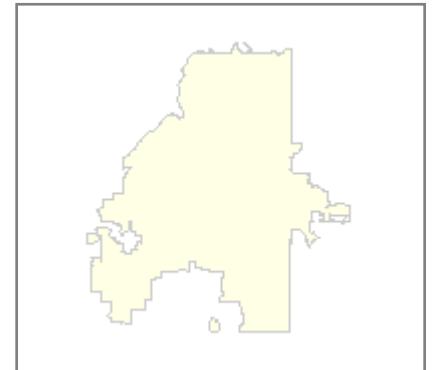
Funding: ERP Project #

CAPITAL PROJECTS

Waterworks Lodge Renovation

Project Number: 98.08.032

Estimated Cost: \$701,000 **Phase:** Planning
Project Manager: Bavani, Reza **Project Type:** Water
Start Date: January 2005 **End Date:** March 2010
ARC #: **GDOT #:**
Description: -Water Work Lodge Renovation,(Lodge, Gazebo, Barbeque Pavilion and Landscaping).

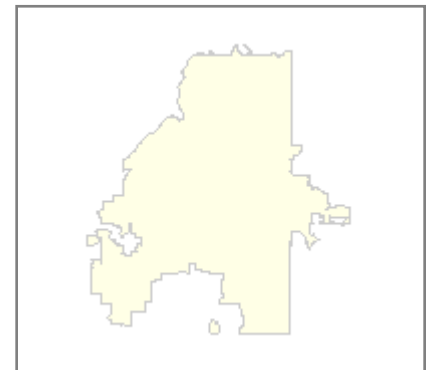


Funding: ERP Project #

Valve and Hydrant Assett Assessment Program

Project Number: 98.08.049

Estimated Cost: \$28,395,000 **Phase:** Planning
Project Manager: Haidari, Samir **Project Type:** Water
Start Date: December 2004 **End Date:** May 2012
ARC #: **GDOT #:**
Description: Restore the City of Atlanta Water Diustribution System 48000 valves; i.e. 24000 hydrants and 24000 hydrant isolation valves to maximum operability by locating, excercising, raising them if necessary and GPSing them.

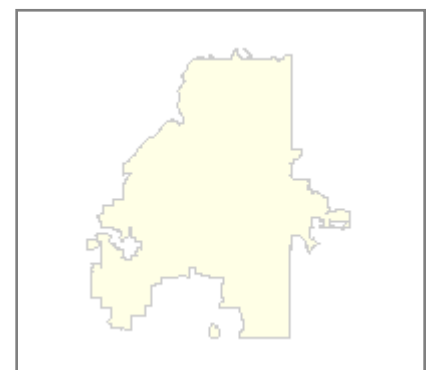


Funding: ERP Project #

Chattahoochee Plant HVAC / Dehumidifier Improvements

Project Number: 98.08.050

Estimated Cost: \$700,000 **Phase:** Planning
Project Manager: Hunt, Lee **Project Type:** Water
Start Date: December 2009 **End Date:**
ARC #: **GDOT #:**
Description: This project will add needed Heating at the Chattahoochee WTP filter building and Dehumidification at the Chattahoochee Raw Water Pump Station.



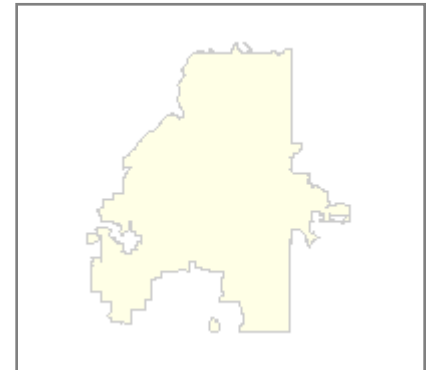
Funding: ERP Project #

CAPITAL PROJECTS

Annual Funding for Operations and Facilities Improvements

Project Number: 98.11.001

Estimated Cost: \$200,000,000 **Phase:** Construction
Project Manager: St. Pierre, Dave **Project Type:** Wastewater
Start Date: April 2009 **End Date:** March 2019
ARC #: **GDOT #:**
Description: Annual funding for water & wastewater facility and system improvements to maintain operations and capacity

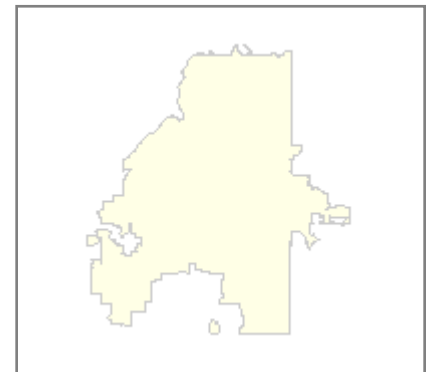


Funding: ERP Project #

West Area CSO Storage Tunnel and Pumping Station

Project Number: 05.13.001

Estimated Cost: \$248,243,333 **Phase:** Planning
Project Manager: Johnston, Ken **Project Type:** Wastewater
Start Date: June 2004 **End Date:** November 2008
ARC #: **GDOT #:**
Description: Construction of 8.5 miles of 27 ft. dia. deep rock tunnel, 4 construction shafts, 3 intake shafts, diversion structures, connecting tunnels and 85 MGD submersible pumping station.

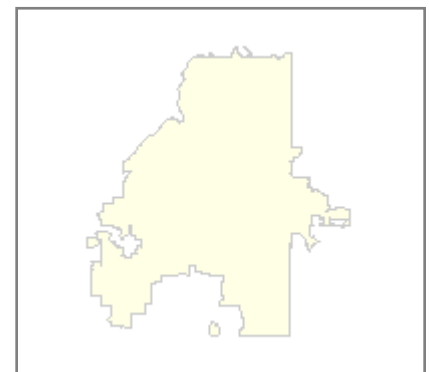


Funding: ERP Project #
17102066

Greensferry Combined Sewer Separation

Project Number: 05.17.400

Estimated Cost: \$101,649,382 **Phase:** Construction
Project Manager: Walling, Dan **Project Type:** Wastewater
Start Date: November 2003 **End Date:** January 2008
ARC #: **GDOT #:**
Description: Separation of storm and sanitary sewers in the Basin and replacement of water mains.
59,800' sanitary sewer
8,500' storm sewer
41,924' water mains
351 manholes
619 water services
690 sewer laterals



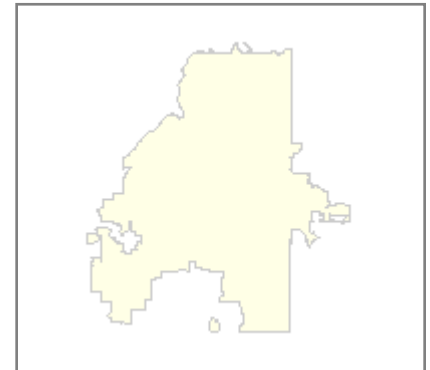
Funding: ERP Project #
17102063

CAPITAL PROJECTS

McDaniel Basin Combined Sewer Separation

Project Number: 05.18.100

Estimated Cost: \$94,426,331 **Phase:** Planning
Project Manager: Walling, Dan **Project Type:** Wastewater
Start Date: October 2003 **End Date:** March 2008
ARC #: **GDOT #:**
Description: Provide design and CM Services support to CMG for Sewer Separation.

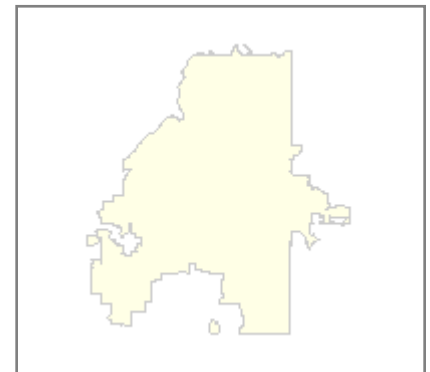


Funding: ERP Project #
17102064

Stockade Combined Sewer Separation - Phase 2

Project Number: 05.18.201

Estimated Cost: \$91,063,232 **Phase:** Construction
Project Manager: Walling, Dan **Project Type:** Wastewater
Start Date: November 2003 **End Date:** March 2008
ARC #: **GDOT #:**
Description: Separation of combined sewer in the Stockade Basin and the installation of the following;
53,970` of sanitary sewer
12,602` of storm sewer
2,527` of water mains



Funding: ERP Project #
17102065

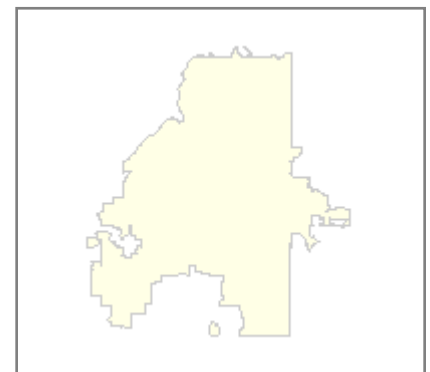
General Pump Station Improvements (BR, PL, PA, RF, FR)

Project Number: 03.06.903

Estimated Cost: \$6,858,648 **Phase:** Construction
Project Manager: Phillips, Dennis **Project Type:** Wastewater
Start Date: April 2004 **End Date:** December 2009
ARC #: **GDOT #:**
Description: Project upgrades Bolton Road PS, Philip Lee PS, Paul Avenue PS, Rebel Forrest PS, Flint River PS.

-Proctor Diversion Structure Upgrade was a breakway project from the PS Improvements. Construction was substantially completed by 12/31/2007.

-Remaining PS Improvements Design Completed 3/22/07.



Funding: ERP Project #
17102453

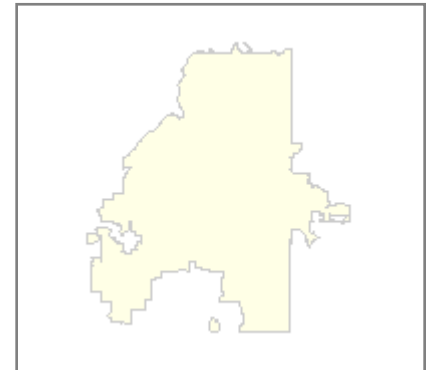
CAPITAL PROJECTS

Sewer Group 1 - Rehabilitation

Project Number: 04.16.200

Estimated Cost: \$8,638,261 **Phase:** Design
Project Manager: Lewis, Chris **Project Type:** Wastewater
Start Date: December 2006 **End Date:** November 2008
ARC #: **GDOT #:**

Description: This project is to rehabilitate the sanitary sewers in Sewer Group 1 which have been identified under the Sewer System Evaluation System (SSES) as needing rehabilitation. Under this project small diameter sewers will be rehabilitated by cured-in-place pipe lining techniques, pipe bursting, horizontal directional drilling and conventional excavation. Manholes will also be rehabilitated under this contract.



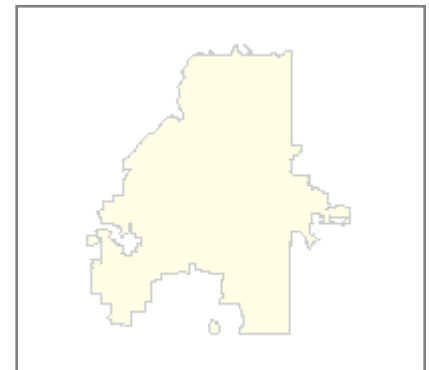
Funding: ERP Project #
17102650

Sewer Group 1 - Rehabilitation - Phase 1 - Pipe Bursting \ Contract A

Project Number: 04.16.205

Estimated Cost: \$3,766,934 **Phase:** Planning
Project Manager: Iyemekpolor, Daniel **Project Type:** Wastewater
Start Date: April 2007 **End Date:** April 2008
ARC #: **GDOT #:**

Description: The Sewer Group One Rehabilitation Phase I, Pipe-Bursting Contract A will be utilized to rehabilitate, replace and perform general sewer system improvements for defined areas specified in the bid documents. The primary rehabilitation method will be pipebursting. The degree of pipebursting upsize is limited to size for size, one diameter upsize or two diameter upsize replacement.



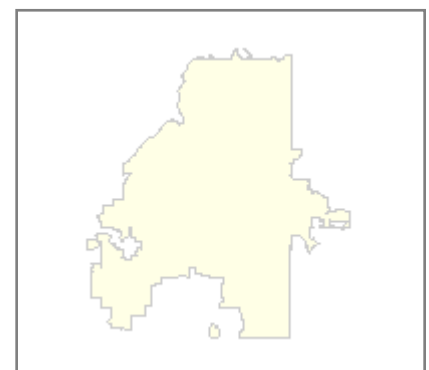
Funding: ERP Project #
17102650

Sewer Group 1 - Rehabilitation - Phase 1 - CIPP \ Contract A

Project Number: 04.16.207

Estimated Cost: \$5,008,207 **Phase:** Planning
Project Manager: Iyemekpolor, Daniel **Project Type:** Wastewater
Start Date: March 2007 **End Date:** March 2008
ARC #: **GDOT #:**

Description: The Sewer Group One Rehabilitation Phase I, Cured-in-Place Pipe (CIPP) Contract A will be utilized to rehabilitate, replace and perform general sewer system improvements for defined areas specified in the bid documents. The primary rehabilitation method will be cured-in-place pipe (CIPP) liner.



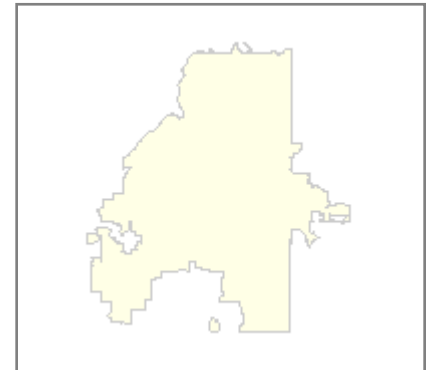
Funding: ERP Project #
17102650

Sewer Group 1 - Rehabilitation - Phase 2 - Pipe Bursting \ Contract A

Project Number: 04.16.212

Estimated Cost: \$6,455,651 **Phase:** Planning
Project Manager: Denton, Kenneth **Project Type:** Wastewater
Start Date: September 2007 **End Date:** November 2008
ARC #: **GDOT #:**

Description: The Sewer Group One Phase II Rehabilitation , Pipebursting Contract A will be utilized to rehabilitate, replace and perform general sewer system improvements for defined areas specified in the bid documents. The primary rehabilitation method will be pipebursting. The degree of pipebursting upsize is limited to size for size, one diameter upsize or two diameter upsize replacement.



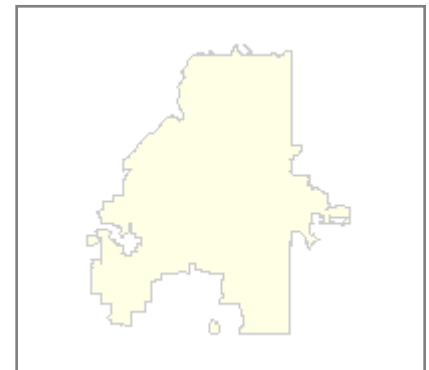
Funding: ERP Project #
17102650

Sewer Group 1 - Rehabilitation - Phase 2 - Pipe Bursting \ Contract B

Project Number: 04.16.213

Estimated Cost: \$6,337,150 **Phase:** Planning
Project Manager: Denton, Kenneth **Project Type:** Wastewater
Start Date: September 2007 **End Date:** October 2008
ARC #: **GDOT #:**

Description: The Sewer Group One Phase II Rehabilitation , Pipebursting Contract B will be utilized to rehabilitate, replace and perform general sewer system improvements for defined areas specified in the bid documents. The primary rehabilitation method will be pipebursting. The degree of pipebursting upsize is limited to size for size, one diameter upsize or two diameter upsize replacement.



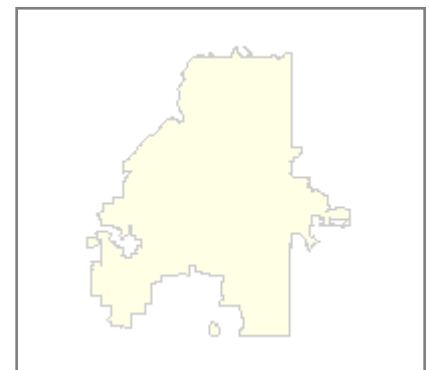
Funding: ERP Project #
17102650

Sewer Group 1 - Rehabilitation - Phase 2 - CIPP \ Contract A

Project Number: 04.16.215

Estimated Cost: \$6,537,795 **Phase:** Planning
Project Manager: Denton, Kenneth **Project Type:** Wastewater
Start Date: July 2007 **End Date:** August 2008
ARC #: **GDOT #:**

Description: The Sewer Group One Phase II Rehabilitation - Cured-in-Place Pipe (CIPP) Contract A will be utilized to rehabilitate, replace and perform general sewer system improvements for defined areas specified in the bid documents. The primary rehabilitation method will be cured-in-place pipe (CIPP) liner.



Funding: ERP Project #
17102650

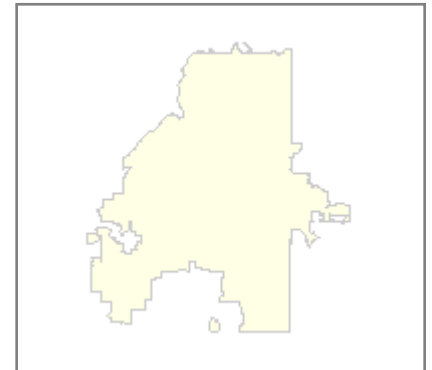
CAPITAL PROJECTS

Sewer Group 1 - Rehabilitation - Phase 2 - CIPP \ Contract B

Project Number: 04.16.216

Estimated Cost: \$4,345,769 **Phase:** Planning
Project Manager: Denton, Kenneth **Project Type:** Wastewater
Start Date: July 2007 **End Date:** October 2008
ARC #: **GDOT #:**

Description: The Sewer Group One Phase II Rehabilitation Cured-in-Place Pipe (CIPP) Contract B will be utilized to rehabilitate, replace and perform general sewer system improvements for defined areas specified in the bid documents. The primary rehabilitation method will be cured-in-place pipe (CIPP) liner.



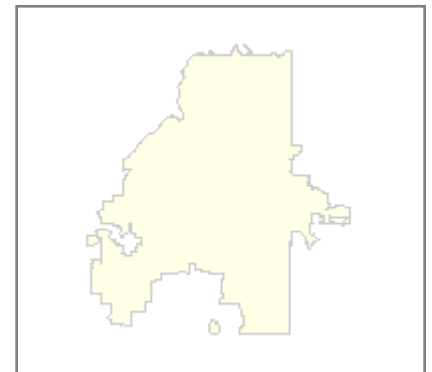
Funding: ERP Project #
17102650

Sewer Group 1 - Rehabilitation - Phase 2 - CIPP \ Contract C

Project Number: 04.16.217

Estimated Cost: \$6,188,699 **Phase:** Planning
Project Manager: Gutzwiller, Greg **Project Type:** Wastewater
Start Date: September 2007 **End Date:** December 2008
ARC #: **GDOT #:**

Description: The Sewer Group One Phase II Rehabilitation Cured-in-Place Pipe (CIPP) Contract C will be utilized to rehabilitate, replace and perform general sewer system improvements for defined areas specified in the bid documents.



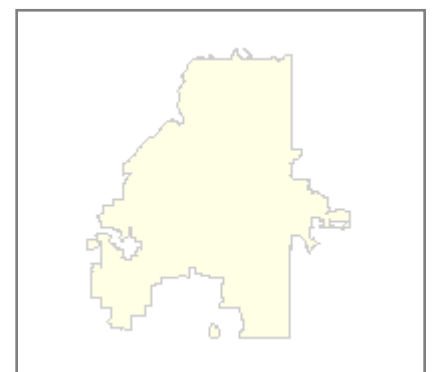
Funding: ERP Project #
17102650

Sewer Group 2 - Rehabilitation

Project Number: 04.17.200

Estimated Cost: \$12,460,171 **Phase:** CM Services
Project Manager: Cuartas, Elena **Project Type:** Wastewater
Start Date: October 2007 **End Date:** September 2009
ARC #: **GDOT #:**

Description:



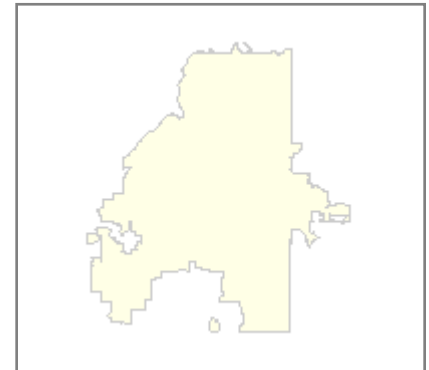
Funding: ERP Project #
17102445

CAPITAL PROJECTS

Sewer Group 2 - Rehabilitation - Pipe Bursting \ South Area (Cluster A)

Project Number: 04.17.205

Estimated Cost: \$7,980,222 **Phase:** Construction
Project Manager: Wood, Gus **Project Type:** Wastewater
Start Date: July 2008 **End Date:** July 2009
ARC #: **GDOT #:**
Description: The Sewer Group One Rehabilitation - Phase II, Pipeburstig (PB)Contract A will be utilized to rehabilitate, replace and perform general sewer system improvements for defined areas specified in the bid documents.

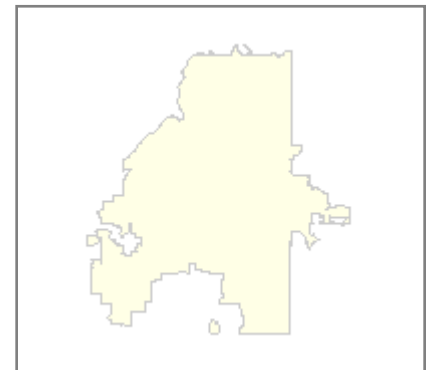


Funding: ERP Project #

Sewer Group 2 - Rehabilitation - Pipe Bursting \ North Area (Cluster B)

Project Number: 04.17.206

Estimated Cost: \$7,460,627 **Phase:** Construction
Project Manager: Iyekekpolor, Daniel **Project Type:** Wastewater
Start Date: November 2008 **End Date:** November 2009
ARC #: **GDOT #:**
Description: The Sewer Group Two Phase I Rehabilitation Pipebursting Contract B will be utilized to rehabilitate, replace and perform general sewer system improvements for defined areas specified in the bid documents. The primary rehabilitation method will be pipebursting. This pipebursting scope includes size-for-size, one diameter upsize or two diameter upsize replacement.

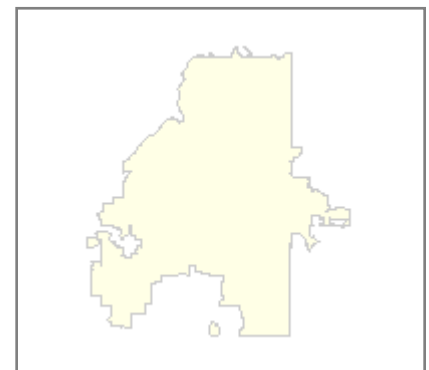


Funding: ERP Project #

Sewer Group 2 - Rehabilitation - CIPP \ South Area (Cluster A)

Project Number: 04.17.207

Estimated Cost: \$4,576,799 **Phase:** Construction
Project Manager: Wood, Gus **Project Type:** Wastewater
Start Date: October 2008 **End Date:** October 2009
ARC #: **GDOT #:**
Description: The Sewer Group Two Phase I Rehabilitation Cured-in-Place Pipe (CIPP) Contract A will be utilized to rehabilitate, replace and perform general sewer system improvements for defined areas specified in the bid documents.



Funding: ERP Project #

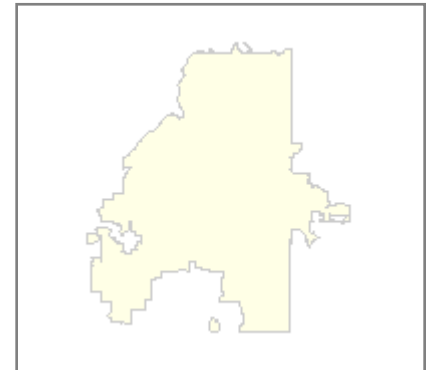
CAPITAL PROJECTS

Sewer Group 2 - Rehabilitation - CIPP \ North Area (Cluster B)

Project Number: 04.17.208

Estimated Cost: \$4,859,762 **Phase:** Construction
Project Manager: Iyemekpolor, Daniel **Project Type:** Wastewater
Start Date: September 2008 **End Date:** September 2009
ARC #: **GDOT #:**

Description: The Sewer Group 2 - Rehabilitation Phase I, Cured-in-Place Pipe (CIPP) Contract B will be utilized to rehabilitate, replace and perform general sewer system improvements for defined areas specified in the bid documents. The primary rehabilitation method will be cured-in-place pipe (CIPP) liner.



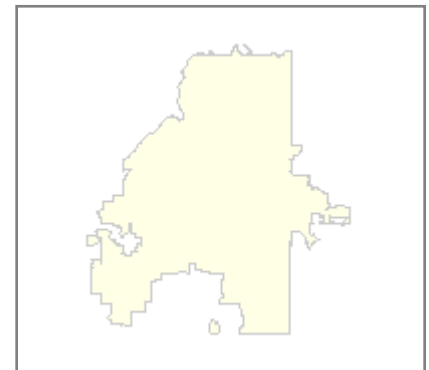
Funding: ERP Project #

Sewer Group 2 - Rehabilitation - Pipe Bursting \ Sugar Creek Basin (Cluster C)

Project Number: 04.17.210

Estimated Cost: \$14,537,606 **Phase:** Construction
Project Manager: Wood, Gus **Project Type:** Wastewater
Start Date: January 2009 **End Date:** July 2010
ARC #: **GDOT #:**

Description: The Sewer Group Two Rehabilitation Phase II, Pipe-Bursting Sugar Creek Basin Cluster C will be utilized to rehabilitate, replace and perform general sewer system improvements for defined areas specified in the bid documents.



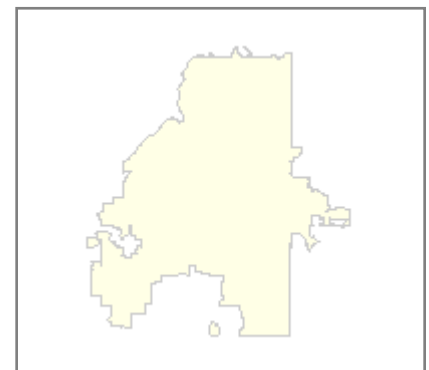
Funding: ERP Project #

Sewer Group 2 - Rehabilitation - Pipe Bursting \ Utoy Creek Basin (Cluster F)

Project Number: 04.17.216

Estimated Cost: \$4,856,605 **Phase:** Construction
Project Manager: Wood, Gus **Project Type:** Wastewater
Start Date: March 2009 **End Date:** March 2010
ARC #: **GDOT #:**

Description: The Sewer Group Two Rehabilitation Phase II, Pipe-Bursting Utoy Creek Basin Cluster F will be utilized to rehabilitate, replace and perform general sewer system improvements for defined areas specified in the bid documents.



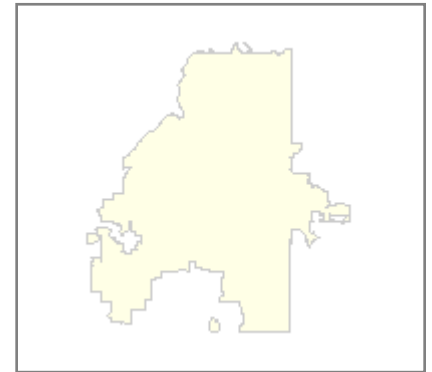
Funding: ERP Project #

CAPITAL PROJECTS

Sewer Group 2 - Rehabilitation - CIPP \ (Cluster D)

Project Number: 04.17.218

Estimated Cost: \$7,575,130 **Phase:** Planning
Project Manager: Gutzwiller, Greg **Project Type:** Wastewater
Start Date: **End Date:** August 2010
ARC #: **GDOT #:**
Description: The Sewer Group TWO Rehabilitation - will be seek to rehabilitate, replace and perform general sewer system improvements for defined areas specified in the bid documents.

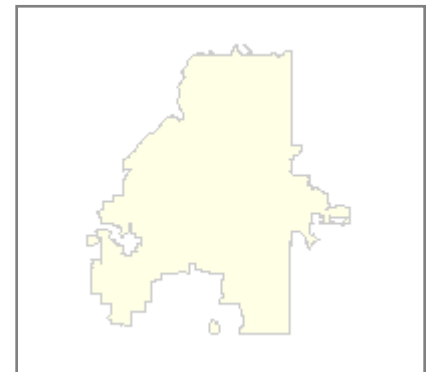


Funding: ERP Project #

Sewer Group 2 - Rehabilitation - CIPP \ (Cluster E)

Project Number: 04.17.219

Estimated Cost: \$8,298,133 **Phase:** Planning
Project Manager: Gutzwiller, Greg **Project Type:** Wastewater
Start Date: **End Date:** August 2010
ARC #: **GDOT #:**
Description: The Sewer Group TWO Rehabilitation - will be seek to rehabilitate, replace and perform general sewer system improvements for defined areas specified in the bid documents.

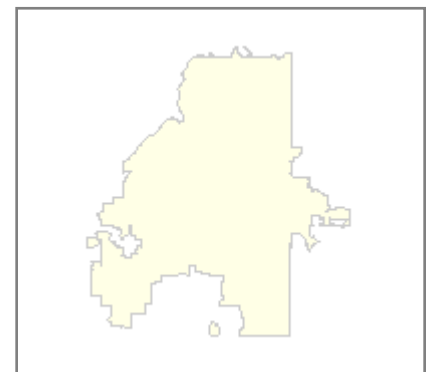


Funding: ERP Project #

Sewer Group 2 - Rehabilitation - CIPP \ Utoy Creek Basin (Cluster F)

Project Number: 04.17.220

Estimated Cost: \$5,128,331 **Phase:** Construction
Project Manager: Gutzwiller, Greg **Project Type:** Wastewater
Start Date: January 2009 **End Date:** November 2009
ARC #: **GDOT #:**
Description: The Sewer Group Two Phase I Rehabilitation Cured-in-Place Pipe (CIPP) Contract F will be utilized to rehabilitate, replace and perform general sewer system improvements for defined areas specified in the bid documents.

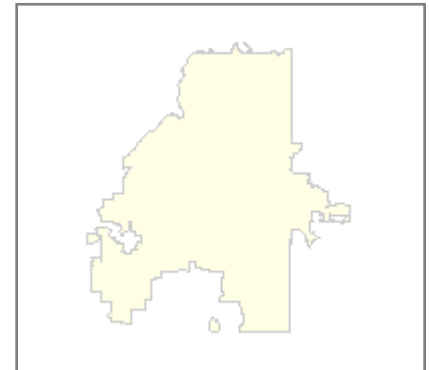


Funding: ERP Project #

Sewer Group 2 - Rehabilitation - Pipe Bursting \ South River Basin - East Area (Cluster A) Project Number: 04.17.226

Estimated Cost: \$10,958,862 **Phase:** Construction
Project Manager: Iyemekpolor, Daniel **Project Type:** Wastewater
Start Date: December 2008 **End Date:** December 2009
ARC #: **GDOT #:**

Description: The Sewer Group Two Phase I Rehabilitation , Pipebursting Contract A1 will be utilized to rehabilitate, replace and perform general sewer system improvements for defined areas specified in the bid documents. The primary rehabilitation method will be pipebursting. The degree of pipebursting upsize is limited to size for size, one diameter upsize or two diameter upsize replacement.

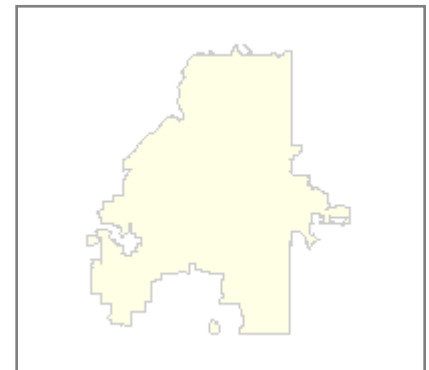


Funding: ERP Project #

Sewer Group 2 - Rehabilitation - CIPP \ South River Basin - East Area (Cluster A) Project Number: 04.17.227

Estimated Cost: \$4,729,127 **Phase:** Construction
Project Manager: Iyemekpolor, Daniel **Project Type:** Wastewater
Start Date: December 2008 **End Date:** December 2009
ARC #: **GDOT #:**

Description: The Sewer Group Two Rehabilitation Phase I, Cured-in-Place Pipe (CIPP) Contract A1 will be utilized to rehabilitate, replace and perform general sewer system improvements for defined areas specified in the bid documents. The primary rehabilitation method will be cured-in-place pipe (CIPP) liner.

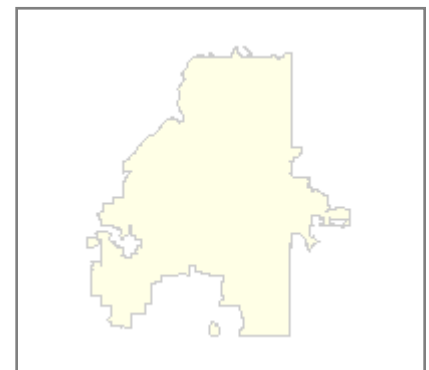


Funding: ERP Project #

Sewer Group 3 - SSES Contract A Project Number: 04.18.001

Estimated Cost: \$4,058,043 **Phase:** Construction
Project Manager: Denton, Kenneth **Project Type:** Wastewater
Start Date: December 2006 **End Date:** November 2009
ARC #: **GDOT #:**

Description: The Sanitary Sewer Evaluation Survey (SSES) Sewer Groups Three & Four is located throughout the City in 85 sewersheds within the following sewer basins: Peachtree Creek, Utoy Creek, South River, Proctor Creek, Long Island Creek, Sugar Creek, Camp Creek, and Sandy Creek. The SSES Project is required by the First Amended Consent Decree and is designed to evaluate the condition of the City's sanitary sewer collection and transmission system. The SSES work will be carried out over six to eight years on six sewer groups. Sewer Groups Three & Four consists of



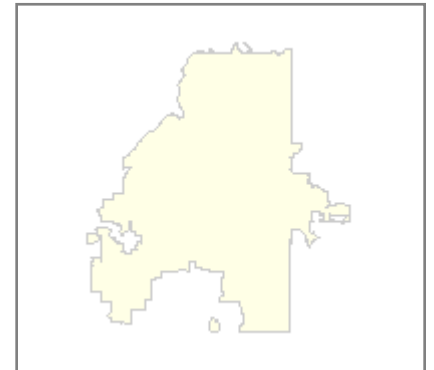
Funding: ERP Project #
17102652

CAPITAL PROJECTS

Sewer Group 3 - SSES Contract B

Project Number: 04.18.002

Estimated Cost: \$3,419,698 **Phase:** Construction
Project Manager: Iyemekpolor, Daniel **Project Type:** Wastewater
Start Date: December 2006 **End Date:** December 2009
ARC #: **GDOT #:**
Description: SSES-B, Sewer Groups 3 & 4, is designed to evaluate the condition of the East Area sanitary sewer collection and transmission system. Sewer Groups 3 & 4 consist of those sanitary sewers most in need of investigation and rehabilitation.

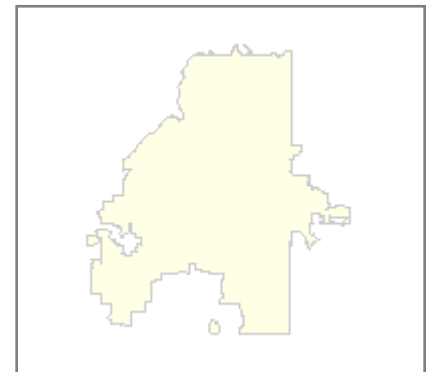


Funding: ERP Project #
17102652

Sewer Group 3 - SSES Contract C

Project Number: 04.18.003

Estimated Cost: \$2,375,592 **Phase:** Construction
Project Manager: Wood, Gus **Project Type:** Wastewater
Start Date: November 2006 **End Date:** November 2008
ARC #: **GDOT #:**
Description: The Sanitary Sewer Evaluation Survey (SSES) Sewer Groups 3 & 4 is located throughout the City in 85 sewersheds within the following sewer basins: Peachtree Creek, Utoy Creek, South River, Proctor Creek, Long Island Creek, Sugar Creek, Camp Creek, and Sandy Creek. The SSES Project is required by the First Amended Consent Decree and is designed to evaluate the condition of the City's sanitary sewer collection and transmission system. The SSES work will be carried out over 6 to 8 years on 6 sewer groups. Sewer Groups 3 & 4 consists of those sanitary

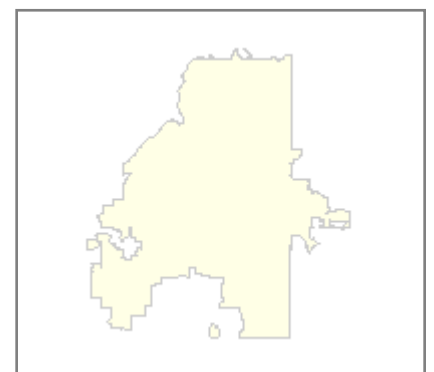


Funding: ERP Project #
17102652

Sewer Group 3 - Rehabilitation

Project Number: 04.18.200

Estimated Cost: \$5,301,088 **Phase:** Planning
Project Manager: Cuartas, Elena **Project Type:** Wastewater
Start Date: August 2009 **End Date:** May 2011
ARC #: **GDOT #:**
Description: This project is to rehabilitate the sanitary sewers in Sewer Group 3 which have been identified under the Sewer System Evaluation Survey (SSES) as needing rehabilitation. (Due to the time-sensitivity of the information gathered under the SSES Program, it is advisable to perform the needed rehabilitation work identified by the SSES Program within 3 years of collecting the data.)



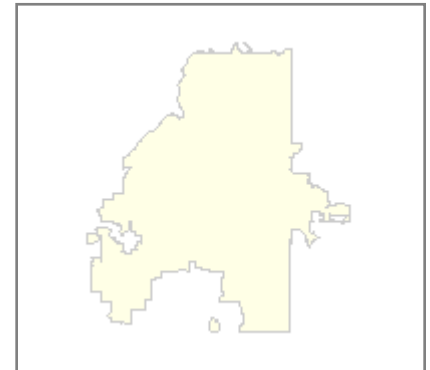
Funding: ERP Project #

CAPITAL PROJECTS

Sewer Group 3 - Rehabilitation - Pipe Bursting \ Cluster A

Project Number: 04.18.205

Estimated Cost: \$10,837,000 **Phase:** Planning
Project Manager: Gutzwiller, Greg **Project Type:** Wastewater
Start Date: **End Date:**
ARC #: **GDOT #:**
Description: The Sewer Group 3 Rehabilitation - will be seek to rehabilitate, replace and perform general sewer system improvements for defined areas specified in the bid documents.

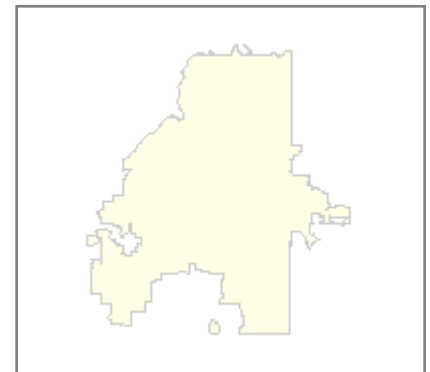


Funding: ERP Project #

Sewer Group 3 - Rehabilitation - Pipe Bursting \ Cluster B

Project Number: 04.18.206

Estimated Cost: \$10,212,000 **Phase:** Planning
Project Manager: Gutzwiller, Greg **Project Type:** Wastewater
Start Date: **End Date:**
ARC #: **GDOT #:**
Description: The Sewer Group 3 Rehabilitation - will be seek to rehabilitate, replace and perform general sewer system improvements for defined areas specified in the bid documents.

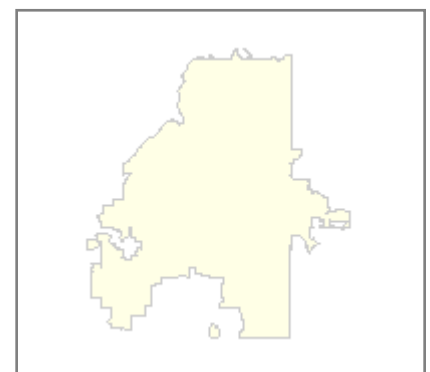


Funding: ERP Project #

Sewer Group 3 - Rehabilitation - CIPP \ Cluster A

Project Number: 04.18.209

Estimated Cost: \$12,097,350 **Phase:** Planning
Project Manager: Gutzwiller, Greg **Project Type:** Wastewater
Start Date: October 2009 **End Date:** February 2011
ARC #: **GDOT #:**
Description: The Sewer Group Three Rehabilitation - will be seek to rehabilitate, replace and perform general sewer system improvements for defined areas specified in the bid documents.



Funding: ERP Project #

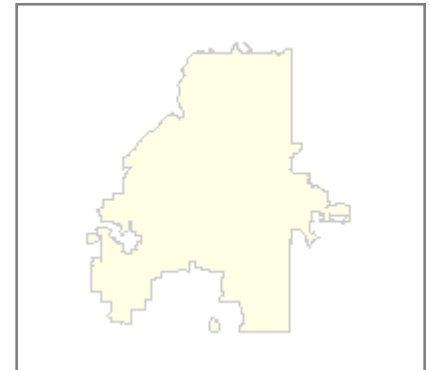
CAPITAL PROJECTS

Sewer Group 3 - Rehabilitation - CIPP \ Cluster B

Project Number: 04.18.210

Estimated Cost: \$12,002,590 **Phase:** Planning
Project Manager: Gutzwiller, Greg **Project Type:** Wastewater
Start Date: October 2009 **End Date:** February 2011
ARC #: **GDOT #:**

Description: The Sewer Group Three Rehabilitation - will be seek to rehabilitate, replace and perform general sewer system improvements for defined areas specified in the bid documents.



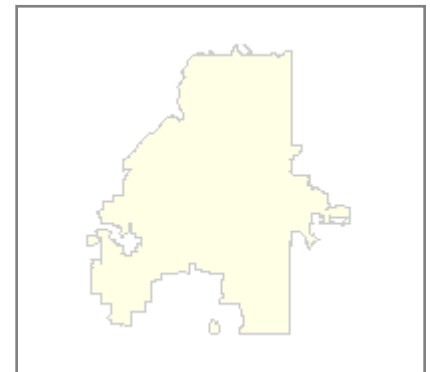
Funding: ERP Project #

Sewer Group 3 - Rehabilitation - CIPP \ Cluster C

Project Number: 04.18.211

Estimated Cost: \$11,529,820 **Phase:** Planning
Project Manager: Gutzwiller, Greg **Project Type:** Wastewater
Start Date: October 2009 **End Date:** February 2011
ARC #: **GDOT #:**

Description: The Sewer Group 3 Rehabilitation - will be seek to rehabilitate, replace and perform general sewer system improvements for defined areas specified in the bid documents.



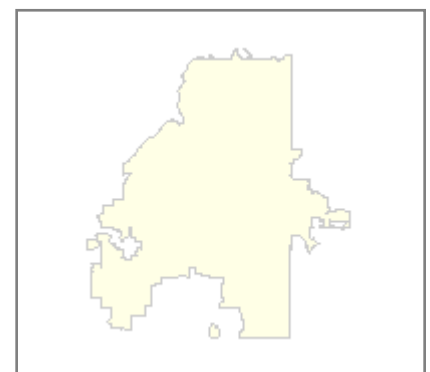
Funding: ERP Project #

Sewer Group 4 - SSES Contract A

Project Number: 04.19.001

Estimated Cost: \$3,711,086 **Phase:** Design
Project Manager: Denton, Kenneth **Project Type:** Wastewater
Start Date: December 2006 **End Date:** November 2009
ARC #: **GDOT #:**

Description: The Sanitary Sewer Evaluation Survey (SSES) Sewer Groups Three & Four is located throughout the City in 85 sewersheds within the following sewer basins: Peachtree Creek, Utoy Creek, South River, Proctor Creek, Long Island Creek, Sugar Creek, Camp Creek, and Sandy Creek. The SSES Project is required by the First Amended Consent Decree and is designed to evaluate the condition of the City's sanitary sewer collection and transmission system. The SSES work will be carried out over six to eight years on six sewer groups. Sewer Groups Three & Four consists of



Funding: ERP Project #

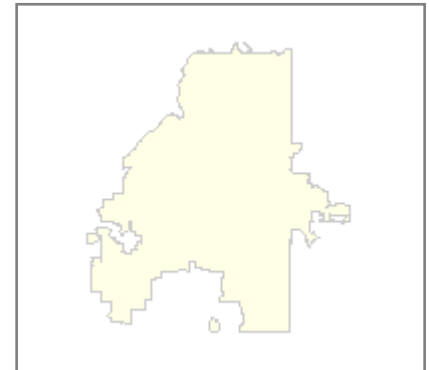
CAPITAL PROJECTS

Sewer Group 4 - SSES Contract B

Project Number: 04.19.002

Estimated Cost: \$5,899,431 **Phase:** Design
Project Manager: Iyemekpolor, Daniel **Project Type:** Wastewater
Start Date: December 2006 **End Date:** December 2009
ARC #: **GDOT #:**

Description: SSES-B, Sewer Group 4, is designed to evaluate the condition of the East Area sanitary sewer collection and transmission system. Sewer Group 4 consists of those sanitary sewers most in need of investigation and rehabilitation.



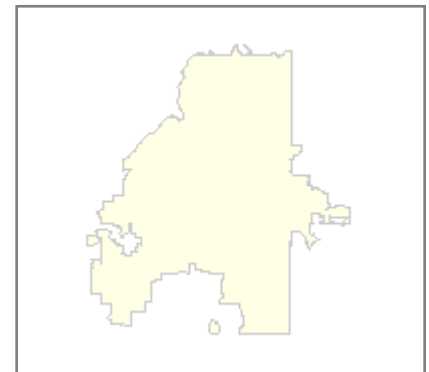
Funding: ERP Project #

Sewer Group 4 - SSES Contract C

Project Number: 04.19.003

Estimated Cost: \$3,763,537 **Phase:** Design
Project Manager: Wood, Gus **Project Type:** Wastewater
Start Date: November 2006 **End Date:** November 2009
ARC #: **GDOT #:**

Description: The Sanitary Sewer Evaluation Survey (SSES) Sewer Groups 3 & 4 is located throughout the City in 85 sewersheds within the following sewer basins: Peachtree Creek, Utoy Creek, South River, Proctor Creek, Long Island Creek, Sugar Creek, Camp Creek, and Sandy Creek. The SSES Project is required by the First Amended Consent Decree and is designed to evaluate the condition of the City's sanitary sewer collection and transmission system. The SSES work will be carried out over 6 to 8 years on 6 sewer groups. Sewer Groups 3 & 4 consists of those sanitary



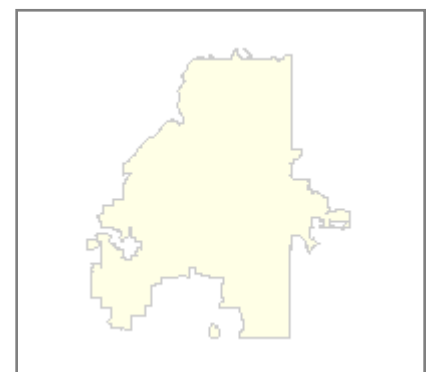
Funding: ERP Project #

Sewer Group 4 - SSES Contract D

Project Number: 04.19.004

Estimated Cost: \$3,807,682 **Phase:** Design
Project Manager: Days, Paula **Project Type:** Wastewater
Start Date: June 2008 **End Date:** August 2009
ARC #: **GDOT #:**

Description: The Sanitary Sewer Evaluation Survey (SSES) Sewer Group Three & Four. The SSES project is required by the First Amended Consent Decree and is designed to evaluate the condition of the City's sanitary sewer collection and transmission system.



Funding: ERP Project #

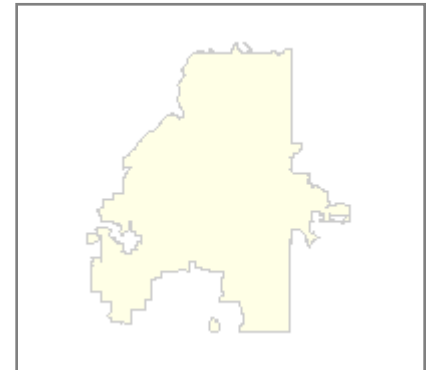
CAPITAL PROJECTS

Sewer Group 4 - Rehabilitation

Project Number:

04.19.200

Estimated Cost: \$17,082,061
Phase: Planning
Project Manager: Gutzwiller, Greg
Project Type: Wastewater
Start Date: May 2010
End Date: March 2012
ARC #:
GDOT #:
Description: The Sewer Group 4 Rehabilitation - will be seek to rehabilitate, replace and perform general sewer system improvements for defined areas specified in the bid documents.



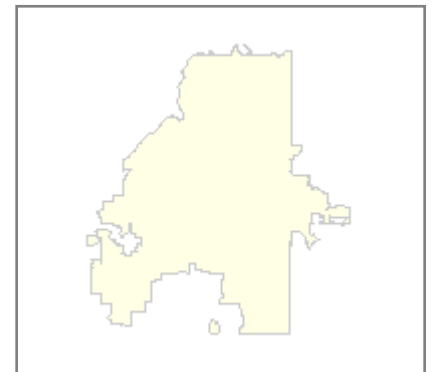
Funding: ERP Project #

Sewer Group 5 & 6- SSES Contract A

Project Number:

04.20.001

Estimated Cost: \$14,676,113
Phase: Planning
Project Manager: Days, Paula
Project Type: Wastewater
Start Date: June 2008
End Date: September 2011
ARC #:
GDOT #:
Description: The SSES Project is required by the First Amended Consent Decree and is designed to evaluate the condition of the City's sanitary sewer collection and transmission system. Sewer groups 5 and 6 are located in the downtown area, and contain both combined and separate sanitary sewers.



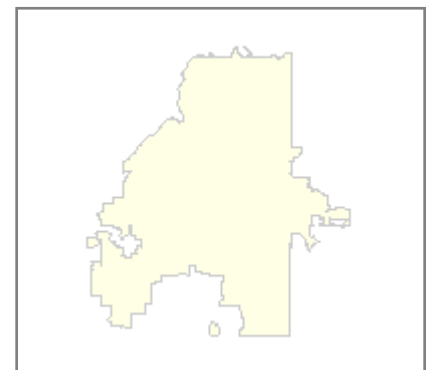
Funding: ERP Project #

Sewer Group 5 - Rehabilitation

Project Number:

04.20.200

Estimated Cost: \$38,442,883
Phase: Planning
Project Manager: Gutzwiller, Greg
Project Type: Wastewater
Start Date: December 2011
End Date: September 2013
ARC #:
GDOT #:
Description: The Sewer Group 5 Rehabilitation - will be seek to rehabilitate, replace and perform general sewer system improvements for defined areas specified in the bid documents.



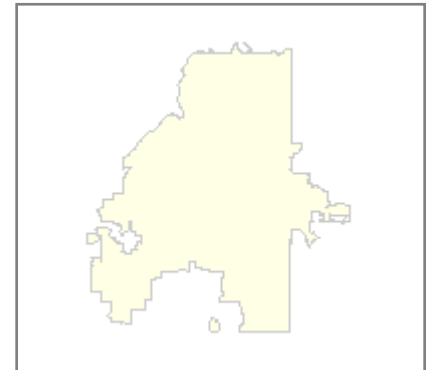
Funding: ERP Project #

CAPITAL PROJECTS

Sewer Group 5 & 6 - SSES Contract B

Project Number: 04.21.001

Estimated Cost: \$13,885,890 **Phase:** Planning
Project Manager: Days, Paula **Project Type:** Wastewater
Start Date: June 2008 **End Date:** September 2011
ARC #: **GDOT #:**
Description: The SSES Project is required by the First Amended Consent Decree and is designed to evaluate the condition of the City's sanitary sewer collection and transmission system. Sewer groups 5 and 6 are located in the downtown area, and contain both combined and separate sanitary sewers.

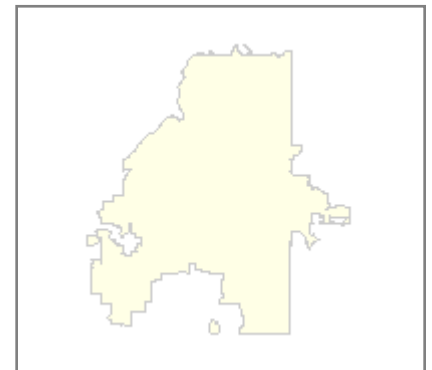


Funding: ERP Project #

Sewer Group 6 - Rehabilitation

Project Number: 04.21.200

Estimated Cost: \$48,305,506 **Phase:** Planning
Project Manager: Gutzwiller, Greg **Project Type:** Wastewater
Start Date: October 2012 **End Date:** December 2014
ARC #: **GDOT #:**
Description: The Sewer Group 6 Rehabilitation - will be seek to rehabilitate, replace and perform general sewer system improvements for defined areas specified in the bid documents.

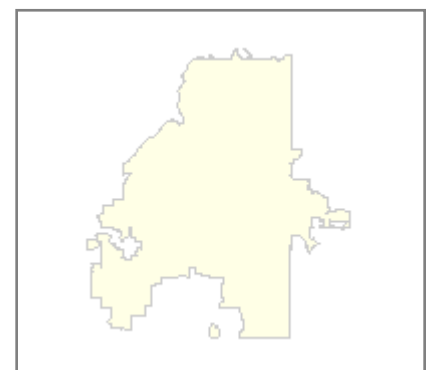


Funding: ERP Project #

SDC (1R) Sandy Creek Outfall Replacement Project

Project Number: 04.23.075

Estimated Cost: \$2,449,133 **Phase:** Design
Project Manager: Matthews, Sharon **Project Type:** Wastewater
Start Date: March 2008 **End Date:** May 2010
ARC #: **GDOT #:**
Description: Sandy Creek Basin capacity relief project consisting of replacing approx. 2,120 LF of 24-inch and 30-inch sewer with 30-inch and 36-inch pipe.



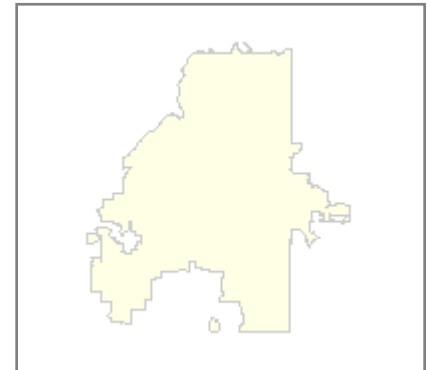
Funding: ERP Project #
17102646

CAPITAL PROJECTS

PRC (1R) Proctor Creek Basin Relief - Riverside Outfall Replacement Project

Project Number: 04.23.103

Estimated Cost: \$445,000 **Phase:** CM Services
Project Manager: Matthews, Sharon **Project Type:** Wastewater
Start Date: July 2009 **End Date:** June 2009
ARC #: **GDOT #:**
Description: Design and construction of 2,580 LF of 18-in and 6,200 Lf of 24-in sewer to replace existing Riverside Outfall. Project extends from Jackson Pkwy west to the Bolton Road Pump Station.

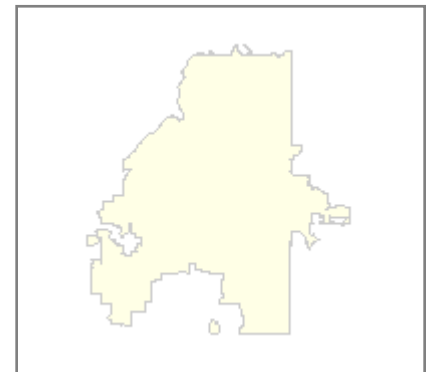


Funding: ERP Project #
17102446

PRC (3R) Proctor Creek Basin - Terrell Creek Replacement Project

Project Number: 04.23.125

Estimated Cost: \$714,180 **Phase:** Design
Project Manager: Matthews, Sharon **Project Type:** Wastewater
Start Date: February 2008 **End Date:** February 2011
ARC #: **GDOT #:**
Description: Major capacity relief project within the Proctor Creek Basin - replacement/realignmetn of 2000 LF of the Terell Creek Trunk.

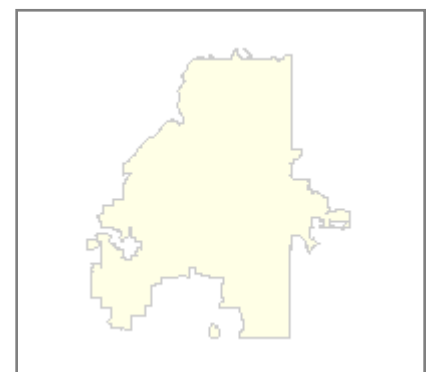


Funding: ERP Project #
17102446

SRV (3R) South River Basin - North Basin Capacity Relief Projects

Project Number: 04.23.160

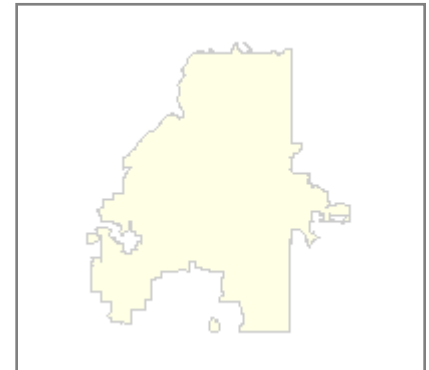
Estimated Cost: \$12,775,000 **Phase:** Design
Project Manager: Williams, Errol **Project Type:** Wastewater
Start Date: March 2008 **End Date:** February 2011
ARC #: **GDOT #:**
Description: South River Basin Capacity Relief Project consisting of replacing various trunk and outfall sewers physically located north of the South River. This includes the following trunks and outfalls;
 McDaniel Trunk 24-in and 30-in replaced with 5,800 LF of new 42-in sewer;
 Lower Tenth Ward Trunk existing 36-in replaced with 42-in and 2,900 LF of new 36-in relief sewer
 Lakewood Outfall upgrades including flow transfer negative slope



Funding: ERP Project #
17102648

SRV (3R) South River Basin - North Basin Capacity Relief - East Point Trunk Replacement Project Number: **04.23.165**

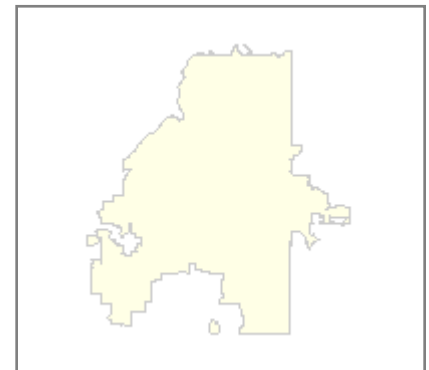
Estimated Cost: \$19,995,167 **Phase:** Property Acquisition
Project Manager: Okunola, Remi **Project Type:** Wastewater
Start Date: October 2007 **End Date:** January 2011
ARC #: **GDOT #:**
Description: South River Capacity Relief Project replacing the entire East Point Trunk, approx. 12200 LF. Includes South Camp Hapeville Outfall Replacement.



Funding: ERP Project #
17102648

SRV (3R) South River Basin - South Basin Capacity Relief Projects Project Number: **04.23.170**

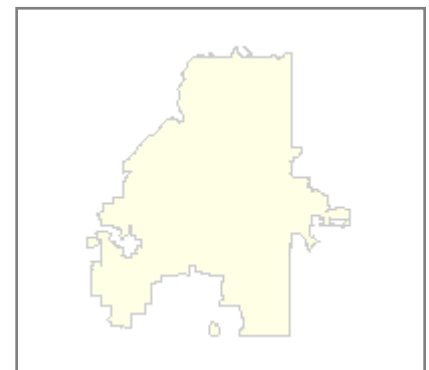
Estimated Cost: \$7,806,831 **Phase:** Design
Project Manager: Williams, Errol **Project Type:** Wastewater
Start Date: March 2008 **End Date:** April 2011
ARC #: **GDOT #:**
Description: Replacement of various trunk and outfall sewers within the South River Basin. These projects are located physically south of the South River. The primary project include the Jonesboro Trunk and Trunk Relief, and the Forest Park Outfall.



Funding: ERP Project #
17102648

SRV (3R) South River Capacity Relief Tunnel and Pumping Station Project Number: **04.23.180**

Estimated Cost: \$120,533,937 **Phase:** Construction
Project Manager: Abon, Ade **Project Type:** Wastewater
Start Date: October 2007 **End Date:** July 2011
ARC #: **GDOT #:**
Description: The South River Tunnel is a component of the City's Sanitary Sewer Overflow program. The tunnel is a 9,000-foot long, 14-foot finished diameter sewer tunnel, which extends from the South River WRC to Macon Drive near the South River bridge. The project includes two construction shafts, two intakes structures, 1200 feet of connecting tunnels and chambers to transfer flows from the existing sewers to the tunnel and odor control facilities at the intake sites. A new 45 MGD pumping station located at the SRWRC end of the tunnel will pump the



Funding: ERP Project #
17102648

CAPITAL PROJECTS

SRV (3R) South River Capacity Relief Tunnel Pump Station

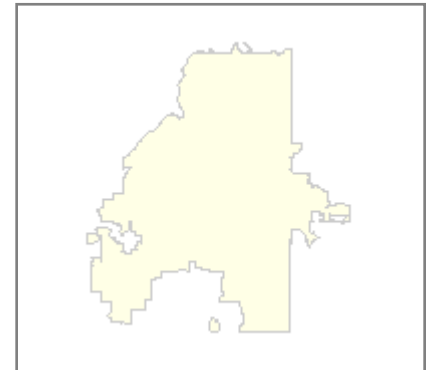
Project Number: 04.23.185

Estimated Cost: \$1,264,062 **Phase:** CM Services
Project Manager: Abon, Ade **Project Type:** Wastewater
Start Date: October 2007 **End Date:** March 2011
ARC #: **GDOT #:**

Description: SSO Consent Order Project with substantial completion consent order date of 7/1/2011.

Basically, Jonesboro PS peak flows are taken in to a 10 MG tunnel. This 45 MGD rated firm capacity station pumps the stored flow up to the SR Headworks. The Jonesboro PS will remain in operation for dry weather flows and provide some backup to this station.

Funding: ERP Project #
17102648



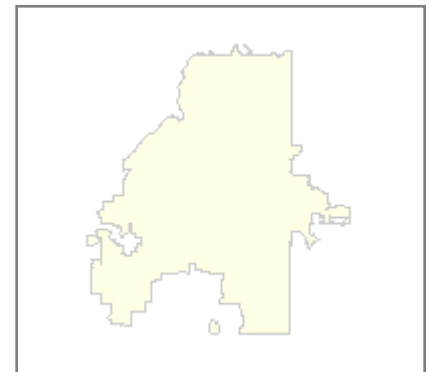
Sewer Group (5R) - Nancy Creek Basin

Project Number: 04.23.300

Estimated Cost: \$13,829,870 **Phase:** Planning
Project Manager: Matthews, Sharon **Project Type:** Wastewater
Start Date: November 2009 **End Date:**
ARC #: **GDOT #:**

Description: Nancy Creek Basin capacity relief projects currently being defined.

Funding: ERP Project #



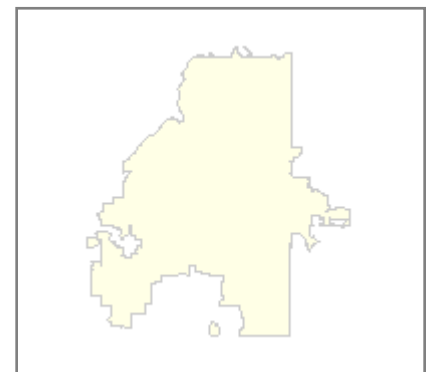
Sewer Group (6R) - Clear Creek CSO Basin

Project Number: 04.23.400

Estimated Cost: \$16,453,846 **Phase:** Planning
Project Manager: Matthews, Sharon **Project Type:** Wastewater
Start Date: April 2010 **End Date:**
ARC #: **GDOT #:**

Description: Capacity relief projects within the Clear Creek CSO Basin. Project are currently being defined.

Funding: ERP Project #

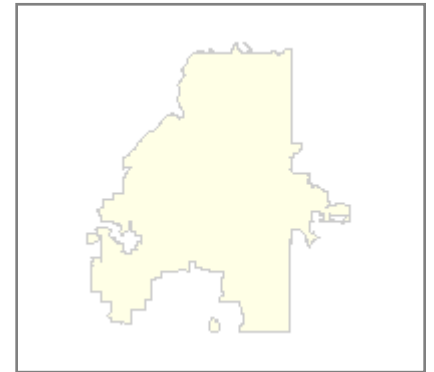


CAPITAL PROJECTS

Sewer Group (6R) - Custer Avenue CSO Basin

Project Number: 04.23.450

Estimated Cost: \$45,898,154 **Phase:** Planning
Project Manager: Matthews, Sharon **Project Type:** Wastewater
Start Date: September 2011 **End Date:**
ARC #: **GDOT #:**
Description: Capacity relief projects within the Custer CSO Basin. Projects are currently being defined.

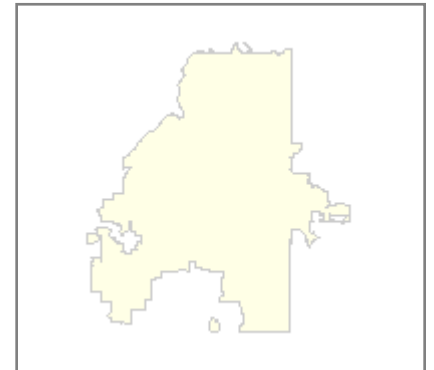


Funding: ERP Project #

Sewer Group (6R) - North Avenue CSO Basin

Project Number: 04.23.500

Estimated Cost: \$16,453,846 **Phase:** Planning
Project Manager: Matthews, Sharon **Project Type:** Wastewater
Start Date: October 2010 **End Date:**
ARC #: **GDOT #:**
Description: Capacity relief projects within the North Avenue CSO Basin. Projects are currently being defined.

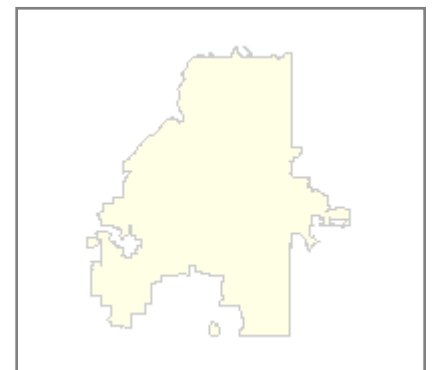


Funding: ERP Project #

UTC (6R) Utoy Creek Basin Capacity Rehabilitation Projects (Program B)

Project Number: 04.23.605

Estimated Cost: \$15,001,890 **Phase:** Planning
Project Manager: Matthews, Sharon **Project Type:** Wastewater
Start Date: **End Date:**
ARC #: **GDOT #:**
Description: Capacity projects utilizing sewer rehabilitation technologies (primarily CIPP and Point Repairs).



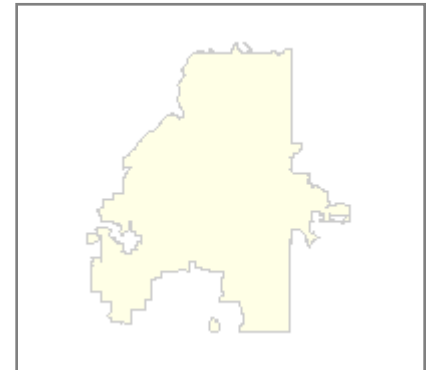
Funding: ERP Project #

CAPITAL PROJECTS

SSO - Cost Sharing Relief Projects

Project Number: 04.96.001

Estimated Cost: \$0
Phase: Planning
Project Manager: Barnes, George
Project Type: Wastewater
Start Date:
End Date:
ARC #:
GDOT #:
Description: Fund established for providing City share of funding sewer relief projects in conjunction with improvements required for additional development in areas with inadequate sewer capacity.

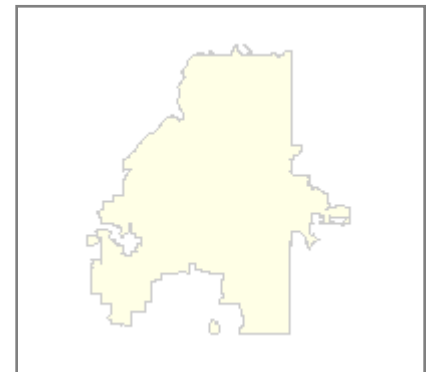


Funding: ERP Project #
17102447

Butler Highland Trunk Relief Phase II

Project Number: 05.94.002

Estimated Cost: \$62,935,125
Phase: Planning
Project Manager: Matthews, Sharon
Project Type: Wastewater
Start Date: February 2010
End Date:
ARC #:
GDOT #:
Description: Proposed Butler Trunk System improvements to provide capacity relief within the Clear Creek Basin. Project limited to proposed relief tunnel from Civic Center to West Area CSO Tunnel at Clear Creek. Approx. 11,000 Lf.

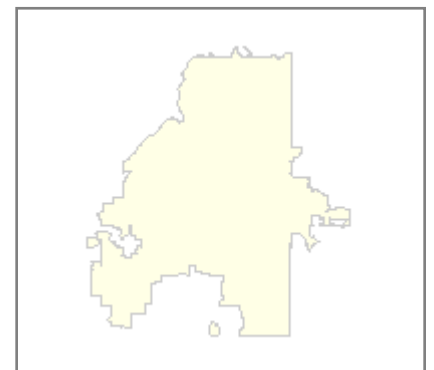


Funding: ERP Project #

Large Diameter Cleaning and Pipeline Assessment - Annual Contract

Project Number: 08.01.003

Estimated Cost: \$8,032,447
Phase: Construction
Project Manager: Gutzwiller, Greg
Project Type: Wastewater
Start Date: November 2006
End Date: November 2009
ARC #:
GDOT #:
Description: This is a specialized large diameter sewer contract (\geq 18-inches diameter) with an undefined scope and fixed unit prices to clean and assess sewers 18-inches diameter and larger.



Funding: ERP Project #

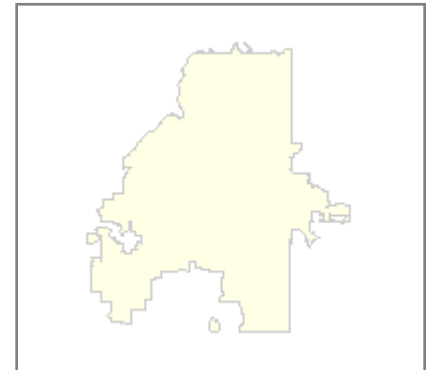
Small Diameter Sewer Improvements: Pipe Bursting Annual Contract

Project Number: 08.01.018

Estimated Cost: \$29,499,054 **Phase:** Construction
Project Manager: Denton, Kenneth **Project Type:** Wastewater
Start Date: August 2006 **End Date:** August 2009
ARC #: **GDOT #:**

Description: This is a specialized small diameter sewer contract (<= 24-inches diameter) with an undefined scope and fixed unit prices for pipebursting as the primary sewer rehabilitation method. The contract also incorporates horizontal directional drilling, external point repairs, open cut replacement and associated work. Work will be assigned to the contractor by the City project manager on an as-needed basis to support City-wide sewer rehabilitation efforts.

Funding: ERP Project #
17102445



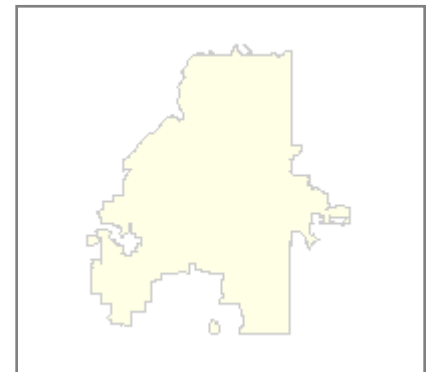
Small Diameter Sewer Improvements: Cured-In-Place Pipe Annual Contract

Project Number: 08.01.019

Estimated Cost: \$25,707,525 **Phase:** Construction
Project Manager: Denton, Kenneth **Project Type:** Wastewater
Start Date: August 2006 **End Date:** August 2009
ARC #: **GDOT #:**

Description: This is a specialized small diameter sewer contract (≥ 24-inches diameter) with an undefined scope and fixed unit prices for cured-in-place pipe liner as the primary sewer rehabilitation method. The contract also incorporates internal point repairs, external point repairs, open cut replacement and associated work. Work will be assigned to the contractor by the City project manager on an as-needed basis to support City-wide sewer rehabilitation efforts.

Funding: ERP Project #
17102445



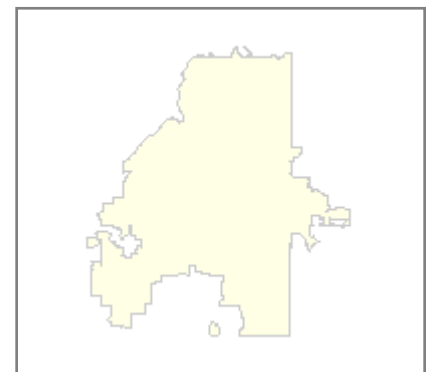
Program Management Services (SSO)

Project Number: 08.01.091

Estimated Cost: \$117,240,761 **Phase:** Planning
Project Manager: Barnes, George **Project Type:** Wastewater
Start Date: April 2001 **End Date:** August 2008
ARC #: **GDOT #:**

Description: Consultant services for design and construction management of sewer rehabilitation and capacity relief and other services for water and wastewater system operations.

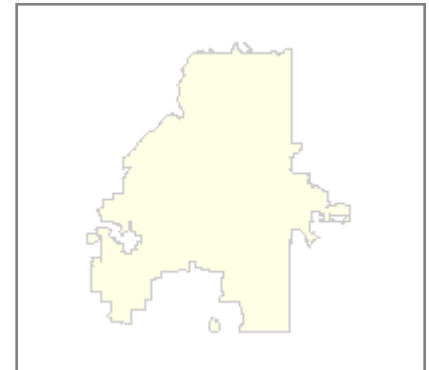
Funding: ERP Project #
17102335



Supplemental Program Management Services

Project Number: 08.01.093

Estimated Cost: \$44,200,000 **Phase:** CM Services
Project Manager: Barnes, George **Project Type:** Wastewater
Start Date: September 2008 **End Date:** July 2013
ARC #: **GDOT #:**
Description: Program Management Consultant services for the period 2008 - 2013 for SSES, Sewer rehabilitation, financial analysis and other support services for DWM.

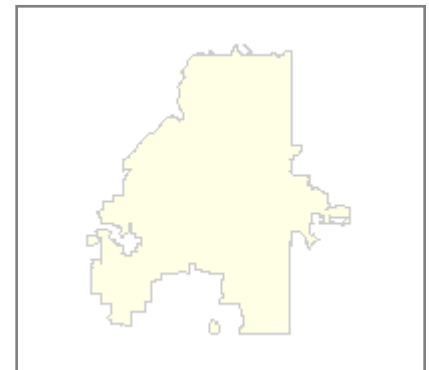


Funding: ERP Project #

Large Diameter Cleaning and Pipeline Assessment: Annual Contract [2009 - 2012]

Project Number: 08.01.121

Estimated Cost: \$7,488,920 **Phase:** Planning
Project Manager: Gutzwiller, Greg **Project Type:** Wastewater
Start Date: January 2009 **End Date:** October 2012
ARC #: **GDOT #:**
Description: This is a specialized large diameter sewer contract (>= 18-inches diameter) with an undefined scope and fixed unit prices to clean and assess sewers 18-inches diameter and larger.

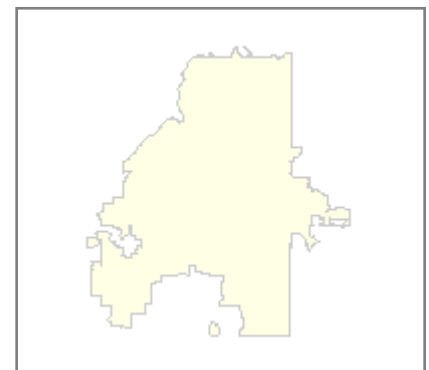


Funding: ERP Project #

Large Diameter Cleaning and Pipeline Assessment: Annual Contract [2011 - 2014]

Project Number: 08.01.122

Estimated Cost: \$10,122,060 **Phase:** Planning
Project Manager: Gutzwiller, Greg **Project Type:** Wastewater
Start Date: September 2010 **End Date:** May 2014
ARC #: **GDOT #:**
Description: This is a specialized large diameter sewer contract (>= 18-inches diameter) with an undefined scope and fixed unit prices to clean and assess sewers 18-inches diameter and larger.

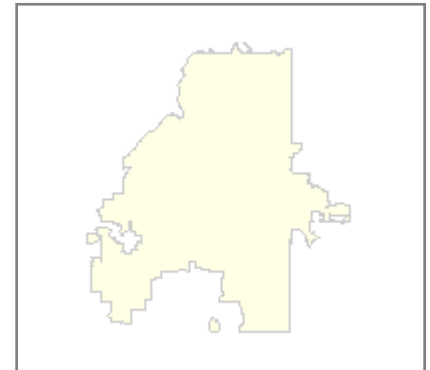


Funding: ERP Project #

Large Diameter Cleaning and Pipeline Assessment: Annual Contract [2013 - 2016]

Project Number: 08.01.123

Estimated Cost: \$8,756,110 **Phase:** Planning
Project Manager: Gutzwiller, Greg **Project Type:** Wastewater
Start Date: October 2012 **End Date:** July 2016
ARC #: **GDOT #:**
Description: This is a specialized large diameter sewer contract (>= 18-inches diameter) with an undefined scope and fixed unit prices to clean and assess sewers 18-inches diameter and larger.

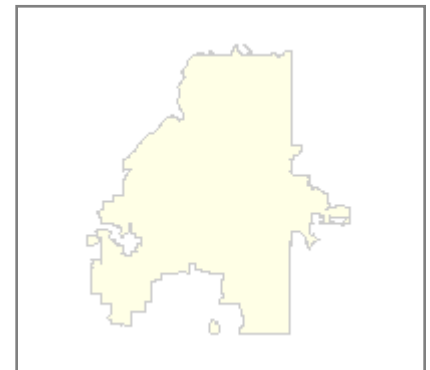


Funding: ERP Project #

Annual Asphaltic Concrete Pavement Milling and Resurfacing Contract

Project Number: 08.04.040

Estimated Cost: \$22,305,241 **Phase:** Construction
Project Manager: Gutzwiller, Greg **Project Type:** Wastewater
Start Date: July 2007 **End Date:** July 2010
ARC #: **GDOT #:**
Description: The Annual Asphaltic Concrete Pavement Milling & Resurfacing Contract provides for milling and overlay of asphalt to provide a continuously smooth roadway surface at locations where sewer rehabilitation work has disturbed the existing pavement.

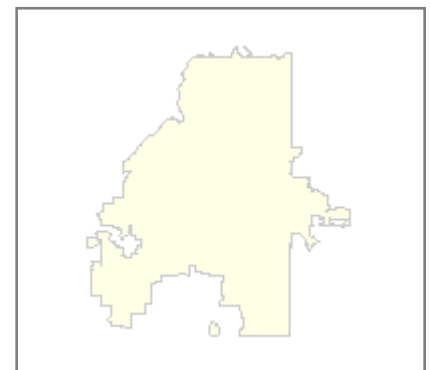


Funding: ERP Project #

Asphaltic Concrete Pavement, Milling and Resurfacing: Annual Contract [2010 - 2015]

Project Number: 08.04.041

Estimated Cost: \$21,619,655 **Phase:** Planning
Project Manager: Gutzwiller, Greg **Project Type:** Wastewater
Start Date: July 2009 **End Date:** May 2015
ARC #: **GDOT #:**
Description: The Annual Asphaltic Concrete Pavement Milling & Resurfacing Contract provides for milling and overlay of asphalt to provide a continuously smooth roadway surface at locations where sewer rehabilitation work has disturbed the existing pavement.



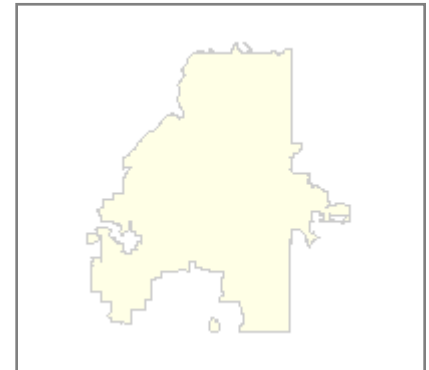
Funding: ERP Project #

CAPITAL PROJECTS

Reserve for Appropriations - First Amended Consent Decree

Project Number: 99.02.006

Estimated Cost: \$20,000,000 **Phase:** Planning
Project Manager: Barnes, George **Project Type:** Wastewater
Start Date: **End Date:**
ARC #: **GDOT #:**
Description: A contingency fund for the SSO Program which is reduced throughout the program as projects are awarded and completed.

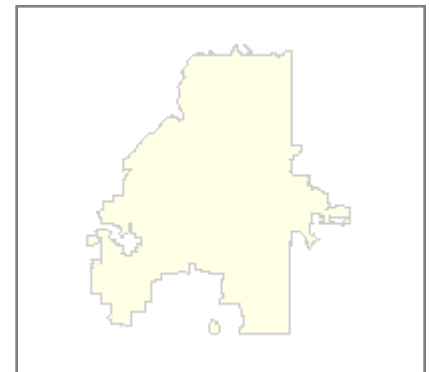


Funding: ERP Project #

RM Clayton Compliance Upgrade

Project Number: 02.17.900

Estimated Cost: \$23,777,714 **Phase:** Design
Project Manager: Reinhard, John **Project Type:** Wastewater
Start Date: January 2005 **End Date:** February 2012
ARC #: **GDOT #:**
Description: Upgrades primarily primary, secondary and tertiary processes at the RM Clayton WRC. These mechanical and processes improvements will increase the performance and reliability of WRC operations.



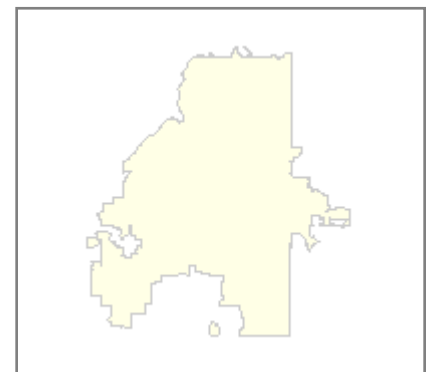
Subsequent Design (separate phase) to Reduce Scope, Construction and CM Services for this project includes scope for the RMC Primary Upgrade and RMC Utility Upgrade. See those projects for original design funding information.

Funding: ERP Project #
17102462

RM Clayton Grit System Upgrades

Project Number: 02.17.940

Estimated Cost: \$5,057,219 **Phase:** Planning
Project Manager: Barnes, Derrick **Project Type:** Wastewater
Start Date: August 2006 **End Date:** November 2007
ARC #: **GDOT #:**



Description: Upgrades to existing headworks comprising of modifications to vortex grit collectors, modifying the screening collection area & relocation of liquid-solids separator units. Constructing a new grit bldg. for new classifiers.

Funding: ERP Project #
17102464

CAPITAL PROJECTS

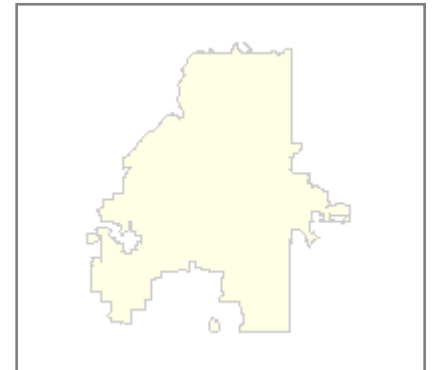
Flint River Pump Station Replacement

Project Number: 03.05.002

Estimated Cost: \$14,650,000 **Phase:** Planning
Project Manager: Reinhard, John **Project Type:** Wastewater
Start Date: January 2009 **End Date:** February 2013
ARC #: **GDOT #:**
Description: Project replaces the existing 15 mgd two stage pump station with a single stage submersible pump station up to 25 mgd peak hour capacity and 5 MG of influent storage. Existing station is a retrofit and not very energy efficient or easily maintained.

Project start time of 1/1/2009 could be delayed. Need a evaluation TM done on capacity, safety, energy savings and performance to see when is best time to replace pump station.

Funding: ERP Project #

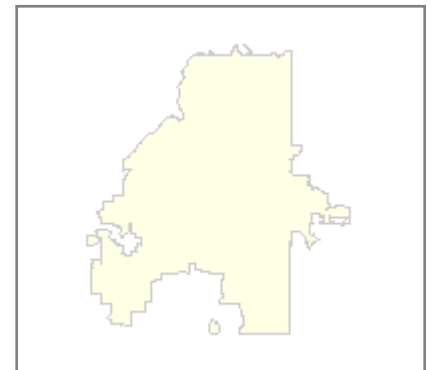


Watershed Master Plan

Project Number: 05.28.001

Estimated Cost: \$4,322,715 **Phase:** Design
Project Manager: Russell, Jerri **Project Type:** Wastewater
Start Date: March 2003 **End Date:** June 2009
ARC #: **GDOT #:**
Description: This project will develop a Watershed Master Plan (WMP) that provides a long-range planning basis for the development of the City's water and wastewater systems and facilities.

Funding: ERP Project #
17101697

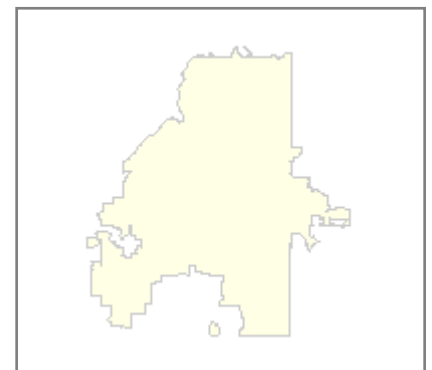


Flint River Force Main Phase II

Project Number: 09.02.902

Estimated Cost: \$9,912,468 **Phase:** Construction
Project Manager: Hallworth, Mike **Project Type:** Wastewater
Start Date: March 2008 **End Date:** January 2010
ARC #: **GDOT #:**
Description: Installation of 30 inch WW transmission pipeline and ductile iron force main. Installation of 72 inch (approx. 1000lf)tunnel. Construction of pH monitoring station at junction structure at South River WRF.

Funding: ERP Project #

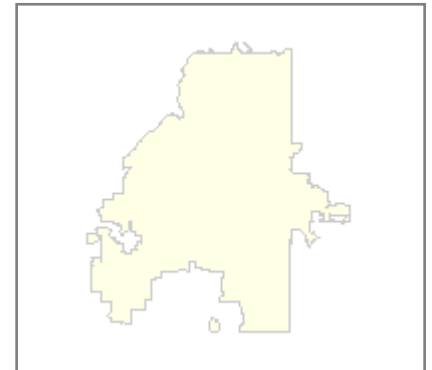


CAPITAL PROJECTS

Reserve for Appropriations - Regulatory or Contract Compliance

Project Number: 99.02.007

Estimated Cost: \$4,207,000 **Phase:** Planning
Project Manager: Barnes, George **Project Type:** Wastewater
Start Date: **End Date:**
ARC #: **GDOT #:**
Description: A contingency fund for the Regulatory or Contract Program which is reduced throughout the program as projects are awarded and completed.

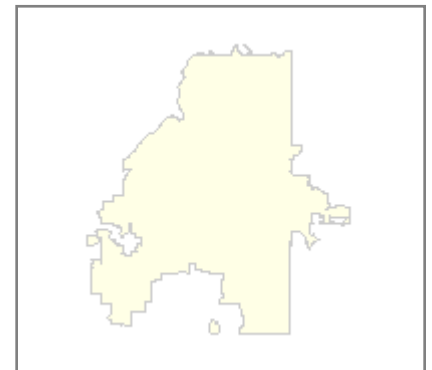


Funding: ERP Project #

Utoy Creek - Maintenance Building Improvements

Project Number: 02.15.004

Estimated Cost: \$10,332,950 **Phase:** Planning
Project Manager: Franklin, Terrance **Project Type:** Wastewater
Start Date: August 2006 **End Date:** June 2011
ARC #: **GDOT #:**
Description: Design review and revision of existing Utoy WRC Maintenance and Storage Buildings design documents including preparation of bid package. (Design of Watershed offices in existing Selig Drive building part of project is on hold).

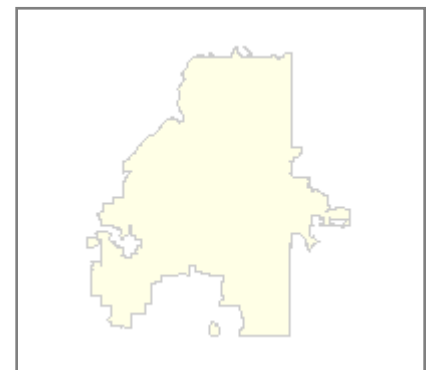


Funding: ERP Project #

R. M. Clayton - Landscaping Improvements

Project Number: 02.17.020

Estimated Cost: \$2,836,000 **Phase:** Planning
Project Manager: Brigham, Bill **Project Type:** Wastewater
Start Date: **End Date:**
ARC #: **GDOT #:**
Description: Improving the landscaping at the R. M. Clayton Wastewater Reclamation Facility to assist in its efficient and effective operations.



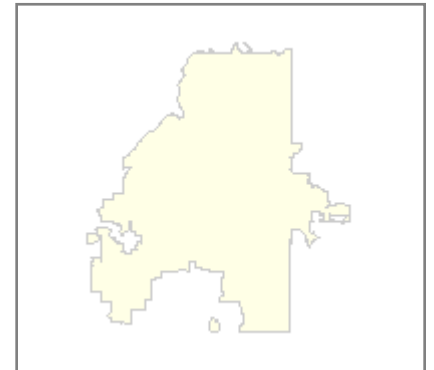
Funding: ERP Project #

CAPITAL PROJECTS

R.M. Clayton Digester Cover Replacement

Project Number: 02.17.910

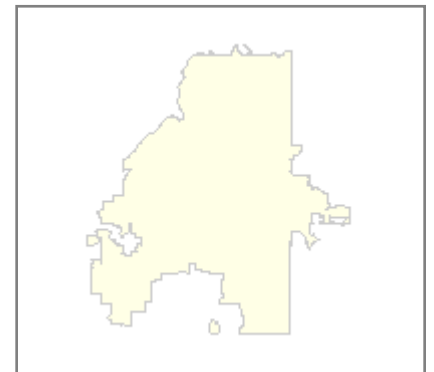
Estimated Cost: \$15,482,000 **Phase:** Construction
Project Manager: Hallworth, Mike **Project Type:** Wastewater
Start Date: November 2006 **End Date:** June 2008
ARC #: **GDOT #:**
Description: Scope of Work
The scope of work for this project is described as follows. Demolition of the existing Digester Covers #250 and #150. Install new covers for Digesters #250 and #150. Assess and repair the covers for Digesters #200 and 100. Install new gas mixing systems for Digesters #250 and 150. Provide for the cleaning of all four RM Clayton Digesters. The purchase and installation of centrifuges for RM Clayton, Utoy Creek, Intrenchment Creek and South River WRC's along with various electrical
Funding: ERP Project #
17102745



South River - Small Capital Projects

Project Number: 02.18.901

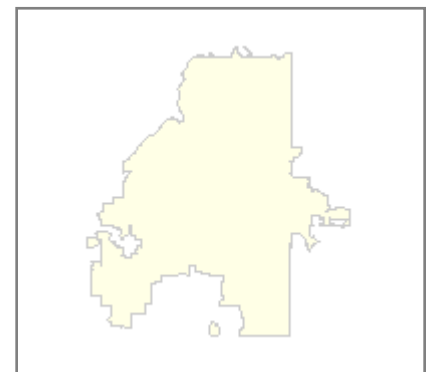
Estimated Cost: \$946,000 **Phase:** Planning
Project Manager: Scarlett, Steve **Project Type:** Wastewater
Start Date: September 2009 **End Date:** January 2011
ARC #: **GDOT #:**
Description: This project is composed of a list of small capital improvement projects at the South River Water Reclamation Center that are not large enough in magnitude to require separate CIP entries.
Funding: ERP Project #
17102458



South River - Upgrade of Solids Handling At Headworks

Project Number: 02.18.904

Estimated Cost: \$4,924,989 **Phase:** Construction
Project Manager: Hallworth, Mike **Project Type:** Wastewater
Start Date: February 2008 **End Date:** February 2010
ARC #: **GDOT #:**
Description: The South River Headworks Upgrades consists of demolition and disposal of existing screw conveyors, demolition and disposal of compactors, construction of four belt conveyors, a new macerator pumps system. liquid separator to dispose of drum screenings and all related structural, mechanical and electrical components.
Funding: ERP Project #
17102867

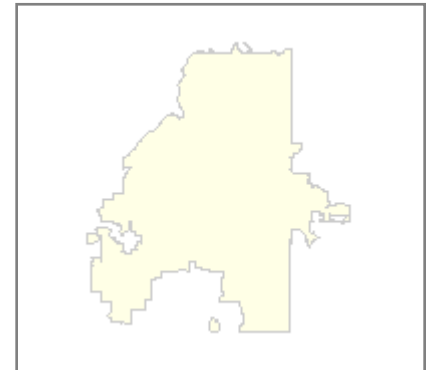


CAPITAL PROJECTS

Utoy Creek - Small Capital Projects

Project Number: 02.19.004

Estimated Cost: \$1,672,298 **Phase:** Planning
Project Manager: Scarlett, Steve **Project Type:** Wastewater
Start Date: September 2009 **End Date:** June 2011
ARC #: **GDOT #:**
Description: This project is composed of a list of small capital improvement projects at the Utoy Creek Water Reclamation Center that are not large enough in magnitude to require separate CIP entries.

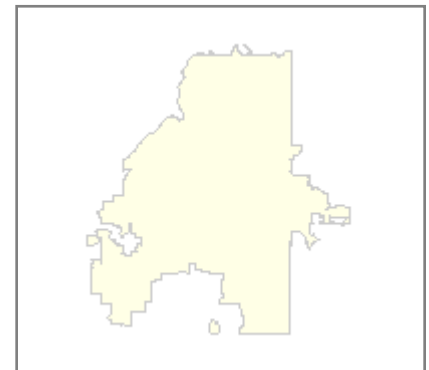


Funding: ERP Project #
17102461

Intrenchment Creek - Small Capital Projects

Project Number: 02.20.900

Estimated Cost: \$1,730,298 **Phase:** Planning
Project Manager: Scarlett, Steve **Project Type:** Wastewater
Start Date: September 2009 **End Date:** June 2011
ARC #: **GDOT #:**
Description: This project is composed of a list of small capital improvemnet projects at the Intrenchment Creek Water Reclamation Center that are not large enough in magnitude to require separate CIP entries.

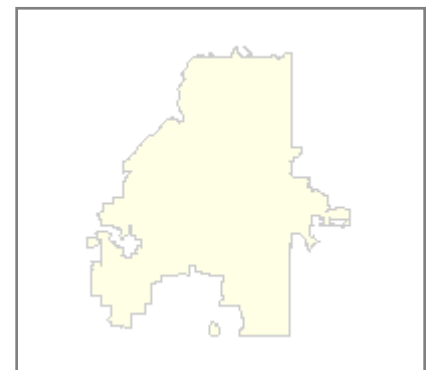


Funding: ERP Project #
17102468

Small PS Upgrades (Niskey Lake 1 & 2)

Project Number: 03.03.050

Estimated Cost: \$1,559,000 **Phase:** Planning
Project Manager: Reinhard, John **Project Type:** Wastewater
Start Date: **End Date:** January 2015
ARC #: **GDOT #:**
Description: Includes replacement of the dry well pump stations with new 3 phase submersible pump stations at Niskey Lake 1 and Niskey Lake 2 for a safer, easier to maintain and more energy efficient station. Niskey Lake 1 and 2 Stations are 25 years old and have single phase power. Cascade was deleted from scope since a modification done by Operations solved the capacity problem and the station is only 8 years old. Highlands was deleted from scope because it is only 16 years old and has been relatively trouble free so an upgrade is probably 10 years off.



Funding: ERP Project #
17100048

CAPITAL PROJECTS

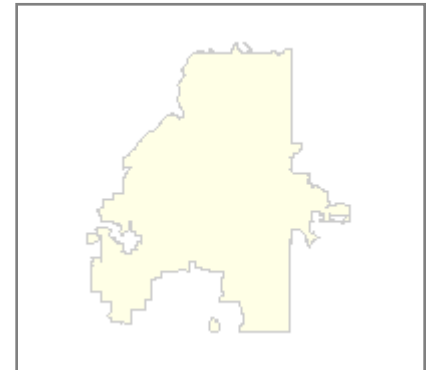
Watershed Management

BR & PL Pump Stations - Bar Screen Replacement

Project Number:

03.06.905

Estimated Cost: \$0
Phase: Planning
Project Manager: Scarlett, Steve
Project Type: Wastewater
Start Date: February 2008
End Date: February 2010
ARC #:
GDOT #:
Description: Replacement of Bar Screens at the BR & PL pump stations



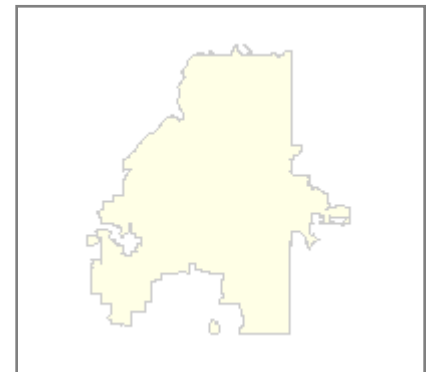
Funding: ERP Project #

DWM Administrative and Maintenance Building

Project Number:

07.05.003

Estimated Cost: \$57,500,000
Phase: Design
Project Manager: Hunter, Robert
Project Type: Wastewater
Start Date: December 2007
End Date:
ARC #:
GDOT #:
Description: The design and construction of an Administrative and Maintenance building to facilitate consolidation of all DWM operations. This will result in improved efficiency of service delivery at a lower cost.



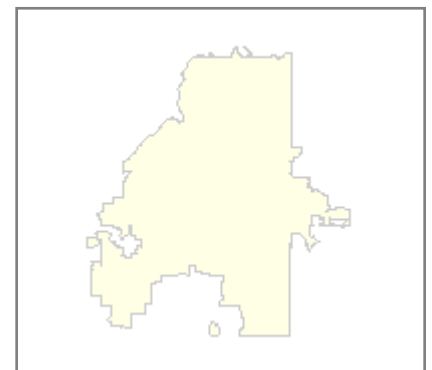
Funding: ERP Project #
17102643

Sanitary Sewers Repair - Annual Contract

Project Number:

08.01.012

Estimated Cost: \$7,024,169
Phase: Planning
Project Manager: Gutzwiller, Greg
Project Type: Wastewater
Start Date: November 2006
End Date: November 2009
ARC #:
GDOT #:
Description: This is a sewer repair and replacement contract with an undefined scope and fixed unit prices with open cut pipe replacement as the primary construction method.



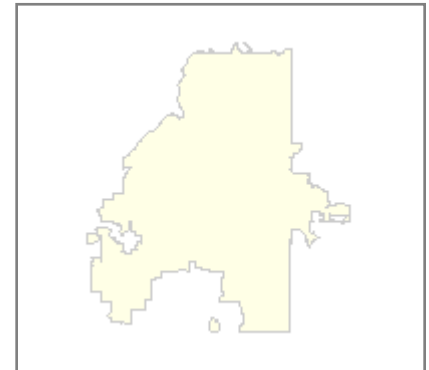
Funding: ERP Project #
17102506

CAPITAL PROJECTS

Reserve for Appropriations - System Renewal or Operational Reliability

Project Number: 99.02.008

Estimated Cost: \$2,000,000 **Phase:** Planning
Project Manager: Barnes, George **Project Type:** Wastewater
Start Date: **End Date:**
ARC #: **GDOT #:**
Description: A contingency fund for the Renewal or Operational Operability Program which is reduced throughout the program as projects are awarded and completed.

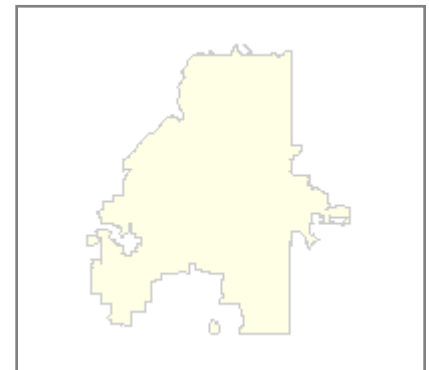


Funding: ERP Project #

Fairburn Road Water Mains

Project Number: 98.03.011

Estimated Cost: \$39,526,832 **Phase:** Design
Project Manager: Bavani, Reza **Project Type:** Water
Start Date: January 2005 **End Date:** March 2014
ARC #: **GDOT #:**
Description: This project includes the design and construction of approximately 26,400 linear feet of drinking water transmission mains. The main ranges from 36 inch and 48 inch diameter and runs along Fairburn and Welcome All roads in SW Atlanta and Fulton County.

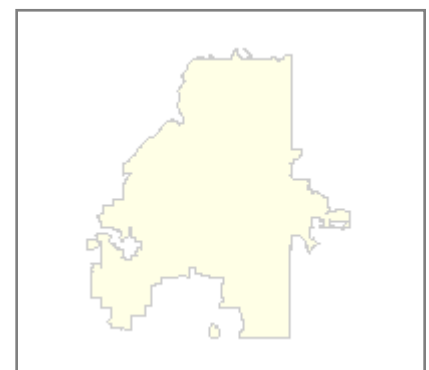


Funding: ERP Project #
17102657

Koweta Rd. Water Main

Project Number: 98.03.013

Estimated Cost: \$60,265,222 **Phase:** Design
Project Manager: Bavani, Reza **Project Type:** Water
Start Date: January 2005 **End Date:** March 2013
ARC #: **GDOT #:**
Description: Design 35,000 feet of 36 inch and 6,800 feet of 24 inch water transmission main, one 15-mgd firm capacity booster pump station and two 5 million gallon ground storage tanks. The 36 inch continues from Welcome All Rd., thru Scarborough Rd., Stonewall Tell Rd. in the middle of Campbellton Fairburn Rd. After the pump Station, the main changes to 24 inch all the way till it connects to existing 16 inch on Roosevelt Hwy.



Funding: ERP Project #
17102472

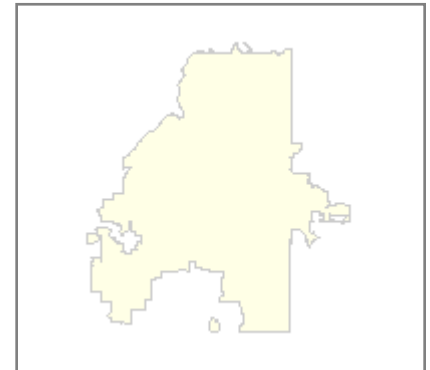
CAPITAL PROJECTS

Hemphill Reservoir #1 Embankment Repair

Project Number: 98.08.029

Estimated Cost: \$2,593,606 **Phase:** Planning
Project Manager: Miller, Scott **Project Type:** Water
Start Date: January 2005 **End Date:** November 2007
ARC #: **GDOT #:**

Description: The Project scope includes the repair of the Hemphill Reservoir #1 Dam Embankment and the investigation and repair of the void near the influent of the Hemphill Reservoir #2. This will allow Reservoir #1 to be put back in service.



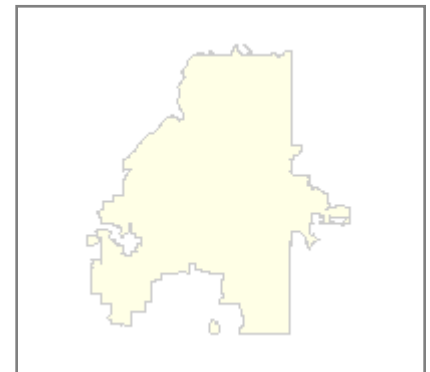
Funding: ERP Project #
17100897

River Intake and Erosion Control Improvements

Project Number: 98.08.033

Estimated Cost: \$10,694,917 **Phase:** Design
Project Manager: Miller, Scott **Project Type:** Water
Start Date: August 2009 **End Date:** July 2011
ARC #: **GDOT #:**

Description: The scope of work includes the replacement of the old bubble sills and construction of a new raw water intake pipe to provide 222 MGD to the raw water pumps with the largest main out of service. Also, included is the stabilization on the southwest bank of Defoors Island, the replacement of the 78 inch intake valves and flow meter, and the installation of instrumentation to prevent flooding of the pumping station during high river stage events.



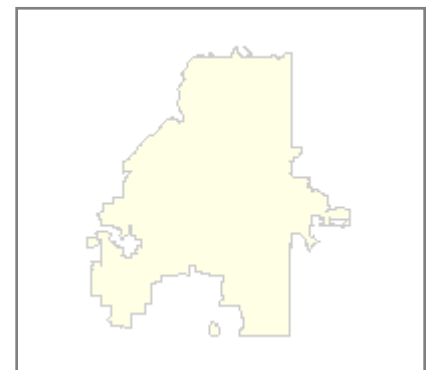
Funding: ERP Project #

Reserve for Appropriations - Water Consent Order

Project Number: 98.99.001

Estimated Cost: \$4,402,000 **Phase:** Planning
Project Manager: Hunt, Lee **Project Type:** Water
Start Date: January 2004 **End Date:** December 2015
ARC #: **GDOT #:**

Description: This project assignment is a reserve funding account to reinforce Bureau of Drinking Water CIP Consent Order projects that are either underestimated or develop unforeseen additional scope.



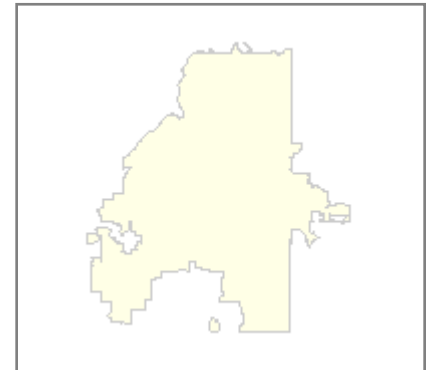
Funding: ERP Project #

CAPITAL PROJECTS

Small Meters 2005-2008

Project Number: 08.02.005

Estimated Cost: \$36,152,502 **Phase:** Planning
Project Manager: Roberts, Eddie **Project Type:** Water
Start Date: January 2005 **End Date:** November 2008
ARC #: **GDOT #:**
Description: Annual Contract for system-wide installation of small meters for drinking water customers.

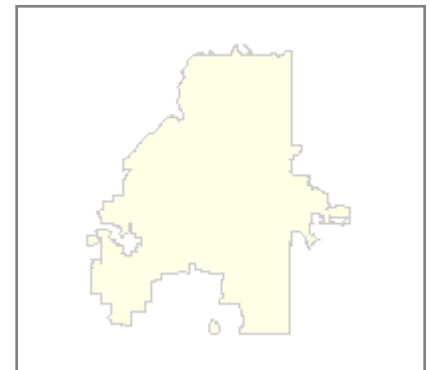


Funding: ERP Project #
17102658

North Area Treatment Plant - Phase 2.5

Project Number: 98.02.951

Estimated Cost: \$36,256,380 **Phase:** Planning
Project Manager: Hunt, Lee **Project Type:** Water
Start Date: April 2002 **End Date:** December 2008
ARC #: **GDOT #:**
Description: Project included design and construction of an additional reservoir at the North Area Treatment Plant.

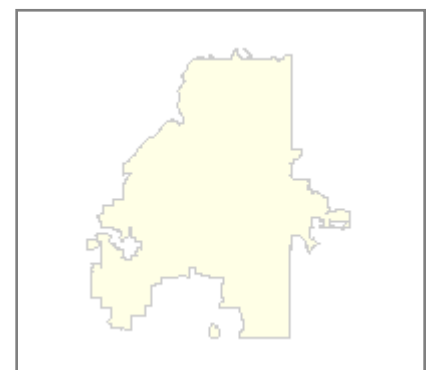


Funding: ERP Project #
17100599

Hemphill Finished Water Pump Station

Project Number: 98.03.017

Estimated Cost: \$16,206,149 **Phase:** Construction
Project Manager: Hunt, Lee **Project Type:** Water
Start Date: June 2006 **End Date:** November 2010
ARC #: **GDOT #:**
Description: This project implements required pumping system renovations at the Hemphill Water Treatment Plant Complex. Work includes renovation of 8 pump units at the Hemphill Pump Station and 3 pump units at the Reservoir #2 Pump Station and replacement of the associated VFD's. Work also includes security improvements at the water facilities.



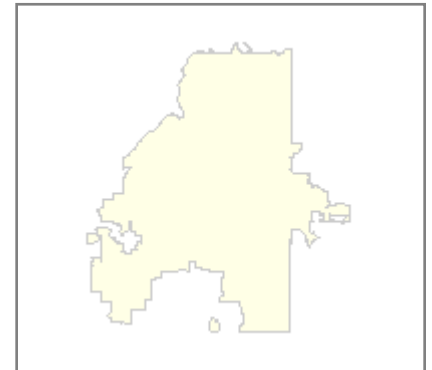
Funding: ERP Project #
17100390

CAPITAL PROJECTS

Water Tank Painting & Structural Repair

Project Number: 98.08.034

Estimated Cost: \$10,032,224 **Phase:** Planning
Project Manager: Bavani, Reza **Project Type:** Water
Start Date: November 2006 **End Date:** December 2011
ARC #: **GDOT #:**
Description: This project will provide high pressure washing, minor structural repair, rust treatment, sand blasting (All blast cleaned steel must be primed and painted to the exterior and the interior of tanks. In addition lead abatement as required.

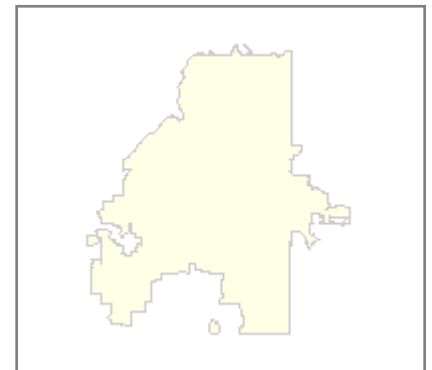


Funding: ERP Project #
17100386

Soil Remediation & Site Closure

Project Number: 98.08.039

Estimated Cost: \$1,059,737 **Phase:** Construction
Project Manager: Hunt, Lee **Project Type:** Water
Start Date: August 2005 **End Date:** October 2010
ARC #: **GDOT #:**
Description: Installation of groundwater monitoring wells, collection of groundwater/soil samples, sample analysis, and groundwater monitoring program as required by the Georgia Environmental Protection Division to complete UST system closure. Under this contract, this process will then lead to Soil Remediation for the sites via methods approved by EPD.

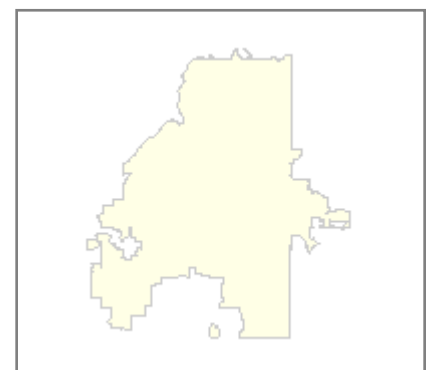


Funding: ERP Project #
17102656

Homeland Security

Project Number: 98.08.047

Estimated Cost: \$28,200,000 **Phase:** Planning
Project Manager: Oakley, Dan **Project Type:** Water
Start Date: **End Date:**
ARC #: **GDOT #:**
Description: Improvements to the security apparatus in place at all DWM water and wastewater facilities as mandated and required by federal and other regulatory authorities.



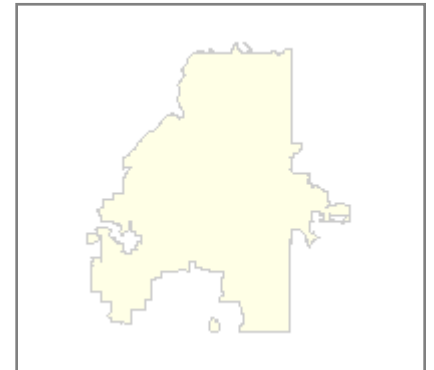
Funding: ERP Project #
17102366

CAPITAL PROJECTS

Reserve for Appropriations - Regulatory or Contract Compliance

Project Number: 98.99.003

Estimated Cost: \$2,000,000 **Phase:** Construction
Project Manager: Hunt, Lee **Project Type:** Water
Start Date: January 2004 **End Date:** December 2015
ARC #: **GDOT #:**
Description: This project assignment is a reserve funding account to reinforce Bureau of Drinking Water CIP Regulatory or Contract Compliance projects that are either underestimated or develop unforeseen additional scope.

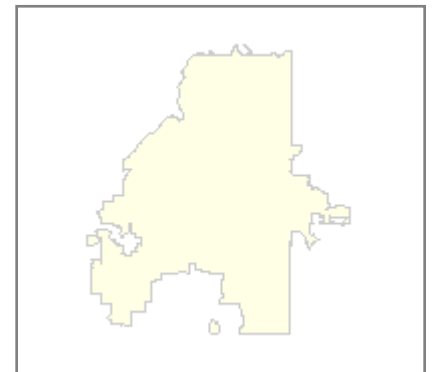


Funding: ERP Project #

Bellwood Quarry Reservoir

Project Number: 07.05.009

Estimated Cost: \$229,400,000 **Phase:** Planning
Project Manager: Jacob, Ben **Project Type:** Water
Start Date: June 2006 **End Date:** July 2014
ARC #: **GDOT #:**
Description: Bellwood Quarry is planned for conversion from an active rock quarry into a 2.4 billion gallon reservoir of raw water for the Atlanta drinking water system. The reservoir will cover approximately 40 acres plus a perimeter buffer area. The reservoir will be filled with water from the Chattahoochee River and serve as a back-up water source for the Chattahoochee and Hemphill water treatment plants. Once filled to capacity, the reservoir will provide a 30-day backup supply of water for the two plants. The conversion of the quarry to a reservoir will take place

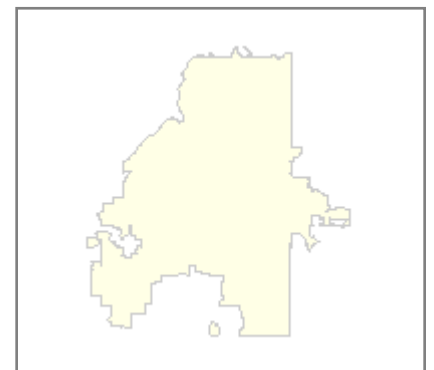


Funding: ERP Project #
17100897

Automated Meter Reading 2007-2009

Project Number: 08.02.001

Estimated Cost: \$35,313,057 **Phase:** Construction
Project Manager: Glover, Silvia **Project Type:** Water
Start Date: July 2006 **End Date:** July 2009
ARC #: **GDOT #:**
Description: City wide automated reading project: The project is to replace or retrofit all water meters in the distribution service area.



Funding: ERP Project #
17102485

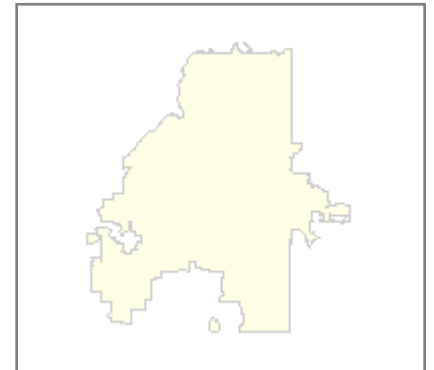
CAPITAL PROJECTS

Watershed Management

Testing and Analysis of Large Water Meters 2005-2008

Project Number: 08.02.003

Estimated Cost: \$501,736 **Phase:** Planning
Project Manager: parker, rt **Project Type:** Water
Start Date: September 2005 **End Date:** August 2008
ARC #: **GDOT #:**
Description:

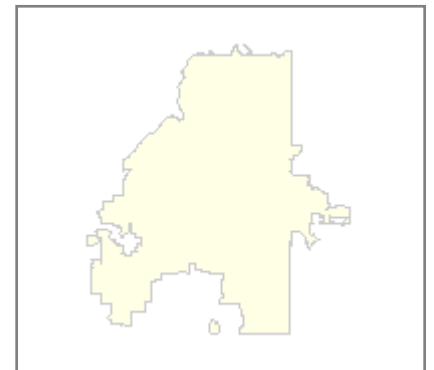


Funding: ERP Project #
17100395

Repair and Replacement of Large Water Meters 2005-2009

Project Number: 08.02.004

Estimated Cost: \$14,147,144 **Phase:** Planning
Project Manager: parker, rt **Project Type:** Water
Start Date: February 2005 **End Date:** May 2009
ARC #: **GDOT #:**
Description: city wide repair and replacement of large meters project

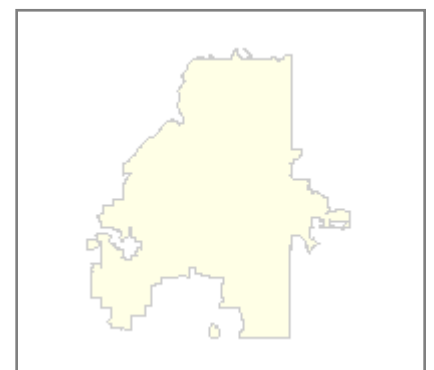


Funding: ERP Project #
17102664

Pipe Laying - Annual Contract 2005-2008

Project Number: 08.02.010

Estimated Cost: \$43,435,968 **Phase:** Planning
Project Manager: Firoozi, Bahman **Project Type:** Water
Start Date: December 2004 **End Date:** July 2008
ARC #: **GDOT #:**
Description: Annual contract to install system-wide pipe laying projects for the drinking water system.



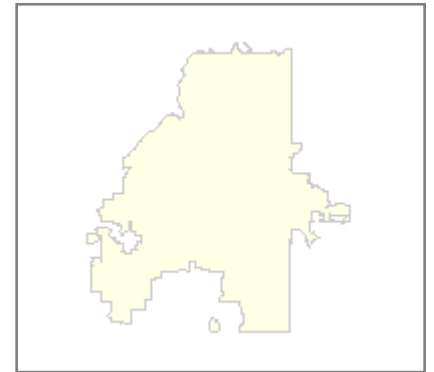
Funding: ERP Project #
17100395

CAPITAL PROJECTS

Facility Roof Improvements

Project Number: 08.03.005

Estimated Cost: \$1,300,000 **Phase:** Design
Project Manager: Hunt, Lee **Project Type:** Water
Start Date: March 2009 **End Date:** November 2010
ARC #: **GDOT #:**
Description: This project includes design, construction, and CM activities to replace the roofs on water facility pump stations at Northside, Hartsfield, and Adamsville.

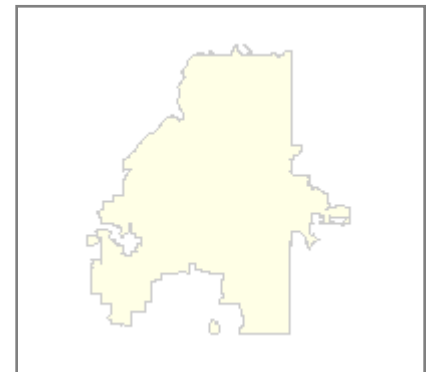


Funding: ERP Project #
17102452

Hemphill WTP Clearwells

Project Number: 98.02.042

Estimated Cost: \$1,669,630 **Phase:** Planning
Project Manager: Miller, Scott **Project Type:** Water
Start Date: **End Date:** October 2010
ARC #: **GDOT #:**
Description: This project involves the design, construction, and improvements of clearwells in the Hemphill Water Treatment Plant Complex to improve the drinking water treatment process.

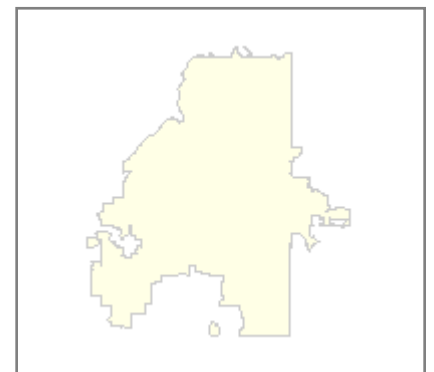


Funding: ERP Project #
17100388

Adamsville Transmission Main Improvements

Project Number: 98.03.009

Estimated Cost: \$52,435,219 **Phase:** Planning
Project Manager: Bavani, Reza **Project Type:** Water
Start Date: March 2005 **End Date:** January 2015
ARC #: **GDOT #:**
Description: Water Transmission Main approximately 21,625 linear feet of 48 inches transmission main, Cross connecting tie-ins to existing 42 inches concrete Transmission Main, Replacement of Venturi meter at Northside & Adamsville Pumping Stations.



Funding: ERP Project #
17102659

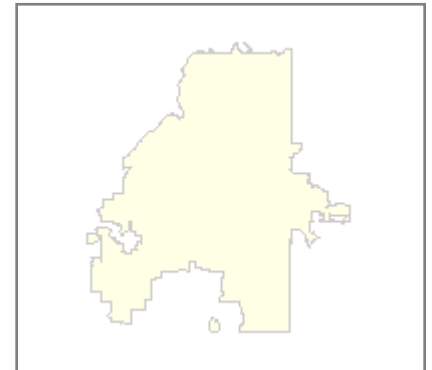
CAPITAL PROJECTS

Hemphill South Phase 1 Transmission Main

Project Number: 98.04.003

Estimated Cost: \$72,926,211 **Phase:** Planning
Project Manager: Haghighat, Marshall **Project Type:** Water
Start Date: January 2005 **End Date:** September 2012
ARC #: **GDOT #:**

Description: This project includes engineering, construction management, and construction to implement a new drinking water transmission main. This water main will consist of approximately 64,000 linear feet of pipe, up to 54-inches in diameter, and the route will essentially run from the Hemphill Pump Station on Northside Drive to the Hartsfield Pump Station on Loop Road adjacent to the airport.



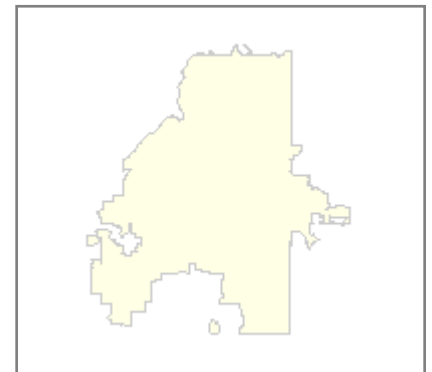
Funding: ERP Project #
17102755

Raw Water Transmission Mains

Project Number: 98.04.007

Estimated Cost: \$30,684,239 **Phase:** Design
Project Manager: Jacob, Ben **Project Type:** Water
Start Date: March 2005 **End Date:** July 2013
ARC #: **GDOT #:**

Description: Design and construct improvements to the existing raw water pipelines and pump station serving Hemphill and Chattahoochee Water Treatment Plants (WTPs) that will improve reliability and meet system demands through 2030. These improvements are considered a life-extension of the existing pipelines and pump station. This project scope assumes a tunnel between Bellwood Reservoir and Hemphill WTP is designed and constructed as part of the Bellwood Reservoir Project.



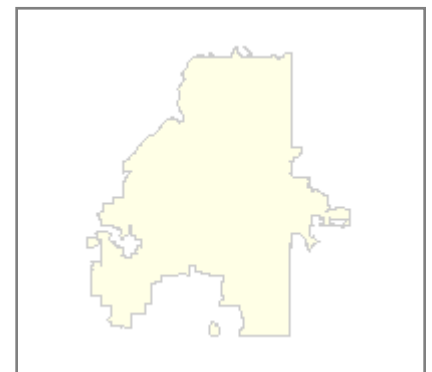
Funding: ERP Project #
17102474

GA Tech - Midtown Water Main Replacement

Project Number: 98.04.031

Estimated Cost: \$47,071,942 **Phase:** Planning
Project Manager: Haghighat, Marshall **Project Type:** Water
Start Date: November 2005 **End Date:** July 2012
ARC #: **GDOT #:**

Description: This project includes engineering, construction management, and construction activities to replace drinking water mains in the Georgia Tech - Midtown area. This project will consist of replacing over 195,000 linear feet of distribution pipe, 8 to 30 inches in diameter.



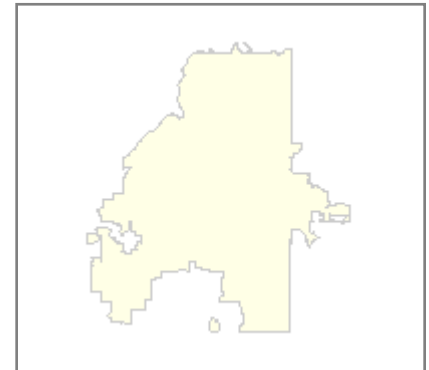
Funding: ERP Project #
17102596

English Avenue, Vine City, Bankhead Water Main Replacement

Project Number: 98.04.101

Estimated Cost: \$37,911,119 **Phase:** Planning
Project Manager: Haghighat, Marshall **Project Type:** Water
Start Date: May 2010 **End Date:** September 2016
ARC #: **GDOT #:**

Description: This project includes engineering, construction management, and construction activities to replace drinking water mains in the English Ave, Vine city and Bankhead area. This project will consist of replacing over 171,479 linear feet of distribution pipe, 8 to 12 inches in diameter.



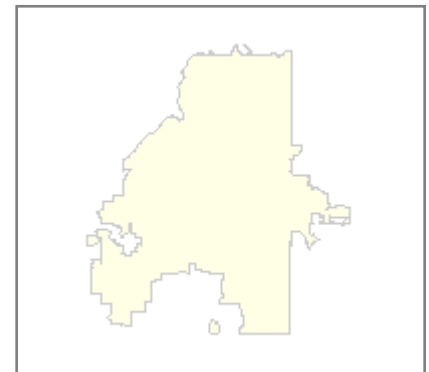
Funding: ERP Project #
17102661

Old Fourth Ward, Inman Park Area Water Main Replacement Program

Project Number: 98.04.102

Estimated Cost: \$22,319,344 **Phase:** Planning
Project Manager: Haghighat, Marshall **Project Type:** Water
Start Date: December 2011 **End Date:** October 2018
ARC #: **GDOT #:**

Description: This project includes engineering, construction management, and construction activities to replace drinking water mains in the English Ave, Old Fourth Ward, Inman park area. This project will consist of replacing over 100,768 linear feet of distribution pipe, 8 to 12 inches in diameter.



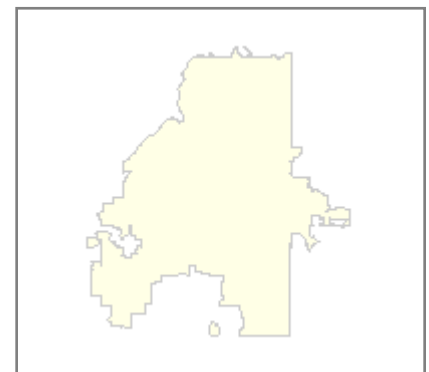
Funding: ERP Project #
17102662

Water Main Replacement Program Piedmont Heights and Ansley Park Area

Project Number: 98.04.103

Estimated Cost: \$30,927,884 **Phase:** Planning
Project Manager: Haghighat, Marshall **Project Type:** Water
Start Date: October 2008 **End Date:** August 2014
ARC #: **GDOT #:**

Description: This project includes engineering, construction management, and construction activities to replace drinking water mains in the Piedmont Heights and Ansley Park area. This project will consist of replacing over 139,809 linear feet of distribution pipe, 8 to 12 inches in diameter.



Funding: ERP Project #

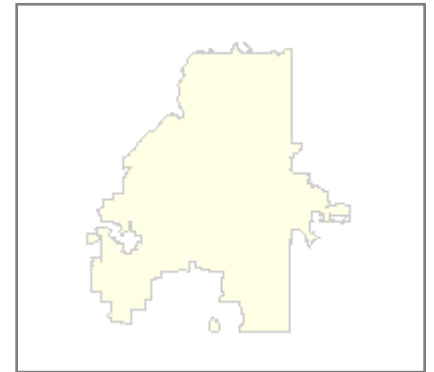
CAPITAL PROJECTS

Water Main Replacement Program Edgewood-Kirkwood-Summerhill Area

Project Number: 98.04.104

Estimated Cost: \$54,358,435 **Phase:** Planning
Project Manager: Haghighat, Marshall **Project Type:** Water
Start Date: June 2013 **End Date:** November 2020
ARC #: **GDOT #:**

Description: This project includes engineering, construction management, and construction activities to replace drinking water mains in the Edgewood, Kirkwood and Summerhill area. This project will consist of replacing over 246,070 linear feet of distribution pipe, 8 to 12 inches in diameter.



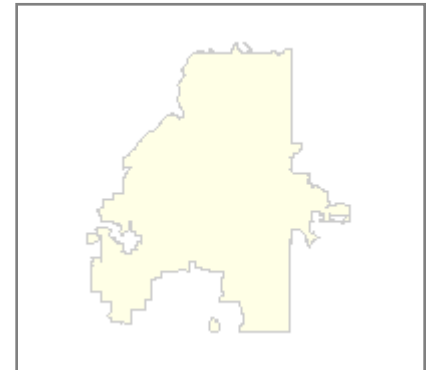
Funding: ERP Project #

Water Main Replacement Program Capital View and Lakewood Heights

Project Number: 98.04.105

Estimated Cost: \$47,570,563 **Phase:** Planning
Project Manager: Haghighat, Marshall **Project Type:** Water
Start Date: January 2016 **End Date:** December 2022
ARC #: **GDOT #:**

Description: This project includes engineering, construction management, and construction activities to replace drinking water mains in the Capital View and Lake wood Heights area. This project will consist of replacing over 215,286 linear feet of distribution pipe, 8 to 12 inches in diameter.



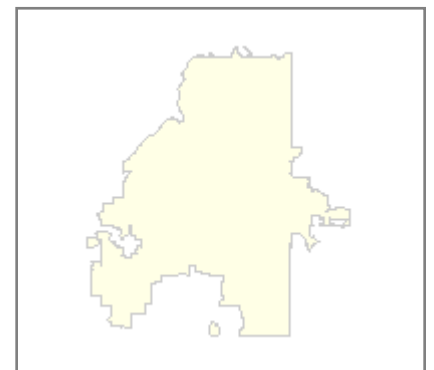
Funding: ERP Project #

Water Main Replacement Program Cascade Heights and Florida Heights

Project Number: 98.04.106

Estimated Cost: \$60,085,922 **Phase:** Planning
Project Manager: Haghighat, Marshall **Project Type:** Water
Start Date: August 2017 **End Date:** January 2025
ARC #: **GDOT #:**

Description: This project includes engineering, construction management, and construction activities to replace drinking water mains in the Cascade Heights and Florida Heights area. This project will consist of replacing over 272,045 linear feet of distribution pipe, 8 to 12 inches in diameter.



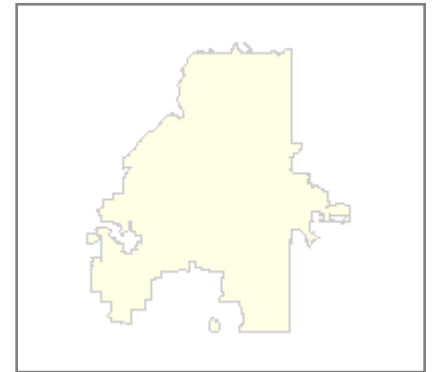
Funding: ERP Project #

CAPITAL PROJECTS

Downtown Elevated Storage Tank

Project Number: 98.05.003

Estimated Cost: \$4,674,843 **Phase:** Planning
Project Manager: Hunt, Lee **Project Type:** Water
Start Date: April 2006 **End Date:** December 2015
ARC #: **GDOT #:**
Description: This project will erect a 2.0 Million Gallon water storage tank in Southeast Atlanta on existing City property along Holtzclaw Street.

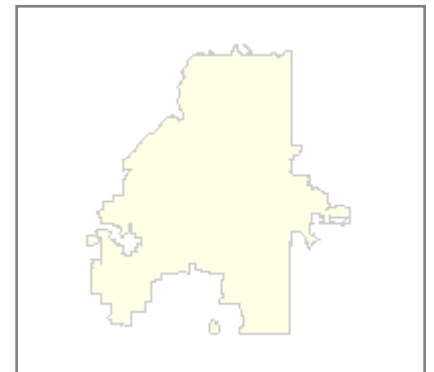


Funding: ERP Project #

Southwest Main Improvements 30-inch

Project Number: 98.08.024

Estimated Cost: \$59,749,970 **Phase:** Planning
Project Manager: Bavani, Reza **Project Type:** Water
Start Date: January 2005 **End Date:** August 2012
ARC #: **GDOT #:**
Description: Design 30,000 lf feet of 54-inch water main that will run from the Adamsville Booster Pump Station south along Fairburn Road to Campbellton Road; and design 34,000 lf of 30-inch water main that will run from the intersection of Mt. Gilead Road and Fairburn Rd. east along Mt. Gilead Road and then east along Campbellton Rd. and Dill Avenue to the intersection of Sylvan Road.

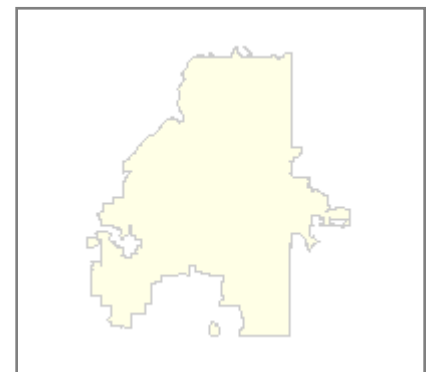


Funding: ERP Project #
17102478

Automation of Hemphill and Chattahoochee Treatment Plants

Project Number: 98.08.037

Estimated Cost: \$13,045,000 **Phase:** Construction
Project Manager: Smith, Roger **Project Type:** Water
Start Date: December 2004 **End Date:**
ARC #: **GDOT #:**
Description: Design plantwide Supervisory Control and Data Acquisition Systems for the Hemphill WTP, Chattahoochee WTP, and Chattahoochee Raw Water Pump Station.



Funding: ERP Project #
17102481

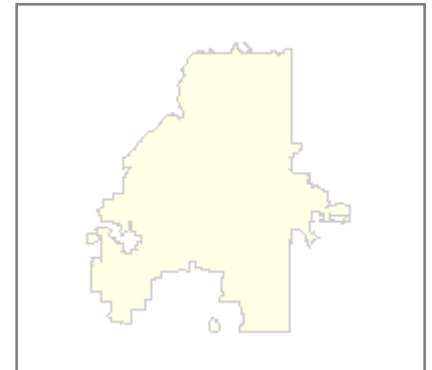
CAPITAL PROJECTS

Hemphill WTP Electrical Switchgear Replacement

Project Number: 98.08.038

Estimated Cost: \$7,753,826 **Phase:** Planning
Project Manager: Hunt, Lee **Project Type:** Water
Start Date: February 2005 **End Date:** July 2010
ARC #: **GDOT #:**

Description: This project includes the replacement of two existing line-ups of outdoor electrical switchgear at the Hemphill Water Treatment Plant that are at the end of their useful lifespan with new double ended switchgear. The project also includes additional ductbanks for the double ended service and replacement of electrical conductors.



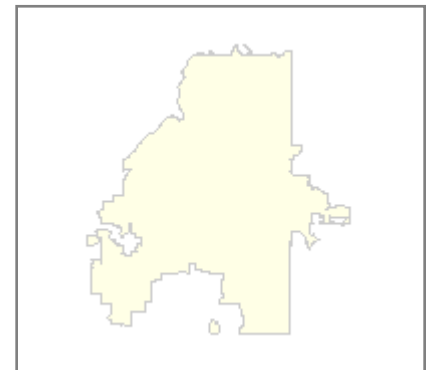
Funding: ERP Project #
17102482

Asset Management System

Project Number: 98.08.045

Estimated Cost: \$1,836,310 **Phase:** Planning
Project Manager: Smith, Roger **Project Type:** Water
Start Date: **End Date:**
ARC #: **GDOT #:**

Description: This project will establish a baseline Asset Management database of Drinking Water Facility equipment. It includes inventoring and establish the condition, value, O&M costs.



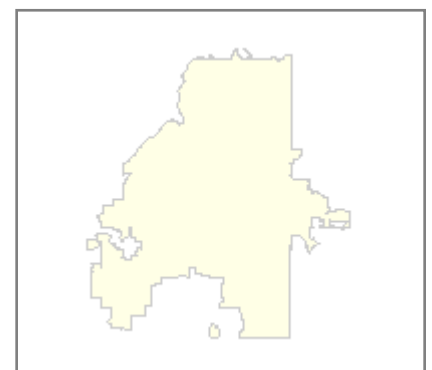
Funding: ERP Project #
17102483

Water System Plant Maintenance Building

Project Number: 98.08.048

Estimated Cost: \$7,800,000 **Phase:** Planning
Project Manager: Franklin, Terrance **Project Type:** Water
Start Date: September 2009 **End Date:** November 2011
ARC #: **GDOT #:**

Description: Upgrade and improvements to the Water Systems Plant Maintenance buildings to ensure efficiency and effectiveness of Water Treatment Operations.



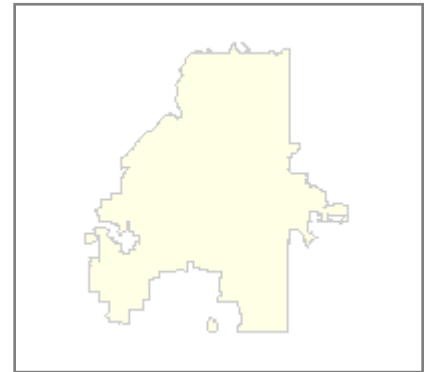
Funding: ERP Project #
17100400

CAPITAL PROJECTS

Chattahoochee/Hemphill WTPs Various Improv. - Phase II

Project Number: 98.08.091

Estimated Cost: \$21,428,726 **Phase:** Construction
Project Manager: Hallworth, Mike **Project Type:** Water
Start Date: August 2006 **End Date:** November 2010
ARC #: **GDOT #:**
Description: Various improvements of the solids handling at both the Chattahoochee and Hemphill WTP's.

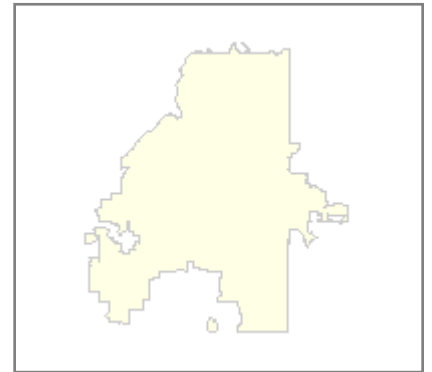


Funding: ERP Project #

Reserve for Appropriations - System Renewal or Operational Reliability

Project Number: 98.99.002

Estimated Cost: \$8,000,000 **Phase:** Planning
Project Manager: Barnes, George **Project Type:** Water
Start Date: **End Date:**
ARC #: **GDOT #:**
Description: A contingency fund for the Renewal or Operational Operability Program which is reduced throughout the program as projects are awarded and completed.



Funding: ERP Project #