

Baton Rouge SSO Program

Progress Report



2nd Quarter 2012



Prepared for
City of Baton Rouge/
East Baton Rouge Parish
Department of Public Works

Prepared by
CH2MHILL

In association with
SIGMA Consulting Group, Inc.
ILSI Engineering

BATON ROUGE 
Program

Program Management

The Sanitary Sewer Overflow (SSO) Program is improving the City of Baton Rouge/East Baton Rouge Parish's wastewater infrastructure, contributing to meeting important Consent Decree requirements, and preparing a solid foundation for future growth in the Parish.

During the second quarter of 2012, construction on 48 projects continued as scheduled with focused priority on communicating with residents and business owners who may be affected by construction.

SSO Program staff continue to work collaboratively with the Mayor-President's office and the Department of Public Works and Metropolitan Council to encourage local participation on program projects and build local business capacity. In March, Program staff participated in the Small Business Education Series sponsored by the Small Business

Development Center. A short presentation was made covering what SSO Program contractors look for in small business subcontractors, followed by a panel discussion with participants addressing questions on subcontracting topics. A

list of current construction projects and project prime contractors was provided along with a fact sheet. SSO Program staff also participated in two small and disadvantaged business networking events, one sponsored by the Mayor-President's office and another by Southern University. Program staff discussed projects and potential collaboration with businesses participating in the events.



SSO Program staff participated in events promoting small business participation in April and June.

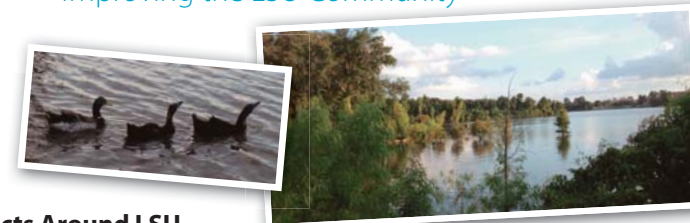
2nd Quarter Highlights

- 354 Contractors
- 108 Active Projects
 - » 24 Projects Completed
 - » 48 Projects In Construction
 - » 36 Projects in Design



In The Spotlight

Improving the LSU Community



Multiple Projects Around LSU

Located in the heart of Baton Rouge, the LSU campus attracts students, scholars, and visitors from around the world. Maintaining infrastructure to serve this community requires continuous planning and coordination. The Sanitary Sewer Overflow (SSO) Program involves the design and construction of eight projects in and around LSU to improve the community's sewer system's capacity. In a collaborative effort, the Department of Public Works, SSO program management team, and LSU staff have partnered to meet the needs of this growing community.

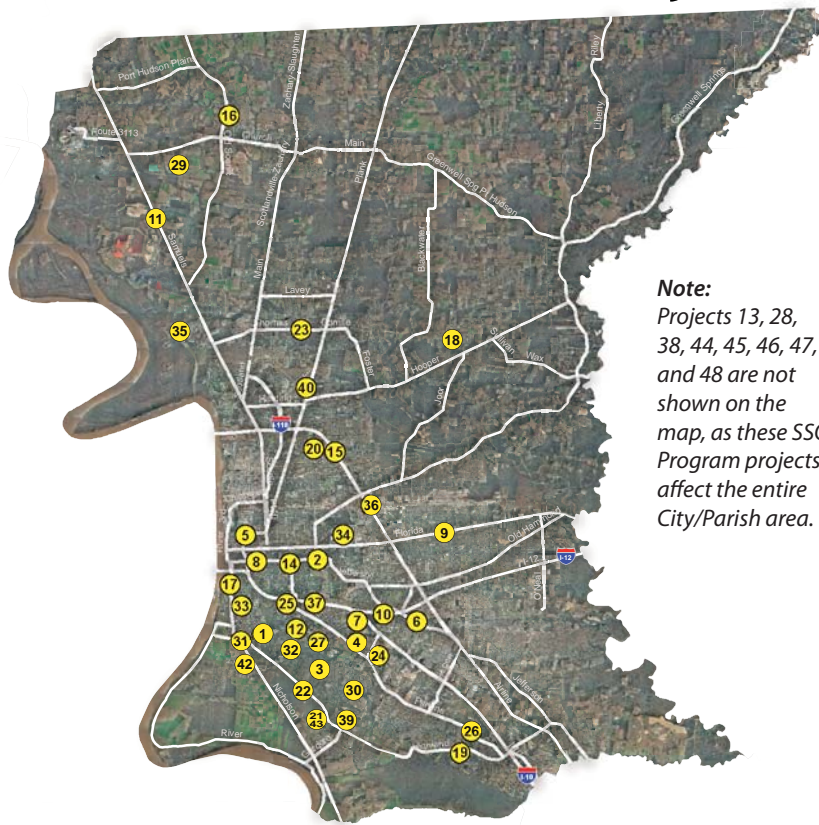
Community Improvements

Scheduled infrastructure improvements for LSU and the surrounding lakes communities will reduce sanitary sewer overflows during rain and storm events. More than 158,000 linear feet of pipeline in this area will be upgraded by either increasing pipe sizes or installing additional parallel piping. These projects also involve the upgrade or replacement of a number of pump stations in the area. Each of these eight projects are currently in some phase of design or construction and all phases are set for completion by March 2017.

Project Title	Linear Feet	Pump Stations
Central Consolidation Pump Station 42 Forcemain - Phase 2	26,000	
Central Consolidated Pump Stations		9
Multiple Pump Stations-Nicholson Drive - Brightside Drive	15,900	6
Airline Highway Pipeline Improvements	80,000	
Pump Station 58 Improvements		1
Bayou Duplantier Area Sewer Upgrades	13,200	
Multiple Pump Stations-Highland Road - Kenilworth Parkway		12
Highland Road Pipeline Improvements - Group A	23,400	

- **Goal:** Increase the community sanitary sewer flow capacity to reduce overflows during rain and storm events
- **Method:**
 - » Increase piping diameter or install parallel piping when that is the more effective alternative.
 - » Divert flow from the Central Waste Water Treatment Plant (WWTP) to the South WWTP to allow decommissioning of the older, less efficient plant
 - » Replace or upgrade area pump stations
- **Improvements:** 158,500 linear feet of various sized piping and replacement or upgrades to 28 pump stations

Construction Projects



Note:
Projects 13, 28, 38, 44, 45, 46, 47, and 48 are not shown on the map, as these SSO Program projects affect the entire City/Parish area.

1. Stanford Avenue - Morning Glory Road: This rehabilitation project involves replacing or rehabilitating 704 manholes and 57,600 linear feet of gravity main.
2. Foster Drive - Government Street (Phase B): This rehabilitation project involves improving 78,700 linear feet of gravity main.
3. Kenilworth Blvd - Boone Drive: This rehabilitation project is replacing or rehabilitating 1,159 manholes and 72,000 linear feet of gravity main.
4. Bluebonnet Blvd - Jefferson Hwy (Phase I): This rehabilitation project replaces or rehabilitates 822 manholes and 54,200 linear feet of gravity main.
5. Downtown Area Pump Station Improvements: Located in downtown Baton Rouge, this capacity project involves upgrading three pump stations.
6. Multiple PS - Jefferson Hwy - Park Forest Drive: This capacity project involves upgrading six pump stations.
7. Citilace/Essen Area - PS 119 & FM Improvements: This capacity project involves upgrading a pump station and improving 8,100 linear feet of forcemain.
8. South Blvd - St. Joseph St/25th St - North Acadian Thruway: This capacity project involves improving 18,360 feet of forcemain and 3,000 feet of gravity main.
9. Sharp Road - Florida Blvd: This rehabilitation project involves replacing or rehabilitating 1,154 manholes and improving 274,475 feet of gravity main.
10. Bluebonnet Blvd - Jefferson Hwy (Phase II): This rehabilitation project involves replacing or rehabilitating 1,325 manholes and improving 63,100 feet of gravity main.
11. ZATNIP (Phase I - Three PS and Equalization): This capacity project involves upgrading three pump stations.
12. Acadian Thruway - Perkins Road: This rehabilitation project involves replacing or rehabilitating 517 manholes and improving 36,900 feet of gravity main.
13. Annual Parish Wide Physical Inspection Contract: This project involves cleaning, smoke testing, and CCTV inspection of sewer pipes and manholes throughout the parish.
14. Acadian Thruway - Claycut Road: This rehabilitation project involves replacing or rehabilitating 712 manholes and improving 76,000 feet of gravity main.
15. Brookstown Road - Evangeline Street (Phase I): This rehabilitation project involves replacing or rehabilitating 1,150 manholes and improving 161,000 feet of gravity main.
16. ZATNIP (Phase IV - Zachary Improvements): This capacity project involves improving 42,500 linear feet of forcemain.
17. Highland Road - Washington Street: This rehabilitation project involves replacing or rehabilitating 975 manholes and improving 123,800 feet of gravity main.
18. Brookstown Road - Evangeline Street (Phase II): This rehabilitation project involves replacing or rehabilitating 1,075 manholes and improving 84,000 feet of gravity main.
19. Perkins/Old Perkins Area - Booster PS 514 Improvements: This capacity project involves upgrading a pump station.
20. Group Project 1A (Veterans Pkwy - Gravity Mains): This capacity project involves improving 46,000 linear feet of gravity main.
21. SWWTP Wet Weather Improvements (Phase I): Phase 1 will provide wet weather storage, influent pumping, and preliminary treatment at the SWWTP.
22. Central Consolidated PS 42 FM (Phase I): This wastewater treatment project involves improving 32,000 linear feet of forcemain.
23. Silverleaf Road - Ford Street: This rehabilitation project involves replacing or rehabilitating 1,388 manholes and improving 115,200 linear feet of gravity main.
24. Staring Lane FM (Phase III - Perkins to P558): This capacity project involves improving 10,200 linear feet of forcemain.
25. Central Consolidated FM (2,3,5,7,10) (Phase I): This capacity project involves improving 22,000 linear feet of forcemain.
26. Highland Road - Burbank Drive: This capacity project involves improving 39,400 linear feet of forcemain.
27. Bayou Duplantier Area Sewer Upgrades: This capacity project involves improving 12,600 linear feet of forcemain and 600 linear feet of gravity main.
28. EPA SCADA: Supervisory Control and Data Acquisition will be installed to provide central collection, storage, and processing of data from the WWTPs and the collection system.
29. ZATNIP (Phase III - 964 to Red Mud Lakes): This capacity project involves improving 27,000 linear feet of forcemain.
30. Staring Lane FM (Phase II - Highland to Perkins): This capacity project involves improving 12,363 linear feet of forcemain.
31. Central Consolidated PS 42 FM (Phase II): This capacity project involves improving 26,000 linear feet of forcemain.
32. Central Consolidated FM (Phase II - 2,3,5,7,10): This capacity project involves improving 13,405 linear feet of forcemain.
33. Central Pump Station - PS 42: This capacity project involves upgrading one pump station.
34. Airline Highway - Goodwood Blvd (Phase I): This rehabilitation project involves replacing or rehabilitating 1,438 manholes and improving 120,800 linear feet of gravity main.
35. ZATNIP: Phase II - Red Mud Lakes FM: This capacity project involves improving 33,500 linear feet of forcemain.
36. Choctaw Storage and Pump Station Facility: This wastewater treatment project involves upgrading three pump stations and improving 25,000 linear feet of forcemain.
37. Central Consolidated Pump Stations (2,3,4,5,6,7,10, and 91): This capacity project involves upgrading nine pump stations.
38. Emergency Generators Installation: This project involves installing generators at each pump station in East Baton Rouge Parish to ensure continuity of service during power failures.
39. PS 58A Overflow Pump Station: This capacity project involves upgrading one pump station.
40. Hooper Storage: This wastewater treatment plant project involves improving 3,360 linear feet of forcemain.
41. Group Project 1B (Veterans Parkway - PS and FM): This capacity project involves upgrading eight pump stations and improving 33,500 linear feet of forcemain and 600 linear feet of gravity main.
42. Multiple PS (Nicholson Drive - Brightside Drive): This capacity project involves upgrading six pump stations and improving 13,000 linear feet of forcemain and 2,900 linear feet of gravity main.
43. SWWTP Wet Weather Improvements (Phase II): This project involves expanding the SWWTP to accommodate a peak flow of 200 MGD. Additionally, wet weather improvements within the treatment process will be made.
44. Emergency Generators Purchasing: This project involves purchasing generators at each of the pump stations in East Baton Rouge Parish to ensure continuity of service during power failures.
45. SCADA - Master Plan: This project involves developing a parish wide centralized control system.
46. Annual Parish Wide CIPP Contract: This contract provides cured-in-place pipe rehabilitation services throughout the parish.
47. Annual Parish Wide Manhole Rehabilitation Contract: This service contract involves rehabilitation of manholes throughout the parish.
48. Annual Parish Wide Sewer Repair & Replacement: This project involves sewer repair and replacement services parish wide.

Project Information				Project Components				SSO Partners		Cost	Schedule****			
#	Project Name	Project Type	DPW Project #	Upgraded Pump Stations	Replaced/Rehabilitated Manholes *	Linear Feet of Forcemain Improvements	Linear Feet of Gravity Main Improvements	Design Consultant	Construction Contractor	Construction Contract Amount	Project Start	Advertise for Construction Bid	Project End	
1	RMAP1: Kleinpeter Area Upgrades	RMAP1	***	03-RMP-S14	1	-	2,000	-	Monroe & Corie	Allen & LeBlanc	\$324,024.30	11/7/2006	5/5/2007	5/8/2009
2	Jefferson Highway - Hoo Shoo Too Road	Rehab	PDP	07-AR-US-0049	-	553	-	117,110	DPW	Allen & LeBlanc	\$1,769,438.12	5/16/2007	6/27/2008	9/22/2009
3	Gurney Road - Joor Road	Capacity	PDP	07-PS-BD-0017	1	-	14,475	-	Neel-Schaffer	Grady Crawford	\$1,543,733.74	1/18/2008	8/29/2008	10/2/2009
4	25th Street - North Acadian Thruway	Capacity	PDP	09-GS-UF-0008	-	-	-	-	Hartman Engineering	Design Only	\$0.00	2/2/2009	3/5/2010	2/26/2010
5	Staring Lane - Boone Drive	Rehab	PDP	08-AR-UF-0004	-	665	-	139,050	Program Rehab Team	Grady Crawford	\$4,460,957.60	11/27/2007	1/23/2009	5/3/2010
6	Comite Drive - Foster Road: Phase I	Capacity	PDP	07-PS-BD-0019	3	-	12,080	-	Monroe & Corie	Hemphill Construction	\$1,923,521.75	3/3/2008	1/16/2009	7/2/2010
7	Staring Lane FM: Phase I - Burbank to Highland	Capacity	PDP	06-WC-CP-0036	-	-	2,260	-	Monroe & Corie	James Construction	\$4,615,500.00	1/11/2008	9/19/2008	7/2/2010
8	RMAP1: PS136 Area Upgrades	RMAP1	***	99-RMP-S16	9	-	27,700	20,700	Sigma Consulting	Nottingham Construction	\$8,994,708.67	11/7/2006	11/7/2006	9/15/2010
9	NWWTP Odor Control	Treatment/Facilities	PDP	07-WT-TP-0030	-	-	-	-	Environmental Engineering Services	SEMS, Inc.	\$5,363,052.00	6/29/2007	9/30/2009	11/19/2010
10	Foster Road - Hooper Road	Capacity	PDP	07-FM-BD-0046	-	-	26,200	-	PEC	Hemphill Construction	\$8,761,675.00	2/14/2008	1/9/2009	11/30/2010
11	Burbank Road - Gardere Lane	Rehab	PDP	08-AR-UF-0003	-	787	-	168,300	Program Rehab Team	Allen & LeBlanc	\$6,126,532.88	5/16/2007	11/14/2008	1/3/2011
12	RMAP1: Industriplex Area Upgrades	RMAP1	***	99-RMP-S08	6	-	4,000	-	Forte & Tablada	BRH Garver	\$9,914,059.65	11/7/2006	11/9/2006	1/31/2011
13	Comite Drive - Foster Road: Phase II	Capacity	**	02-CS-HC-0001 (GLP#)	-	-	-	1,361	Monroe & Corie	JB James Construction	\$895,957.00	7/7/2008	6/26/2009	3/17/2011
14	Sullivan Rd / Lovett Rd / Wax Rd	Capacity	PDP	07-PS-BD-0018	3	-	4,200	2,100	Hartman Engineering	Don M. Barron Contractor	\$2,158,346.00	1/17/2008	1/16/2009	3/17/2011
15	SWWTP Combined IAPs	Treatment/Facilities	PDP	08-TP-BD-0031	-	-	-	-	CDM, MWH, URS	Brasfield & Gorrie	\$27,363,571.00	11/6/2006	12/12/2008	5/27/2011
16	Scotland Avenue - Progress Road	Rehab	PDP	09-AR-BD-0011	-	300	-	208,000	Program Rehab Team	Magnolia Construction	\$9,207,593.70	9/9/2008	9/29/2009	6/13/2011
17	Elm Grove Garden Road - Harding Blvd	Rehab	PDP	09-AR-BD-0012	-	839	-	199,500	Program Rehab Team	Allen & LeBlanc	\$12,989,270.56	10/1/2008	9/29/2009	9/26/2011
18	Oak Villa Blvd - Choctaw Street	Rehab	PDP	08-AR-UF-0005	-	990	-	245,000	Program Rehab Team	Grady Crawford	\$8,997,369.73	4/14/2008	5/15/2009	10/7/2011
19	Highland Road - Buchanan Street	Capacity	PDP	08-GS-ST-0021	-	-	13,304	9,404	Burk-Kleinpeter/ Justice & Huang (A Joint Venture)	Gilmore & Sons Construction	\$4,505,700.48	3/14/2008	4/23/2010	10/25/2011
20	Zachary Area Transm Ntwk (ZATNIP): General Design	Capacity	PDP	N/A	-	-	-	-	SJB / Owen & White	Design Only	\$0.00	3/24/2008	-	12/16/2011
21	Nicholson Dr - Highland Rd - Perkins Rd: Phase A	Capacity	PDP	09-FM-MS-047A	-	20	8,400	3,400	Buchart - Horn	Grady Crawford	\$2,591,612.82	6/29/2009	10/29/2010	2/28/2012
22	Foster Drive - Government Street: Phase A	Rehab	PDP	09-AR-BD-0015A	-	629	-	80,600	Program Rehab Team	Grady Crawford	\$4,819,752.00	5/25/2009	6/25/2010	6/18/2012
23	Group Project 2 - Small Pump Stations	Capacity	PDP	08-PS-IF-0046	7	-	-	-	ABMB Eng.	Grady Crawford	\$3,475,914.11	3/10/2008	3/26/2010	6/20/2012
24	Capitol Lake Drive - Gayosa Street / 25 th Street - North Acadian Thwy	Capacity	PDP	07-PS-BD-0048A	-	-	19,320	19,150	Hartman Engineering Shread-Kuykendall	Morgan Contracting of Florida	\$10,497,567.95	1/14/2008	6/18/2010	7/11/2012
				30	4,783	133,939	1,213,675				\$141,299,859.06			

Completed Projects



Project Information				Project Components					SSO Partners		Cost	Schedule		
#	Project Name	Project Type		DPW Project #	Upgraded Pump Stations	Replaced/Rehabilitated Manholes *	Linear Feet of Force Main Improvements	Linear Feet of Gravity Main Improvements	Design Consultant	Construction Contractor	Construction Contract Amount	Project Start	Advertise for Construction Bid	Project End
1	Stanford Avenue - Morning Glory Road	Rehab	PDP	10-AR-BD-0045	-	704	-	57,600	Program Rehab Team	Grady Crawford	\$4,991,345.20	6/25/2010	7/8/2011	7/11/2012
2	Foster Drive - Government Street: Phase B	Rehab	**	09-AR-BD-0015B	-	-	-	78,700	Program Rehab Team	Insituform Technologies	\$2,863,100.00	5/25/2009	6/25/2010	7/23/2012
3	Kenilworth Blvd - Boone Drive	Rehab	PDP	09-AR-BD-0014	-	1,159	-	72,000	Program Rehab Team	Allen & LeBlanc	\$5,168,129.23	3/26/2009	10/8/2010	7/27/2012
4	Bluebonnet Blvd - Jefferson Hwy: Phase I	Rehab	PDP	10-AR-MS-0042	-	822	-	54,200	Program Rehab Team	Allen & LeBlanc	\$3,848,872.40	2/8/2010	3/18/2011	7/27/2012
5	Downtown Area Pump Station Improvements	Capacity	PDP	08-PS-ST-0056	3	-	-	-	Shaw Env & Infrastructure, Inc.	Guy Hopkins Construction	\$4,841,000.00	3/24/2008	9/3/2010	7/31/2012
6	Multiple PS: Jefferson Hwy - Park Forest Drive	Capacity	PDP	09-PS-MS-0046	6	-	-	-	CSRS, Inc.	Grady Crawford	\$2,922,471.70	6/8/2009	3/25/2011	8/6/2012
7	Citiplace/Essen Area - PS 119 & FM Improvements	Capacity	PDP	08-FM-UF-0024	1	-	8,100	-	GSA Consulting Engineers	BRH Garver	\$2,801,502.80	2/25/2008	8/20/2010	8/8/2012
8	South Blvd-St. Joseph St/25 th St - North Acadian Thruway	Capacity	PDP	08-GS-ST-0018	-	-	18,360	3,000	Evans-Graves Hartman Eng	Reynolds, Inc.	\$17,965,049.20	3/27/2008	4/16/2010	8/27/2012
9	Sharp Road - Florida Blvd	Rehab	PDP	09-AR-BD-0013	-	1,154	-	274,475	Program Rehab Team	Reynolds, Inc.	\$17,492,855.00	1/15/2009	4/16/2010	9/12/2012
10	Bluebonnet Blvd - Jefferson Hwy: Phase II	Rehab	PDP	10-AR-MS-0043	-	1,325	-	63,100	Program Rehab Team	Reynolds, Inc.	\$4,482,869.35	3/23/2010	4/29/2011	9/13/2012
11	ZATNIP: Phase I - 3 PS & Equalization	Capacity	PDP	10-FM-IF-0002	3	-	-	-	SJB/Owen & White	Max Foote Construction	\$18,486,500.00	3/24/2008	8/20/2010	10/19/2012
12	Acadian Thruway - Perkins Road	Rehab	PDP	10-AR-BD-0044	-	517	-	36,900	Program Rehab Team	Grady Crawford	\$3,454,867.14	5/31/2010	8/26/2011	11/21/2012
13	Annual Parish Wide Physical Inspection Contract	Other	***	08-PI-UF-0051	-	-	-	-	VIS / CES	VIS / CES	\$2,672,437.10	1/1/2012	12/16/2011	12/30/2012
14	Acadian Thruway - Claycut Road	Rehab	PDP	10-AR-BD-0046	-	712	-	76,000	Program Rehab Team	Allen & LeBlanc	\$6,297,277.60	8/2/2010	8/26/2011	1/11/2013
15	Brookstown Road - Evangeline Street: Phase I	Rehab	PDP	10-AR-BD-0039	-	1,150	-	161,000	Program Rehab Team	Grady Crawford	\$10,309,180.44	7/10/2009	10/15/2010	1/15/2013
16	ZATNIP: Phase IV - Zachary Improvements	Capacity	PDP	10-FM-IF-0005	-	-	42,500	-	SJB/Owen & White	Wicker Construction	\$7,091,115.00	3/24/2008	8/27/2010	1/22/2013
17	Highland Road - Washington Street	Rehab	PDP	11-AR-MS-0022	-	975	-	123,800	Program Rehab Team	Wharton-Smith, Inc.	\$11,483,138.00	10/13/2010	9/9/2011	1/24/2013
18	Brookstown Road - Evangeline Street: Phase II	Rehab	PDP	10-AR-BD-0040	-	1,075	-	84,000	Program Rehab Team	John Plott Company	\$5,467,639.63	10/8/2009	11/12/2010	2/15/2013
19	Perkins/Old Perkins Area - Booster PS 514 Improvements	Capacity	PDP	09-PS-MS-0034	1	-	-	-	GEC	Wharton-Smith, Inc.	\$8,387,000.00	4/24/2009	4/8/2011	2/19/2013
20	Group Project 1A: Veterans Pkwy - Gravity Mains	Capacity	PDP	08-GS-UF-0053	-	-	-	46,000	URS Corp.	Texas Sterling Construction	\$19,581,108.00	3/10/2008	10/29/2010	3/29/2013
21	SWWTP Wet Weather Improvements: Phase I	WWTP	PDP	08-TP-BD-0033	-	-	-	-	CDM	Brasfield & Gorrie	\$108,443,892.00	1/23/2008	3/26/2010	4/10/2013
22	Central Consolidated PS 42 FM: Phase I	Capacity	PDP	09-FM-MS-036A	1	-	32,000	-	SJB/Owen & White	Reynolds, Inc.	\$15,470,867.00	11/7/2008	4/29/2011	5/6/2013
23	Silverleaf Road - Ford Street	Rehab	PDP	10-AR-BD-0041	-	1,388	-	115,200	Program Rehab Team	John Plott Company	\$8,024,945.73	10/26/2009	1/28/2011	5/17/2013
24	Staring Lane FM - Phase III: Perkins to PS58	Capacity	PDP	06-WC-CP-0036	-	-	10,200	-	Monroe & Corie	Reynolds, Inc.	\$7,175,653.70	4/30/2009	5/27/2011	5/29/2013
25	Central Consolidated FM (2,3,5,7,10): Phase I	Capacity	PDP	09-FM-MS-033A	-	-	22,000	-	Shread-Kuyrkendall & Asc Inc.	Wharton-Smith, Inc.	\$11,154,538.00	11/7/2008	9/16/2011	5/31/2013
26	Highland Road - Burbank Drive	Capacity	PDP	08-FM-ST-0023	-	-	39,400	-	GOTECH, Inc.	RACON, Inc.	\$20,591,067.00	3/31/2008	10/29/2010	6/11/2013
27	Bayou Duplantier Area Sewer Upgrades	Capacity	PDP	09-GS-MS-0042	-	-	12,600	600	Neel-Schaffer	S.J. Louis Construction	\$4,835,681.50	8/31/2009	7/1/2011	6/24/2013
28	EPA SCADA	SCADA	***	03-GMP-0001	-	-	-	-	N/A	Prime Controls, L.P.	\$699,685.00	3/2/2010	5/13/2011	6/28/2013
29	ZATNIP: Phase III - 964 to Red Mud Lakes	Capacity	PDP	10-FM-IF-0004	-	-	27,000	-	SJB/Owen & White	Hemphill Construction	\$8,947,920.00	3/24/2008	10/15/2010	7/5/2013
30	Staring Lane FM - Phase II: Highland to Perkins	Capacity	PDP	06-WC-CP-0036	-	-	12,363	-	Monroe & Corie	JB James Construction	\$9,892,090.00	4/4/2008	8/6/2010	7/22/2013
31	Central Consolidated PS 42 FM: Phase II	Capacity	**	09-FM-MS-036B	-	-	26,000	-	SJB/Owen & White	S.J. Louis Construction	\$12,322,052.40	11/7/2008	12/2/2011	7/23/2013
32	Central Consolidated FM (2,3,5,7,10): Phase II	Capacity	**	09-FM-MS-033B	-	-	13,405	-	Shread-Kuyrkendall & Asc Inc.	Reynolds, Inc.	\$7,585,251.00	11/7/2008	12/2/2011	8/1/2013
33	Central Pump Station - PS 42	Capacity	PDP	09-PS-UF-0003	1	-	-	-	MWH	Reynolds, Inc.	\$10,527,000.00	10/21/2008	10/14/2011	8/13/2013
34	Airline Highway - Goodwood Blvd: Phase I	Rehab	PDP	11-AR-MS-0027	-	1,438	-	120,800	Program Rehab Team	Grady Crawford	\$8,985,770.27	2/8/2011	4/13/2012	8/22/2013
35	ZATNIP: Phase II - Red Mud Lakes FM	Capacity	PDP	10-FM-IF-0003	-	-	33,500	-	SJB/Owen & White	Wharton-Smith, Inc.	\$13,308,752.00	3/24/2008	12/16/2011	1/21/2014
36	Choctaw Storage and Pump Station Facility	WWTP	PDP	09-PS-UF-0009	3	-	25,000	-	CDM	Brasfield & Gorrie	\$43,237,000.00	4/14/2008	10/22/2010	3/17/2014
37	Central Consolidated Pump Stations (2,3,4,5,6,7,10 and 91)	Capacity	PDP	09-PS-MS-0035	9	-	-	-	Burk Kleinpeter/JIG	Reynolds, Inc.	\$20,497,631.90	11/7/2008	8/12/2011	3/21/2014
38	Emergency Generators Installation	Other	**	09-PS-BD-0037	-	-	-	-	N/A	Grady Crawford	\$7,113,634.00	5/23/2011	3/28/2008	5/21/2014
39	PS 58A Overflow Pump Station	Capacity	PDP	09-PS-UF-0001	1	-	-	-	GEC	Cajun Constructors	\$13,012,000.00	1/5/2009	3/9/2012	5/30/2014
40	Hooper Storage	WWTP	PDP	09-PS-UF-0007	-	-	3,360	-	TRC Engineers	Cecil Gassiott	\$17,427,113.00	1/19/2009	4/27/2012	7/11/2014
41	Group Project 1B: Veterans Parkway - PS and FM	Capacity	PDP	08-PS-UF-0054	8	-	33,500	600	Evans-Graves/Burk Kleinpeter	Grady Crawford	\$22,815,933.72	3/10/2008	4/13/2012	9/30/2014
42	Multiple PS: Nicholson Drive - Brightside Drive	Capacity	PDP	09-PS-MS-0048	6	-	13,000	2,900	Arcadis U.S., Inc.	Layne Heavy Civil, Inc.	\$11,516,552.25	9/14/2009	5/4/2012	10/13/2014
43	SWWTP Wet Weather Improvements: Phase II	WWTP	PDP	08-TP-BD-0055	-	-	-	-	MWH	Brasfield & Gorrie	\$11,251,000.00	10/1/2008	8/19/2011	12/26/2014
44	Emergency Generators Purchasing	Other	**	09-PS-BD-0037	-	-	-	-	N/A	ARCCO	\$19,087,906.03	10/1/2009	6/15/2009	12/31/2014
45	SCADA - Master Plan	SCADA	***	-	-	-	-	-	RFP Award 7/12/12	Design Only	\$0.00	3/2/2010	6/8/2012	12/22/2017
46	Annual Parish Wide CIPP Contract	Rehab	***	11-CP-UF-0007	-	-	-	-	N/A	Boh Brothers	\$1,856,634.00	-	9/16/2011	-
47	Annual Parish Wide Manhole Rehab Contract	Rehab	***	11-MH-UF-0006	-	-	-	-	N/A	Grady Crawford	\$1,146,458.24	-	9/16/2011	-
48	Annual Parish Wide Sewer Repair & Replacement	Rehab	***	11-PN-UF-0043	-	-	-	-	N/A	Grady Crawford	\$1,163,048.50	-	9/30/2011	-
					43	12,419	372,288	1,370,875			\$678,697,535.03			

UNDER CONSTRUCTION

* All manholes are inspected in the project area. Only some are rehabilitated or replaced.
 ** These projects are included in the Program Delivery Plan (PDP), however are not shown as phases A/1 and B/2.
 During design, it was determined that these projects should be split into phases for better constructability.

*** These projects are not included in the PDP, however are either Remedial Measures Action Plan 1 projects (RMAP1) or are projects identified in the Wastewater Master Plan (not part of the EPA Consent Decree)

**** Program Rehab Team includes Video Industrial Services and/or Compliance Envisystems for physical inspection services, CSRS, Inc. for design/survey and plan preparation all under contract with the City-Parish, the direction and management of the Program Management Team.

Project Information				Design Consultant	Cost	Schedule			
#	Project Name	Project Type		DPW Project #	Design Consultant	Estimated PDP Construction Value	Project Start	Advertise for Construction Bid	Project End
1	Plank Road - Kleinpeter Road	Capacity	PDP	09-GS-UF-0028	Forte & Tablada	\$8,000,000	3/23/2009	10/12/2012	10/3/2014
2	Airline Highway - Goodwood Blvd: Phase II	Rehab	PDP	11-AR-MS-0028	Program Rehab Team	\$11,900,000	2/8/2011	10/19/2012	12/20/2013
3	Government Street - South Acadian Thruway	Capacity	PDP	09-GS-MS-0043	GSA Consulting Engineers	\$4,680,000	8/28/2009	10/12/2012	1/13/2014
4	South Blvd - Saint Joseph: Phase B	Capacity	PDP	07-PS-BD-0048A	Hartman Engineering Shread-Kuykendall	\$2,000,000	2/15/2012	10/26/2012	12/31/2013
5	Nicholson Dr - Highland Rd - Perkins Rd: Phase B	Capacity	**	09-FM-MS-047B	Buchart - Horn	\$9,480,000	6/29/2009	11/9/2012	2/19/2014
6	Jones Creek Road - Tiger Bend Road	Rehab	PDP	TBA	Program Rehab Team	\$5,200,000	9/14/2011	10/12/2012	1/6/2014
7	O'Neal Lane Pipeline Projects: Phase A	Capacity	PDP	10-FM-MS-008A	URS Corp.	\$12,157,000	9/29/2009	11/9/2012	4/8/2014
8	O'Neal Lane Pump Stations Improvements: Phase A	Capacity	PDP	10-PS-MS-0050	MWH	\$12,226,000	5/25/2010	11/9/2012	4/9/2015
9	Antioch Road - Chadsford Drive	Rehab	PDP	TBA	Program Rehab Team	\$7,700,000	7/14/2011	1/18/2013	5/21/2014
10	O'Neal Lane Pipeline Projects: Phase B	Capacity	**	10-FM-MS-008B	URS Corp.	\$5,300,000	9/29/2009	2/1/2013	7/17/2014
11	O'Neal Lane Pump Stations Improvements: Phase B	Capacity	PDP	10-PS-MS-0051	URS Corp.	\$9,800,000	5/25/2010	2/1/2013	7/14/2015
12	Airline Highway Pipeline Projects	Capacity	PDP	10-GS-MS-0007	ABMB Eng.	\$35,240,000	1/30/2009	4/12/2013	1/5/2016
13	Plank Road Pump Station Improvements	Capacity	PDP	11-FM-MS-0024	Arcadis U.S., Inc.	\$9,300,000	4/13/2011	5/10/2013	4/24/2015
14	Scenic Highway - Spanish Town Road: Phase 1	Rehab	PDP	TBA	Program Rehab Team	\$8,600,000	5/7/2012	5/17/2013	9/23/2014
15	Multiple PS: Burbank Drive - Siegen Lane	Capacity	PDP	11-PS-MS-0026	Hartman Engineering	\$4,100,000	4/18/2011	7/19/2013	4/3/2015
16	Interstate 110 - Hollywood Street	Rehab	PDP	TBA	Program Rehab Team	\$6,000,000	6/18/2012	9/13/2013	1/21/2015
17	Hooper Road Pump Station	Capacity	PDP	10-PS-MS-0048	Stanley	\$11,935,000	5/3/2010	11/8/2013	5/3/2016
18	Florida Blvd Pump Station Improvements	Capacity	PDP	11-PS-MS-0003	Brown & Caldwell	\$15,000,000	1/28/2011	1/24/2014	3/18/2016
19	East Blvd - Government Street	Rehab	PDP	TBA	Program Rehab Team	\$9,600,000	12/3/2012	2/28/2014	7/10/2015
20	Scenic Highway - Spanish Town Road: Phase 2	Rehab	PDP	TBA	Program Rehab Team	\$8,600,000	3/5/2013	5/30/2014	4/18/2016
21	Lovett Road - Greenwell Springs: Phase A	Capacity	PDP	10-FM-MS-0049A	SJB/Owen & White	\$13,364,000	5/3/2010	6/6/2014	11/25/2015
22	Sherwood Forest & Goodwood Blvds Pipeline Improvements	Capacity	PDP	11-FM-MS-0005	Forte & Tablada	\$10,200,000	1/3/2011	7/11/2014	1/5/2016
23	Oak Villa Blvd - Monterey Blvd	Capacity	PDP	11-FM-MS-0025	Professional Engineering Consultants	\$9,000,000	4/18/2011	7/18/2014	1/12/2016
24	Lovett Road - Greenwell Springs: Phase B	Capacity	**	10-FM-MS-0049B	SJB/Owen & White	\$8,780,000	5/3/2010	8/8/2014	2/2/2016
25	Siegen Lane - Interstate 10	Rehab	PDP	TBA	Program Rehab Team	\$6,100,000	6/10/2013	9/5/2014	3/23/2016
26	Multiple PS: Highland Road - Kenilworth Parkway	Capacity	PDP	10-PS-MS-0009	AECOM	\$8,926,760	2/8/2010	12/5/2014	3/13/2017
27	Ardenwood Drive - Winbourne Avenue	Rehab	PDP	TBA	Program Rehab Team	\$4,700,000	10/11/2013	1/12/2015	5/27/2016
28	Highland Road Pipeline Improvements: Phase A	Capacity	PDP	11-FM-MS-0004	Evans Graves	\$9,741,000	1/5/2011	4/24/2015	10/20/2016
29	Flannery Road - Florida Blvd: Phase 1	Rehab	PDP	TBA	Program Rehab Team	\$7,900,000	2/20/2014	5/15/2015	10/4/2016
30	Highland Road Pipeline Improvements: Phase B	Capacity	**	11-FM-MS-0004	Evans Graves	\$8,118,000	1/5/2011	6/26/2015	12/23/2016
31	Plank Road - Port Hudson Pride Road	Capacity	PDP	11-FM-MS-0036	Buchart - Horn	\$4,800,000	8/5/2011	7/17/2015	3/16/2017
32	Joor Road - Greenwell Springs Road	Capacity	PDP	11-FM-MS-0023	TRC Engineers / Digital Engineering & Imaging	\$6,900,000	4/18/2011	7/19/2015	3/20/2017
33	Flannery Road - Florida Blvd: Phase 2	Rehab	PDP	TBA	Program Rehab Team	\$7,900,000	7/7/2014	9/25/2015	2/15/2017
34	Multiple PS: Prescott Rd - Greenwell Springs Rd	Capacity	PDP	11-PS-MS-0034	MWH	\$4,800,000	9/19/2011	10/30/2015	6/28/2017
35	Multiple PS: Highway 61 - Plank Road	Capacity	PDP	11-PS-MS-0035	GEC	\$6,000,000	9/26/2011	10/30/2015	6/28/2017
36	North 38 th Street - Gus Young Avenue	Rehab	PDP	TBA	Program Rehab Team	\$3,600,000	8/25/2014	11/13/2015	4/5/2017
						\$317,647,760			

* All manholes are inspected in the project area. Only some are rehabilitated or replaced.
 ** These projects are included in the Program Delivery Plan (PDP), however are not shown as Phases A/1 or B/2. During design it was determined that these projects should be split into phases for better constructability.

LOOKING AHEAD...

The following projects are expected to advertise for construction bids during October 2012. As projects are advertised for construction bid, they will be posted on the SSO Program Calendar at www.brprojects.com.

Plank Road – Kleinpeter Road Capacity Improvement Project (09-GS-UF-0028):

Located in the north Baton Rouge area, this project involves upsizing approximately 12,500 linear feet of gravity sewer pipeline, ranging from 12 to 42 inches in diameter, as well as approximately 12,000 linear feet of forcemain pipeline ranging from 8 to 30 inches in diameter. Expected to advertise in October 2012.

Airline Highway – Goodwood Blvd Phase 2 Rehabilitation Project (11-AR-MS-0028):

This project involves rehabilitating the sewer collection system in the south-central portion of East Baton Rouge Parish. This project includes the inspection of 280,525 linear feet of sewer pipe, ranging from 6 to 26 inches in diameter. Additionally, 3,750 active laterals and 1,226 manholes will be inspected and rehabilitated where needed. Expected to advertise in October 2012.

Government Street – South Acadian Capacity Improvement Project (09-GS-MS-0043):

Located primarily in the mid-city area of Baton Rouge, this project consists of approximately 11,000 linear feet of gravity sanitary sewer pipeline replacement with diameters ranging from 12 to 27 inches. Expected to advertise October 2012.

South Boulevard – St. Joseph Street, Phase B Capacity Improvement Project (07-PS-BD-048A):

This project consists of installing a new forcemain of approximately 1,400 linear feet, ranging from 24 to 30 inches in diameter along River Road. It also includes approximately 2,500 linear feet of new 36 inches diameter of gravity sewer pipe along South Blvd. Expected to advertise in October 2012.

Jones Creek Road - Tiger Bend Road Rehabilitation Project. This project involves rehabilitating the sewer collection system located in the south-east portion of East Baton Rouge Parish and is included in the South Gravity Hydraulic Basin. Approximately 247,250 linear (lf) of sanitary sewer pipe will be inspected and rehabilitated where necessary. Additionally, 3,564 active laterals and 1,122 manholes will be inspected and rehabilitated where needed. Expected to advertise in October 2011.

BATON ROUGE SSO

PROGRESS REPORT

2ND QUARTER 2012

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Baton Rouge, LA 70802

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DPW@brgov.com



BATON ROUGE SSO
Program

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