

# Baton Rouge SSO Program

*Progress Report*



*July 2011*



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

Prepared by  
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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. In addition to following sound engineering and construction practices, several other priority components contributing to project success include field safety, supporting and encouraging local business participation, public education, and construction communication outreach.

## Program Highlights

- 94 Active Projects
  - » 16 Projects Completed
  - » 40 Projects Under Construction
  - » 38 Projects in Design

**Promoting field safety** forms the basis for field activities related to the SSO Program. Staff conduct safety audits on construction projects to confirm that contractors, subcontractors, inspectors, and construction managers comply with program safety guidelines. For a complete list of guidelines, please visit the Website at: <http://www.brprojects.com/ssoprogram/constructionguidelines.aspx>.

**Encouraging local participation and building business capacity** are unwavering program priorities. Program staff routinely meets with local small and disadvantaged businesses to discuss program opportunities, help them network with program contractors and design firms, and contracting with local companies. The SSO Program is also implementing capacity building programs including a Mentor-Protégé program and a Land Acquisition Apprentice program.

**Increasing community awareness** concerning SSOs is an essential part of helping our community maintain our infrastructure and reduce overflows that can result in sewer backups in our homes. SSO program staff routinely present information on reducing and reporting SSOs at community meetings and events throughout East Baton Rouge Parish.

**Communicating during construction** is critical to inform residents and business owners of construction impacts and road closures. In addition to speaking at community events and distributing fact sheets and notices to residents, the communication team works closely with the City/Parish's 311 system to provide timely responses to community questions through a SSO program hotline (225.588.5678).



## In the Spotlight...

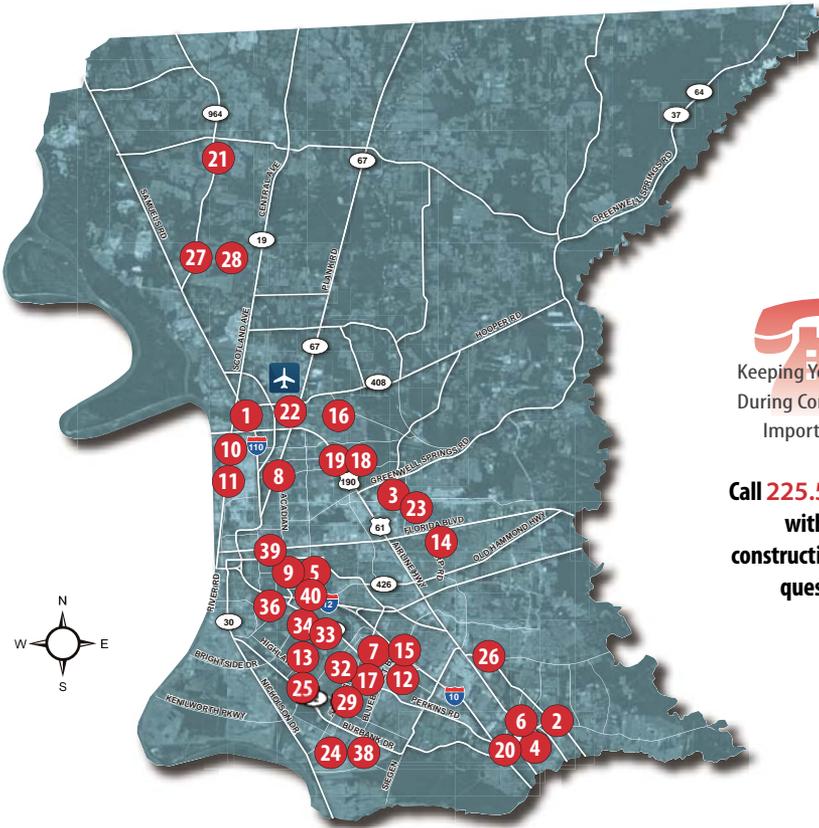
### South Wastewater Treatment Plant Wet Weather Improvements Phase I Project

The South Wastewater Treatment Plant is one of three critical treatment plants in the East Baton Rouge Parish system. There are three important SSO Program projects that involve upgrading and rehabilitating this facility. One of these projects, the Wet Weather Improvements Phase 1 Project, will provide increased storage capacity and will improve operations at the plant. This project involves the addition of 66 million gallons of storage (in four new tanks) and improvements to plant equipment.

Approximately 400 miles (or the distance from Baton Rouge to Birmingham) of rebar was used as part of this project.



# Projects Under Construction



Keeping You Informed  
During Construction is  
Important to Us

**Call 225.588.5678**  
with any  
construction-related  
questions

- |  |   |  |
|--|---|--|
| <ul style="list-style-type: none"> <li>1 Elm Grove Garden Road – Harding Blvd</li> <li>2 Group Project 2 – Small Pump Stations</li> <li>3 Oak Villa Blvd – Choctaw Street</li> <li>4 Highland Road – Buchanan St</li> <li>5 Foster Drive – Government Street (Phase A)</li> <li>6 Nicholson Drive – Highland Rd – Perkins Rd (Phase A)</li> <li>7 Citilace/Essex Area</li> <li>8 South Blvd-St. Joseph St/25<sup>th</sup> Street – N. Acadian Thruway</li> <li>9 Foster Drive – Government Street (Phase B)</li> <li>10 Capitol Lake Dr – Gayosa St/25<sup>th</sup> St – N. Acadian Thruway</li> <li>11 Downtown Area – Pump Station Improvements</li> <li>12 Bluebonnet Blvd – Jefferson Hwy Phase 1</li> <li>13 Kenilworth Blvd – Boone Drive</li> </ul> | <ul style="list-style-type: none"> <li>14 Sharp Road – Florida Blvd</li> <li>15 Bluebonnet Blvd – Jefferson Hwy Phase 2</li> <li>16 Silverleaf Road – Ford Street</li> <li>17 Multiple PS – Jefferson Hwy – Park Forest Drive</li> <li>18 Brookstown Road – Evangeline Street (Phase 2)</li> <li>19 Brookstown Road – Evangeline Street (Phase 1)</li> <li>20 Highland Road – Burbank Drive</li> <li>21 Zachary Area Transmission Network (Phase 4)</li> <li>22 Group Project 1A (Veterans Parkway – Gravity Mains)</li> <li>23 Choctaw Storage and PS Facility</li> <li>24 SWWTP Wet Weather Improvements (Phase 1)</li> <li>25 Central Consolidation - PS42FM (Phase A)</li> <li>26 Perkins/Old Perkins Area – Booster PS514</li> <li>27 Zachary Area Transmission Network (Phase 1)</li> </ul> | <ul style="list-style-type: none"> <li>28 Zachary Area Transmission Network (Phase 3)</li> <li>29 Staring Lane FM (Ph 2 – Highland to Perkins)</li> <li>30 Emergency Generators Purchasing*</li> <li>31 Emergency Generators Installation*</li> <li>32 Staring Lane FM (PH III – Perkins to PS58)</li> <li>33 Bayou Duplantier Area Sewer Upgrades</li> <li>34 Stanford Avenue – Morning Glory Road</li> <li>35 EPA SCADA*</li> <li>36 Central Consolidated Pump Stations (2,3,4,5,6,7,10,91 and Southdowns)</li> <li>37 Annual Parish Wide Physical Inspection*</li> <li>38 SWWTP Wet Weather Improvements Phase 2</li> <li>39 Acadian Thruway – Claycut Road</li> <li>40 Acadian Thruway – Perkins Road</li> </ul> |
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\*Throughout the City – Parish

- 1. Elm Grove Garden Road – Harding Blvd:** This rehabilitation project involves rehabilitating approximately 199,500 linear feet of gravity main and 839 manholes.
- 2. Group Project 2 – Small Pump Stations:** This capacity improvement project involves replacing seven pump stations that will work in conjunction with the forcemain upgrades in other South Forced Lower Basin projects.
- 3. Oak Villa Blvd – Choctaw Street:** This rehabilitation project involves inspecting and rehabilitating, as needed, approximately 245,000 linear feet of forcemain and 990 manholes.
- 4. Highland Road – Buchanan Street:** This capacity improvement project involves upgrading approximately 4,465 linear feet of forcemain and 8,390 linear feet of gravity main.
- 5. Foster Drive – Government Street (Phase A):** This rehabilitation project involves replacing and rehabilitating 629 manholes and improvements to 80,600 linear feet of gravity main.
- 6. Nicholson Drive – Highland Rd – Perkins Rd (Phase A):**  
This capacity project involves upgrades to approximately 8,400 linear feet of forcemain, 3,400 linear feet of gravity main, and the rehabilitation/replacement of 20 manholes.
- 7. Citiplace/Essen Area – PS119 and Forcemain Improvements:** This capacity project involves replacing one pump station and upgrading approximately 8,100 linear feet of forcemain.
- 8. South Blvd-St. Joseph St/25<sup>th</sup> Street – N. Acadian Thruway:** This capacity improvement project involves upgrading approximately 18,360 linear feet of forcemain and 3,000 linear feet of gravity main.
- 9. Foster Drive – Government Street (Phase B):** This rehabilitation project involves upgrading approximately 78,700 linear feet of gravity main.
- 10. Capitol Lake Dr – Gayosa St/25<sup>th</sup> Street – N. Acadian Thruway:** This capacity improvement project involves upgrading approximately 19,320 linear feet of forcemain and 19,150 linear feet of gravity main.
- 11. Downtown Area – Pump Station Improvements:** This capacity project involves upgrading three pump stations.
- 12. Bluebonnet Blvd – Jefferson Hwy Phase 1:** This rehabilitation project involves rehabilitating approximately 54,200 linear feet of gravity main.
- 13. Kenilworth Blvd – Boone Drive:** This rehabilitation project involves rehabilitating approximately 72,000 linear feet of gravity main and 1,159 manholes.
- 14. Sharp Road – Florida Blvd:** This rehabilitation project involves rehabilitating approximately 274,475 linear feet of gravity main and 1,154 manholes.

**15. Bluebonnet Blvd – Jefferson Hwy Phase 2:** This rehabilitation project involves rehabilitating approximately 63,100 linear feet of gravity main.

**16. Silverleaf Road – Ford Street:** This rehabilitation project involves implementing upgrades to 115,200 linear feet of gravity main.

**17. Multiple PS – Jefferson Hwy – Park Forest Drive:**

This capacity project involves upgrading six pump stations.

**18. Brookstown Road – Evangeline Street (Phase 2):**

Phase 2 of this rehabilitation project involves rehabilitating approximately 84,000 linear feet of gravity main and 1,075 manholes.

**19. Brookstown Road – Evangeline Street (Phase 1):**

This rehabilitation project involves rehabilitating approximately 161,000 linear feet of gravity main and 1,150 manholes.

**20. Highland Road – Burbank Drive:** This capacity project involves upgrading approximately 39,400 linear feet of forcemain.

**21. Zachary Area Transmission Network (Phase 4):**

Phase 4 of this capacity project will upgrade approximately 42,500 linear feet of forcemain.

**22. Group Project 1A (Veterans Parkway – Gravity Mains):**

This capacity project involves upgrading approximately 46,000 linear feet of gravity main.

**23. Choctaw Storage and PS Facility:** This WWTP project involves replacing three pump stations and implementing improvements to approximately 25,000 linear feet of forcemain.

**24. SWWTP Wet Weather Improvements (Phase 1):** Phase 1 will provide wet weather storage, influent pumping, and preliminary treatment at the SWWTP.

**25. Central Consolidation – PS42 Forcemain – Phase A:**

This capacity project involves upgrading one pump station and approximately 32,000 linear feet of forcemain.

**26. Perkins/Old Perkins Area – Booster PS 514 Improvements:**

This capacity improvement project involves upgrades to one booster pump station.



- 27. Zachary Area Transmission Network (Phase 1):** Phase 1 will involve upgrading three pump stations.
- 28. Zachary Area Transmission Network (Phase 3):**  
Phase 3 of this capacity project will improve approximately 27,000 linear feet of forcemain.
- 29. Staring Lane Forcemain (Phase 2 – Highland to Perkins):** This capacity project involves upgrading approximately 12,363 linear feet of forcemain.
- 30. 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.
- 31. Emergency Generators Installation:** This project involves installing generators at each of the pump stations in East Baton Rouge Parish to ensure continuity of service during power failures.
- 32. Staring Lane FM (PH III - Perkins to PS58):** This capacity project will improve approximately 10,200 linear feet of forcemain.
- 33. Bayou Duplantier Area Sewer Upgrades:** This capacity project will improve approximately 12,600 linear feet of forcemain.
- 34. Stanford Avenue - Morning Glory Road:** This rehabilitation project involves rehabilitating approximately 55,600 linear feet of gravity main and 704 manholes.
- 35. 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.
- 36. Central Consolidated Pump Stations (2,3,4,5,6,7,10,91 and Southdowns):** This project involves the design and construction of nine pump stations, three of which (PS2, PS7, and PS10) will be interconnected and will discharge into PS5. PS5 will pump directly to the South WWTP via a new large forcemain following completion of construction of the South WWTP – Phase I project.
- 37. Annual Parish Wide Physical Inspection:** This project involves cleaning, smoke testing, and CCTV inspection of sewer pipes and manholes throughout the parish.
- 38. SWWTP Wet Weather Improvements Phase 2:** This project involves expanding the SWWTP to accommodate a peak flow of 200MGD. Additionally, wet weather improvements within the treatment process will be made.
- 39. Acadian Thruway – Claycut Road:** This rehabilitation project involves rehabilitating approximately 76,000 linear feet of gravity main and 712 manholes.
- 40. Acadian Thruway – Perkins Road:** This rehabilitation project involves rehabilitating approximately 36,900 linear feet of gravity main and 517 manholes.

# PROJECTS COMPLETED AND UNDER CONSTRUCTION

Project Information					Project Components				Consultant/Contractor Information			Cost Info		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-514	1	-	2,000	-	Monroe & Corie	Allen & LeBlanc	\$324,024	2/1/2008	7/14/2008	5/8/2009		
2	Jefferson Highway-Hoo Shoo Too Road	PDP	Rehab 07-AR-US-0049	-	553	-	-	DPW	Allen & LeBlanc	\$1,769,438	5/16/2007	6/27/2008	9/22/2009		
3	Gurney Road - Joor Road	PDP	Capacity 07-PS-BD-0017	1	-	14,475	-	Neel-Schaffer	Grady Crawford	\$1,543,734	1/18/2008	8/29/2008	10/2/2009		
4	25th Street - North Acadian Thruway	PDP	Capacity 09-GS-UF-0008	-	-	-	-	Hartman Engineering	(design only)	\$0	2/2/2009	3/5/2010	2/26/2010		
5	Staring Lane - Boone Drive	PDP	Rehab 08-AR-UF-0004	-	665	-	139,050	CSRS, Inc.	Grady Crawford	\$4,460,958	11/27/2007	1/23/2009	5/3/2010		
6	Comite Drive - Foster Road (Phase 1)	PDP	Capacity 07-PS-BD-0019	3	-	12,080	-	Monroe & Corie	Hemphill Construction	\$1,923,522	3/3/2008	1/16/2009	7/2/2010		
7	Staring Lane FM (PH I - Burbank to Highland)	PDP	Capacity 06-WC-CP-0036	-	-	2,260	-	Monroe & Corie	James Construction	\$4,615,500	1/11/2008	9/19/2008	7/2/2010		
8	RMAP1 - PS136 Area Upgrades	***	RMAP1 99-RMP-516	9	-	27,700	20,700	Sigma Consulting	Nottingham Construction	\$8,994,709	2/1/2008	10/26/2008	9/15/2010		
9	NWWTIP Odor Control	PDP	WWTP 07-WT-TP-0030	-	-	-	-	Env. Eng Svcs	SEMS, Inc.	\$5,363,052	6/29/2007	9/30/2009	11/19/2010		
10	Foster Road - Hooper Road	PDP	Capacity 07-FM-BD-0046	-	-	26,200	-	PEC	Hemphill Construction	\$8,761,675	2/14/2008	1/9/2009	11/30/2010		
11	Burbank Road - Gardere Lane	PDP	Rehab 08-AR-UF-0003	-	787	-	168,300	CSRS, Inc.	Allen & LeBlanc	\$6,126,533	5/16/2007	11/14/2008	1/3/2011		
12	RMAP1 - Industriplex Area Upgrades	***	RMAP1 99-RMP-508	6	-	4,000	-	Forte & Tablada	BRH Garver	\$9,914,060	3/10/2008	10/31/2008	1/31/2011		
13	Comite Drive - Foster Road (Phase 2)	**	Capacity 02-CS-HC-0001	-	-	-	1,361	Monroe & Corie	JB James Construction	\$895,957	6/23/2008	6/27/2009	3/17/2011		
14	Sullivan Rd/Lovett Rd/Wax Rd	PDP	Capacity 07-PS-BD-0018	3	-	4,200	2,100	Hartman Engineering	Don M. Barron Contractor	\$2,158,346	1/17/2008	1/16/2009	3/17/2011		
15	SWWTP IAPs Combined	PDP	WWTP 08-TP-BD-0031	-	-	-	-	CDM, MWH, URS Corp.	Brasfield & Gorrie	\$27,363,571	11/6/2006	12/12/2008	5/27/2011		
16	Scotland Avenue - Progress Road	PDP	Rehab 09-AR-BD-0011	-	300	-	208,000	CSRS, Inc.	Magnolia Construction	\$9,207,594	9/9/2008	9/25/2009	6/14/2011		
										<b>\$93,422,671</b>					
1	Elm Grove Garden Road - Harding Blvd	PDP	Rehab 09-AR-BD-0012	-	839	-	199,500	CSRS, Inc.	Allen & LeBlanc	\$12,989,271	10/1/2008	9/25/2009	8/24/2011		
2	Oak Villa Blvd - Chocataw Street	PDP	Rehab 08-AR-UF-0005	-	990	-	245,000	CSRS, Inc.	Grady Crawford	\$8,997,370	4/14/2008	5/15/2009	9/7/2011		
3	Group Project 2 - Small Pump Stations	PDP	Capacity 08-PS-IF-0046	7	-	-	-	ABMB Eng.	Grady Crawford	\$3,475,914	3/10/2008	3/26/2010	9/13/2011		
4	Highland Road - Buchanan Street	PDP	Capacity 08-GS-ST-0021	-	-	4,465	8,390	Burk-Kleinpeter/ Justice & Huang (JV)	Gilmore & Sons Construction Co.	\$4,505,700	3/14/2008	4/23/2010	10/5/2011		
5	Foster Drive - Government Street Phase A	PDP	Rehab 09-AR-BD-0015A	-	629	-	80,600	CSRS, Inc.	Grady Crawford	\$4,819,752	5/25/2009	6/25/2010	10/20/2011		
6	Foster Drive - Government Street Phase B	**	Rehab 09-AR-BD-0015B	-	-	-	78,700	CSRS, Inc.	Institutoform Technologies	\$2,863,100	5/25/2009	9/17/2010	10/20/2011		
7	Nicholson Dr - Highland Rd - Perkins Rd Phase A	PDP	Capacity 09-FM-MS-0047A	-	20	8,400	3,400	Buchart - Horn	Grady Crawford	\$2,591,613	6/29/2009	10/9/2010	10/21/2011		
8	S.Blvd-St. Joseph St/25th Street - North Acadian Thru	PDP	Capacity 08-GS-ST-0018	-	-	18,360	3,000	Evans-Graves/Hartman Engineering	Reynolds, Inc.	\$7,965,049	3/27/2008	4/16/2010	1/12/2012		
9	Citiplace/Essen Area - PS119 & Forcemain Improve.	PDP	Capacity 08-FM-UF-0024	1	-	8,100	-	GSA Consulting Engineers, Inc.	BRH Garver	\$2,801,503	2/25/2008	8/20/2010	1/17/2012		
10	Capitol Lake Dri-Gayosa St/25th St - N. Acadian Thru	PDP	Capacity 07-PS-BD-0048	-	-	19,320	19,150	Hartman Engineering/Shread-Kuykendall & Assoc.	Morgan Contracting, Inc. of FL	\$10,497,568	1/14/2008	6/18/2010	2/17/2012		
11	Downtown Area - Pump Station Improvements	PDP	Capacity 08-PS-ST-0056/57	3	-	-	-	Shaw Environmental & Infrastructure, Inc.	Guy Hopkins Construction Co.	\$4,841,000	3/24/2008	9/3/2010	2/27/2012		
12	Kenilworth Blvd - Boone Drive	PDP	Rehab 09-AR-BD-0014	-	1,159	-	72,000	CSRS, Inc.	Allen & LeBlanc	\$5,168,129	3/26/2009	10/8/2010	4/4/2012		
13	Sharp Road - Florida Blvd	PDP	Rehab 09-AR-BD-0013	-	1,154	-	274,475	CSRS, Inc.	Reynolds, Inc.	\$17,492,855	1/15/2009	4/16/2010	7/6/2012		
14	Bluebonnet Blvd - Jefferson Hwy Phase 2	PDP	Rehab 10-AR-MS-0043	-	1,325	-	63,100	CSRS, Inc.	Reynolds, Inc.	\$4,482,869	3/23/2010	4/29/2011	8/21/2012		
15	Brookstown Road - Evangeline Street Phase 2	PDP	Rehab 10-AR-BD-0040	-	1,075	-	84,000	CSRS, Inc.	John Plott Company	\$5,467,640	10/8/2009	11/12/2010	8/27/2012		
16	Multiple PS - Jefferson Highway - Park Forest Drive	PDP	Capacity 09-PS-MS-0046	6	-	-	-	CSRS, Inc.	Grady Crawford	\$2,922,472	6/8/2009	3/25/2011	9/19/2012		
17	Bluebonnet Blvd - Jefferson Hwy Phase 1	PDP	Rehab 10-AR-MS-0042	-	822	-	54,200	CSRS, Inc.	Allen & LeBlanc	\$3,848,872	2/8/2010	3/18/2011	9/21/2012		
18	Silverleaf Road - Ford Street	PDP	Rehab 10-AR-BD-0041	-	1,388	-	115,200	CSRS, Inc.	John Plott Company	\$8,024,946	10/26/2009	1/28/2011	9/28/2012		
19	Stanford Avenue - Morning Glory Road	PDP	Rehab 10-AR-BD-0045	-	704	-	57,600	CSRS, Inc.	TBA	(bid opening 8/9/11)	6/25/2010	7/8/2011	11/15/2012		
20	Brookstown Road - Evangeline Street Phase 1	PDP	Rehab 10-AR-BD-0039	-	1,150	-	161,000	CSRS, Inc.	Grady Crawford	\$10,309,180	7/10/2009	10/15/2010	12/14/2012		
21	Highland Road - Burbank Drive	PDP	Capacity 08-FM-ST-0023	-	-	39,400	-	GOTECH, Inc.	RACON, Inc.	\$20,591,067	3/31/2008	10/29/2010	1/4/2013		
22	Group Project 1A (Veterans Parkway - Gravity Mains)	PDP	Capacity 08-GS-UF-0053	-	-	-	46,000	URS Corp.	Texas Sterling Construction Co.	\$19,581,108	3/10/2008	10/29/2010	1/11/2013		
23	Zachary Area Transmission Network - Phase 4	PDP	Capacity 10-FM-IF-0005	-	-	42,500	-	SJB/Owen & White	Wicker Construction	\$7,091,115	3/24/2008	8/27/2010	1/22/2013		
24	Chocataw Storage and PS Facility	PDP	WWTP 09-PS-UF-0009	3	-	25,000	-	CDM	Brasfield & Gorrie	\$43,223,000	4/14/2008	10/22/2010	2/27/2013		
25	Staring Lane FM (PH II - Highland to Perkins)	PDP	Capacity 06-WC-CP-0036	-	-	12,363	-	Monroe & Corie	JB James Construction	\$9,892,090	4/4/2008	8/6/2010	3/15/2013		
26	SWWTP Wet Weather Improvements Phase I	PDP	WWTP 08-TP-BD-0033	-	-	-	-	CDM	Brasfield & Gorrie	\$108,443,892	6/23/2008	3/26/2010	4/18/2013		
27	Perkins/Old Perkins Area - Booster PS514 Improve.	PDP	Capacity 09-PS-MS-0034	1	-	-	-	GEC	Wharton-Smith, Inc.	\$8,387,000	4/24/2009	4/8/2011	5/22/2013		
28	Staring Lane FM (PH III - Perkins to PSS8)	PDP	Capacity 06-WC-CP-0036	-	-	10,200	-	Monroe & Corie	Reynolds, Inc.	\$7,175,654	4/30/2009	5/27/2011	5/24/2013		
29	Zachary Area Transmission Network - Phase 1	PDP	Capacity 10-FM-IF-0002	3	-	-	-	SJB/Owen & White	Max Foote Construction	\$18,486,500	3/24/2008	8/20/2010	5/28/2013		
30	Central Consolidation- PS42 FM - Phase 1	PDP	Capacity 09-FM-MS-036A	1	-	32,000	-	SJB/Owen & White	Morgan Contracting, Inc. of FL	\$15,176,285	11/7/2008	4/29/2011	6/4/2013		
31	Bayou Duplantier Area Sewer Upgrades	PDP	Capacity 09-GS-MS-0042	-	-	12,600	600	Neel-Schaffer	S.J. Louis Construction	\$4,835,682	8/31/2009	7/1/2011	6/27/2013		
32	Zachary Area Transmission Network - Phase 3	PDP	Capacity 10-FM-IF-0004	-	-	27,000	-	SJB/Owen & White	Hemphill Construction	\$8,947,920	3/24/2008	10/15/2010	7/5/2013		
33	Emergency Generators Installation	***	Other 09-PS-BD-0037	-	-	-	-	N/A	Grady Crawford	\$7,113,634	2010	-	2013		
34	Emergency Generators Purchasing	***	Other 09-PS-BD-0037	-	-	-	-	N/A	ARCCO	\$19,100,000	2009	6/18/2010	9/26/2013		
35	EPA SCADA	***	Other N/A	-	-	-	-	N/A	Prime Controls, L.P.	\$699,685	2010	5/13/2011	2012		
36	Annual Parishwide Physical Inspection Contract	***	Other 08-PI-UF-0051	-	-	-	-	VIS	TBA	\$2,672,437	2008	7/8/2011	2014		
37	Central Consolidated Pump Stations	PDP	Capacity 09-PS-MS-0035	9	-	-	-	Burk-Kleinpeter/ JIG	(bid opening 9/13/11)	\$15,240,000	11/7/2008	8/12/2011	3/31/2014		
38	SWWTP Wet Weather Improvements Phase 2	PDP	WWTP 08-TP-BD-0055	-	-	-	-	MWH	(bid opening 9/27/11)	\$109,000,000	10/14/2008	8/19/2011	12/31/2014		
39	Acadian Thruway - Claycut Road	PDP	Rehab 10-AR-BD-0046	-	-	-	76,000	CSRS, Inc.	(bid opening 9/27/11)	\$7,449,000	8/2/2010	8/26/2011	11/29/2012		
40	Acadian Thruway - Perkins Road	PDP	Rehab 10-AR-BD-0044	-	-	-	36,900	CSRS, Inc.	(bid opening 9/27/11)	\$3,765,921	5/31/2010	8/26/2011	11/28/2012		
										<b>\$570,950,793</b>					
				<b>23</b>	<b>2,305</b>	<b>92,915</b>	<b>539,511</b>								
				<b>34</b>	<b>11,255</b>	<b>259,708</b>	<b>1,678,815</b>								

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)

Project Information				Consultant Information		Cost	Schedule		
#	Project Name	Project Type		DPW Project #	Design Consultant	Estimated Construction Value	Project Start	Advertise for Construction Bid	Project End
1	Airline Highway - Goodwood Blvd Phase 2	PDP	Rehab	11-AR-MS-0028B	CSRS, Inc.	\$11,900,000	2/8/2011	3/9/2011	12/20/2013
2	Group Project 1B (Veterans Parkway - PS and FM)	PDP	Capacity	08-PS-UF-0054	Evans-Graves / Burk Kleinpeter	\$19,309,000	3/10/2008	10/28/2011	1/3/2014
3	Zachary Area Transmission Network - Phase 2	PDP	Capacity	10-FM-IF-0003	SJB/Owen & White	\$14,584,000	3/24/2008	9/23/2011	4/15/2013
4	Central Consolidation FM (2,3,5,7,10) Phase 1	PDP	Capacity	09-FM-MS-0033A	Shread-Kuyrkendall & Associates, Inc.	\$14,570,000	11/7/2008	9/9/2011	9/25/2013
5	Central Pump Station - PS 42	PDP	Capacity	09-PS-UF-0003	MWH	\$6,695,070	10/21/2008	9/30/2011	11/8/2013
6	Government St - S. Acadian Thruway	PDP	Capacity	09-GS-MS-0043	GSA Consulting Engineers, Inc.	\$4,680,000	8/28/2009	10/14/2011	3/5/2013
7	Highland Road - Washington Street	PDP	Rehab	10-AR-MS-0022	CSRS, Inc.	\$8,022,000	10/13/2010	10/14/2011	12/28/2012
8	SCADA Master Plan	***	Other	(N/A)	N/A	TBA	3/2/2010	10/14/2011	1/24/2011
9	Central Consolidation- PS42 FM - Phase 2	**	Capacity	09-FM-MS-036B	SJB/Owen & White	\$11,610,000	11/7/2008	10/21/2011	6/12/2013
10	PS 58 Overflow Pump Station	PDP	Capacity	09-PS-UF-0001	GEC	\$15,750,000	1/5/2009	10/21/2011	1/16/2014
11	Nicholson Dr - Highland Rd - Perkins Rd Phase B	**	Capacity	09-FM-MS-0047B	Buchart - Horn	\$9,480,000	6/29/2009	10/21/2011	4/16/2013
12	Multiple PS - Nicholson Dr - Brightside Dr	PDP	Capacity	09-PS-MS-0048	Arcadis U.S., Inc.	\$5,950,000	9/14/2009	10/21/2011	4/3/2014
13	Plank Road - Kleinpeter Road	PDP	Capacity	09-GS-UF-0028	Forte & Tablada	\$8,000,000	3/23/2009	10/28/2011	1/10/2014
14	O'Neal Lane Pipeline Projects - Phase A	PDP	Capacity	10-FM-MS-0008A	URS Corp.	\$12,157,000	9/29/2009	11/4/2011	4/29/2013
15	O'Neal Lane Pipeline Projects - Phase B	**	Capacity	10-FM-MS-0008B	URS Corp.	\$5,300,000	9/29/2009	11/4/2011	4/29/2013
16	Central Consolidation FM (2,3,5,7,10) Phase 2	PDP	Capacity	09-FM-MS-0033B	Shread-Kuyrkendall & Associates, Inc.	\$8,300,000	11/7/2008	12/2/2011	9/25/2013
17	Hooper Storage	PDP	WWTP	09-PS-UF-0007	TRC Engineers	\$19,115,000	1/19/2009	1/6/2012	2/7/2014
18	Airline Highway Pipeline Projects	PDP	Capacity	10-GS-MS-0007	ABMB Eng.	\$35,200,000	1/30/2009	1/13/2012	10/17/2014
19	Airline Highway - Goodwood Blvd Phase 1	PDP	Rehab	11-AR-MS-0028A	CSRS, Inc.	\$11,900,000	2/8/2011	3/2/2012	1/2/2014
20	Antioch Road - Chadsford Drive	PDP	Rehab	TBA	CSRS, Inc.	\$7,700,000	5/9/2011	3/30/2012	7/18/2013
21	Lovett Road - Greenwell Springs - Phase A	PDP	Capacity	10-FM-MS-0049A	SJB/Owen & White	\$13,364,000	5/3/2010	6/15/2012	12/9/2013
22	Lovett Road - Greenwell Springs - Phase B	**	Capacity	10-FM-MS-0049B	SJB/Owen & White	\$8,780,000	5/3/2010	6/15/2012	12/9/2013
23	Hooper Road Pump Station	PDP	Capacity	10-PS-MS-0048	Stanley	\$11,935,000	4/7/2010	7/6/2012	12/31/2014
24	O'Neal Lane Pump Stations - Phase A	PDP	Capacity	10-PS-MS-0050	MWH	\$12,226,000	5/25/2010	7/13/2012	12/31/2014
25	O'Neal Lane Pump Stations - Phase B	PDP	Capacity	10-PS-MS-0051	URS Corp.	\$9,800,000	5/25/2010	7/13/2012	12/31/2014
26	Multiple PS - Highland Rd - Kenilworth Parkway	PDP	Capacity	10-PS-MS-0009	AECOM	\$8,926,760	2/8/2010	10/5/2012	12/31/2014
27	Florida Blvd Pump Station Improvements	PDP	Capacity	11-PS-MS-0003	Brown & Caldwell	\$15,000,000	1/28/2011	10/12/2012	12/11/2014
28	Highland Road Pipeline Improvements - Phase A	PDP	Capacity	11-FM-MS-0004A	Evans Graves	\$9,741,000	1/5/2011	11/16/2012	5/9/2014
29	Highland Road Pipeline Improvements - Phase B	**	Capacity	11-FM-MS-0004B	Evans Graves	\$8,118,000	1/5/2011	11/16/2012	5/9/2014
30	Plank Road Pump Station Improvements	PDP	Capacity	11-PM-MS-0024	Arcadis U.S., Inc.	\$9,300,000	4/13/2011	1/4/2013	12/23/2014
31	Oak Villa Blvd - Monterey Blvd	PDP	Capacity	11-FM-MS-0025	Professional Engineering Consultants	\$9,000,000	4/18/2011	4/12/2013	10/3/2014
32	Joor Road - Greenwell Springs Road	PDP	Capacity	11-FM-MS-0023	TRC Engineers / Digital Eng. & Imaging	\$6,900,000	4/18/2011	4/22/2013	12/31/2014
33	Multiple PS - Highway 61 - Plank Road	PDP	Capacity	TBA	TBA	\$6,000,000	8/5/2011	5/3/2013	12/31/2014
34	Multiple PS - Prescott Rd - Greenwell Springs Rd	PDP	Capacity	TBA	TBA	\$4,800,000	8/5/2011	5/3/2013	12/31/2014
35	Plank Road - Port Hudson Pride Road	PDP	Capacity	TBA	TBA	\$4,800,000	8/5/2011	5/10/2013	12/31/2014
36	Sherwood Forest Blvd - Goodwood Blvd Pipeline Improv.	PDP	Capacity	11-FM-MS-0005	Forte & Tablada	\$10,200,000	1/3/2011	6/7/2013	12/31/2014
37	Zachary Area Transmission Network - General Design	PDP	WWTP	(N/A)	SJB/Owen & White	(Design Only)	3/24/2008	(N/A)	4/27/2011
38	Multiple PS - Burbank Drive - Siegen Lane	PDP	Capacity	11-PS-MS-0026	Hartman Engineering	\$4,100,000	4/18/2011	12/7/2012	9/4/2014
						<b>\$383,212,830</b>			

UNDER DESIGN

\* 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.



Check out our improved website  
[www.brprojects.com](http://www.brprojects.com)

The new website includes: public news and community meetings;  
up-to-date project bidding calendar; easy project finder; road closures

\*\*\* These projects are not included in the PDP, however are either Remedial Measures Action Plan 1 projects (RWAP1) or are projects identified in the Wastewater Master Plan (not part of the EPA Consent Decree)

# LOOKING AHEAD...

## *Projects Recently Advertised for Construction Bids*

The following projects advertised for construction bids in August 2011:

**Central Consolidation Pump Stations Capacity Improvement Project.** Project includes construction of 9 pump stations (2,3,4,5,6,7,10,91, and Southdowns), odor control, site work, yard piping, and valves. Mandatory pre-bid meeting is 8/30/11 at 1:30 p.m. Bids due 9/13/11 at 2:00 p.m.

**South Wastewater Treatment Plant Wet Weather Improvements Phase 2 Project.** The South WWTP Phase 2 project involves wet weather improvements within the treatment process. In addition to these projects, five Immediate Action Projects are being undertaken at the South WWTP. The purpose of these projects is to bring the plant into compliance with current discharge limits. Mandatory pre-bid meeting is 9/7/11 at 9:00 a.m. Bids due 9/27/11 at 2:00 p.m.

**Acadian Thruway – Claycut Road Rehabilitation Project.** Project includes rehabilitation of existing gravity sewer lines by open excavation and cured-in-place lining, manhole repair and replacement, and cleaning and televising of gravity lines and manholes. Approximately 18,900 linear feet of 6- to 30-inch-diameter pipe open cut repairs, 54,600 linear feet of 8-inch-diameter pipe and 2,500 linear feet of 10- to 30-inch-diameter diameter. Mandatory pre-bid meeting is 9/13/11 at 2:30 p.m. Bids due 9/27/11 at 2:00 p.m.

**Acadian Thruway – Perkins Road Rehabilitation Project.** Project includes rehabilitation of existing gravity sewer lines by open excavation and cured-in-place lining, manhole repair and replacement, and cleaning and televising of gravity lines and manholes. Approximately 10,000 linear feet of 6- to 18-inch-diameter pipe open cut repairs, 24,600 linear feet of 8-inch-diameter and 2,300 linear feet of 10- to 18-inch-pipe diameter. Mandatory pre-bid meeting is 9/13/11 at 1:30 p.m. Bids due 9/27/11 at 2:00 p.m.

**Submit bids through [www.bidx.com](http://www.bidx.com)**

## *Projects to be Advertised for Engineering Selection:*

The following projects are expected to advertise for Request for Qualifications (RFQs) in September 2011:

- Multiple Pump Stations – Highway 61 – Plank Road Capacity Improvement Project
- Multiple Pump Stations – Prescott Road – Greenwell Springs Road Capacity Improvement Project
- Plank Road – Port Hudson Pride Road Capacity Improvement Project

## *Projects to be Advertised for Construction Bids:*

The following projects are expected to advertise for construction bids in September 2011:

- Zachary Area Transmission Network Capacity Improvements – Phase 2: Red Mud Lakes Force Main
- Central Consolidated FM (2,3,5,7,10) Phase 1 Capacity Improvement Project
- Central Pump Station PS42 Capacity Improvement Project
- Highland Road – Washington Street Rehabilitation Project



# BATON ROUGE SSO

## PROGRAM PROGRESS REPORT

JULY 2011

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BATON ROUGE SSO  
Program