



BATON ROUGE **SSO**
Program

Quarterly Progress Report

3rd Quarter 2015



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

Prepared by

ch2m

In Association with
SIGMA Consulting Group
ILSI Engineering

The SSO Program- One Step Toward Becoming America's Next Great City!

Focus on...

Keeping your neighborhood safe
Do you know how to report a sanitary sewer overflow?



Example SSO.

A sanitary sewer overflow, or SSO, is any unauthorized discharge of wastewater. SSOs affect the environment and the community. Created in response to a federally mandated consent decree, one of the primary purposes of the SSO Program is to reduce SSOs in the East Baton Rouge Parish/City of Baton Rouge.

SSOs are most commonly caused by:

- More wastewater entering the system than it was designed to handle
- Pipes being clogged by fats, oils, and grease
- Old cracked pipes that allow water to escape from the system

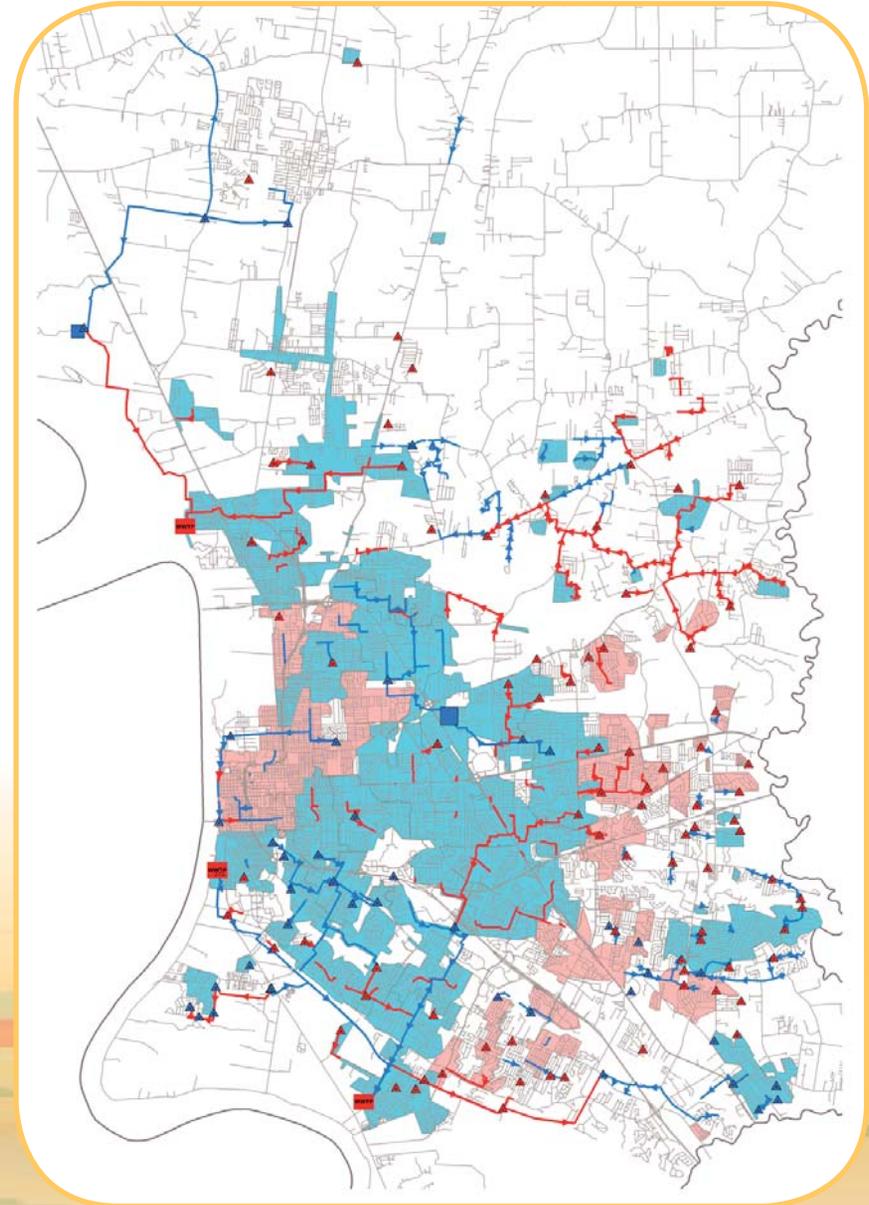
If you see a sanitary sewer overflow, contact the City-Parish call center by calling x311. If the SSO occurs outside of normal business hours (3 PM to 11 PM) or on weekends or holidays, call 225 - 389 - 2070.



Call
225.588.5678
with any
construction
related
questions.

Completed Projects

67 Program projects have been completed for a construction value of over \$770 M. The map below shows completed projects in blue and remaining project work in red.



PROJECTS UNDER CONSTRUCTION

| Information | | | | Consultant / Contractor | | | Schedule Information | | |
|-------------|---|-------------|-------------------------------|--|-------------------------|-----------------------|----------------------|--------------------|----------------------------|
| # | Name | Type | DPW Project # | Design Consultant | Const. Contractor | Total Const. Contract | Start | Advertise for Bids | Ant. Functionally Complete |
| 1 | Jones Creek Rd-Tiger Bend Rd Area Rehab | Rehab | 12-AR-MS-0038 | Rehab Program Team | Grady Crawford | \$8,338,552 | 9/14/2011 | 12/20/2013 | 10/30/2015 |
| 2 | Ward Creek Aerial Crossing Replacement | Capacity | 10-GS-MS-007E | ABMB Eng. | Magnolia Const. | \$1,515,842 | - | 6/11/2015 | 10/30/2015 |
| 3 | Hooper Storage Facility | Facilities | 09-PS-UF-0007 | TRC Engineers | Cecil Gassiott | \$17,481,665 | 1/19/2009 | 4/27/2012 | 12/1/2015 |
| 4 | PS 42 Improvements | Capacity | 09-PS-UF-0003 | MWH | Reynolds, Inc. | \$10,991,011 | 10/21/2008 | 10/14/2011 | 12/10/2015 |
| 5 | Highland Rd-Burbank Dr SAU | Capacity | 08-FM-ST-0023 | GOTECH, Inc. | RACON, Inc. | \$22,433,705 | 3/31/2008 | 10/29/2010 | 12/14/2015 |
| 6 | Government St-S Acadian Thwy SAU | Capacity | 09-GS-MS-0043 | GSA Consulting Engineers | JB James | \$10,997,834 | 8/28/2009 | 2/21/2014 | 12/15/2015 |
| 7 | Highland Rd SAU (Gp A) | Capacity | 11-FM-MS-004A | Evans Graves | Boone Services | \$15,633,518 | 1/5/2011 | 5/30/2014 | 12/15/2015 |
| 8 | ZATNIP Ph 2 | Capacity | 10-FM-IF-0003 | SJB/Owen & White | Wharton-Smith, Inc. | \$22,086,950 | 3/24/2008 | 12/16/2011 | 12/26/2015 |
| 9 | Plank Rd-Kleinpeter Rd SAU | Capacity | 09-GS-UF-0028 | Forte & Tablada | JB James | \$10,796,833 | 3/23/2009 | 10/19/2012 | 12/31/2015 |
| 10 | Metro Airport (Gp 1B) PS and FM Improvements | Capacity | 08-PS-UF-0054 | Evans-Graves/Burk Kleinpeter | Grady Crawford | \$23,862,439 | 3/10/2008 | 4/13/2012 | 1/24/2016 |
| 11 | South Basin Coordination | Capacity | 14-FM-MS-0012 | - | Hemphill | \$5,889,475 | 1/9/2014 | 10/17/2014 | 1/26/2016 |
| 12 | South Blvd-St Joseph St-Ph B | Capacity | 08-GS-ST-018B & 09-GS-UF-008B | Hartman Engineering Shread-Kuyrkendall | JB James | \$7,539,373 | 6/24/2011 | 9/6/2013 | 3/18/2016 |
| 13 | South WWTP Landscape Buffer Area | Master Plan | 13-TP-MS-0046 | Eduardo J. Jenkins | Gulf Breeze Landscaping | \$655,069 | 2/1/2013 | 3/27/2015 | 4/12/2016 |
| 14 | Scenic Hwy-Spanish Town Rd Area Rehab (Ph 2) | Rehab | 13-AR-MS-0032 | Rehab Program Team | Grady Crawford | \$8,774,043 | 3/5/2013 | 10/10/2014 | 5/5/2016 |
| 15 | Siegen Ln-I-10 Area Rehab | Rehab | 13-AR-MS-0033 | Rehab Program Team | Allen & LeBlanc | \$4,487,980 | 6/10/2013 | 11/14/2014 | 6/27/2016 |
| 16 | O'Neal Ln PSs Improvements (Gp A) | Capacity | 10-PS-MS-0050 | MWH | Grady Crawford | \$14,485,612 | 5/25/2010 | 10/11/2013 | 8/1/2016 |
| 17 | O'Neal Ln PSs Improvements (Gp B) | Capacity | 10-PS-MS-0051 | URS Corp. | Hemphill | \$14,722,184 | 5/25/2010 | 12/20/2013 | 8/6/2016 |
| 18 | Ardenwood Dr-Winbourne Ave Area Rehab | Rehab | 13-AR-MS-0034 | CSRS, Inc. | Grady Crawford | \$2,959,299 | 9/26/2013 | 3/13/2015 | 8/8/2016 |
| 19 | Standby Generator Installations (Sewer Lift Stations) | Master Plan | 09-PS-BD-0037 | N/A | Grady Crawford | \$7,921,027 | - | - | 8/14/2016 |
| 20 | Plank Rd PSs Improvements | Capacity | 11-PS-MS-0024 | Arcadis U.S., Inc. | Grady Crawford | \$6,126,700 | 4/13/2011 | 1/17/2014 | 8/16/2016 |
| 21 | Highland Rd SAU (Gp B) | Capacity | 11-FM-MS-004B | Evans Graves | Hemphill | \$8,719,760 | 1/5/2011 | 9/26/2014 | 8/21/2016 |
| 22 | East Blvd-Government St Area Rehab | Rehab | 12-AR-MS-0041 | Rehab Program Team | Wharton-Smith, Inc. | \$4,325,093 | 9/17/2012 | 6/19/2015 | 10/18/2016 |
| 23 | ZATNIP Ph 5 | Capacity | 06-WC-IF-014E | SJB/Owen & White | Wharton-Smith, Inc. | \$2,000,000 | 1/1/2013 | 6/12/2015 | 10/31/2016 |
| 24 | Multiple PSs-Highland Rd-Kenilworth Pkwy | Capacity | 10-PS-MS-0009 | AECOM | Wharton-Smith, Inc. | \$19,578,765 | 2/8/2010 | 3/28/2014 | 12/4/2016 |
| 25 | Multiple PSs-Burbank Dr-Siegen Ln | Capacity | 11-PS-MS-0026 | Hartman Engineering | Hemphill | \$7,666,468 | 4/18/2011 | 11/14/2014 | 2/15/2017 |
| 26 | Airline Hwy Pipeline Ph B | Capacity | 10-GS-MS-007B | ABMB Eng. | TBD | \$17,300,000 | 1/30/2009 | 9/11/2015 | 10/19/2017 |
| 27 | Airline Hwy Pipeline Ph A | Capacity | 10-GS-MS-007A | ABMB Eng. | Grady Crawford | \$26,774,105 | 1/30/2009 | 7/17/2015 | 12/9/2017 |
| 28 | SCADA Master Plan | Master Plan | 12-PS-MS-0021 | Prog. Mgmt Team | Tesco Controls, Inc. | \$14,591,553 | 5/13/2013 | 6/8/2012 | 5/11/2019 |
| 28 | Total Projects Under Construction | | | | | \$318,654,855 | | | |

PROJECTS IN DESIGN

| Information | | | Consultant / Contractor | | | Schedule Information | | |
|-------------|---|-------------|-------------------------------|--|------------------------------|----------------------|--------------------|----------------------------|
| # | Name | Type | DPW Project # | Design Consultant | Total Const. Contract Amount | Start | Advertise for Bids | Ant. Functionally Complete |
| 1 | Flannery Rd-Florida Blvd Area Rehab (Ph 1) | Rehab | 14-AR-MS-0033 | Rehab Program Team | \$4,275,000 | 2/20/2014 | 10/16/2015 | 4/3/2017 |
| 2 | Sherwood Forest Blvd-Goodwood Blvd SAU | Capacity | 11-FM-MS-0005 | Forte & Tablada | \$13,970,000 | 1/3/2011 | 11/13/2015 | 9/14/2017 |
| 3 | Oak Villa Blvd-Monterrey Blvd SAU | Capacity | 11-FM-MS-0025 | Professional Engineering Consultants | \$6,400,000 | 4/18/2011 | 11/20/2015 | 8/22/2017 |
| 4 | Florida Blvd PSs Improvements | Capacity | 11-PS-MS-0003 | Brown & Caldwell | \$19,980,000 | 1/28/2011 | 11/20/2015 | 4/30/2018 |
| 5 | Multiple PSs-Hwy 61-Plank Rd | Capacity | 11-PS-MS-0035 | GEC | \$7,163,000 | 9/26/2011 | 12/18/2015 | 12/26/2017 |
| 6 | Lovett Rd-Greenwell Springs Rd SAU | Capacity | 10-FM-MS-0049 | SJB/Owen & White | \$23,733,000 | 5/3/2010 | 1/22/2016 | 12/11/2017 |
| 7 | Hooper Rd PSs Improvements | Capacity | 10-PS-MS-0048 | Stanley | \$15,410,000 | 5/3/2010 | 1/29/2016 | 7/12/2018 |
| 8 | NWWTP Master Plan & Sustainability Improvements | Master Plan | 13-TP-MS-0045 & 13-TP-MS-0047 | CDM Smith / Buchart-Horn | \$50,000,000 | 1/30/2012 | 2/5/2016 | 7/24/2018 |
| 9 | NWWTP Master Plan Landscape Buffer Area | Master Plan | 13-TP-MS-0001 | TBD | \$600,000 | 3/5/2013 | 2/26/2016 | 7/5/2017 |
| 10 | Joor Rd-Greenwell Springs Rd SAU | Capacity | 11-FM-MS-0023 | TRC Engineers /Digital Engineering & Imaging | \$7,800,000 | 4/18/2011 | 2/26/2016 | 10/17/2017 |
| 11 | Multiple PSs-Prescott Rd-Greenwell Springs Rd | Capacity | 11-PS-MS-0034 | MWH | \$6,500,000 | 9/19/2011 | 4/1/2016 | 12/12/2017 |
| 12 | Environmental Services Facility | Master Plan | 09-PS-UF-009A | CDM Smith | \$12,000,000 | 10/22/2010 | 4/22/2016 | 9/5/2017 |
| 13 | Flannery Rd-Florida Blvd Area Rehab (Ph 2) | Rehab | 14-AR-MS-0034 | Rehab Program Team | \$4,275,000 | 7/7/2014 | 6/3/2016 | 10/17/2017 |
| 14 | N 38th St-Gus Young Ave Area Rehab | Rehab | 14-AR-MS-0035 | Rehab Program Team | \$3,300,000 | 8/25/2014 | 9/16/2016 | 10/26/2017 |
| 15 | CWWTP Decommissioning | Master Plan | 14-TP-MS-0016 | - | \$2,000,000 | 10/17/2014 | 5/12/2017 | 5/28/2018 |
| 15 | Total Projects In Design | | | | \$177,406,000 | | | |

LOOKING AHEAD...

The following projects are expected to advertise for construction bids in the upcoming months.

Flannery Rd – Florida Blvd Area Rehabilitation Project (Phase 1) (14-AR-MS-0033): This rehabilitation project consists of correcting defects in the system.

Sherwood Forest Blvd- Goodwood Blvd Sewer Area Upgrades (11-FM-MS-0005): This capacity project involves up sizing 13,350 LF of gravity main ranging between 8 and 36 in. in diameter and constructing 15,780 LF of force main ranging between 8 and 18 in. in diameter.

Oak Villa Blvd- Monterrey Blvd Sewer Area Upgrades (11-FM-MS-0025): This project involves constructing approximately 1,050 LF of gravity main ranging between 8" and 36" in diameter and constructing approximately 15,000 LF of force main ranging between 8 and 14 in. in diameter.

Florida Blvd Pump Stations Improvements Project (11-PS-MS-0003): This pump station project involves upgrading or replacing 8 pump stations with peak wet weather pumping capacity between 530 GPM and 21,240 GPM.

Multiple Pump Stations: Highway 61 – Plank Road (11-PS-MS-0035): This pump station project involves upgrading or replacing 5 pump stations with peak wet weather pumping capacity between 320 GPM and 9,000 GPM.

3rd Quarter 2015

City of Baton Rouge/East Baton
Rouge Parish Department of
Environmental Services

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