# BATON ROUGE SSO PROGRAM PROGRESS REPORT

AUGUST 2009

### Prepared for

City of Baton Rouge/

### Prepared by CH2MHILL

In association with SIGMA Consulting Group, Inc.





### PROGRAM MANAGEMENT

Through August 2009, the SSO Program has completed a significant number of tasks related to the consent order, including the development of the Program Delivery Plan (which includes 92 projects at a cost of \$1.2 billion) and is on schedule to meet the U.S. Environmental Protection Agency (EPA) Consent Decree deadline of January 1, 2015.

There are currently 50 projects underway, with 14 projects in the construction phase representing a total construction value of approximately \$86.5 million. An additional five projects will advertise for construction through 2009 with an estimated constructed value of \$32.7 million (see the Looking Ahead section on back cover for the upcoming projects). An additional twenty five projects, with an estimated constructed value of \$423.4 million, are scheduled to advertise for construction bid through the year 2010.

### **Cost Savings Accomplishments**

One significant accomplishment of the Program Management Team (PMT) was saving the City of Baton Rouge/East Baton Rouge Parish (C-P) approximately \$25 million on the Immediate Action Projects (IAPs) at the South Wastewater Treatment Plant (WWTP) as a result of value engineering performed by the Program Management Team (PMT). The IAP projects will bring the South WWTP into dry weather permit compliance.

### Streamlining Processes and Making Improvements

At the C-P's request, CH2M HILL has developed a parish-wide comprehensive Wastewater Master Plan that recommends a series

of improvements to the wastewater collection and treatment system required over the next 25 years.

Among the other accomplishments, the PMT is continually developing tools and processes to streamline consultant selection and the contracting process, and implementing a plan to install backup generator power at all pump stations and treatment plants in the system.

### Communicating with the Public is a Priority

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On August 15-19, 2009, the American Society of Civil Engineers (ASCE) hosted a Pipeline 2009 Conference, in

San Diego, California. CH2M HILL and DPW were selected to speak about their experience and knowledge of SSO Program planning. To

learn more about the conference, visit the web-site: http://content.asce.org/conferences/pipelines2009/.

### Maximizing Use of Local and Regional Consultants

The PMT is also continuing to look for opportunities to save money and to ensure that the C-P meets the EPA Consent Decree deadline. The program uses more than 40 prime local, regional, and national design firms and construction contractors, who are essential to the successful delivery of the program. We expect this number to grow significantly through the duration of the program.

#### **Quality is the Program's Highest Priority**

In engineering, quality assurance and quality control are terms used to describe the development of systems and processes to ensure products or services are designed and produced to meet or exceed the C-P expectations.

#### Quality consists of three main elements:

- Controls and processes to manage the Program include plans, instructions, guidelines, schedules, reports and record-keeping;
- Qualified personnel that are knowledgeable, skilled, experienced and trained to meet Program expectations;
- Other elements such as integrity, honesty, confidence, ownership and motivation are equally critical.

If any one of the aspects above is lacking, quality output may be at risk.

For the SSO Program to be successful, effective program and project management quality go hand-in-hand—one cannot achieve one without the other. The SSO Program is on track to meet budget, regulatory schedule, and quality goals using sound philosophies, effective tools, and people-oriented processes.

SSO staff members including the Program Management Team, Design Engineers, and Construction Contractors are required to follow quality program guidelines to assure uniformity of methodologies, formats, procedures, design and construction concepts, and quality of deliverables produced under the SSO Program. Internal audits to ensure compliance are conducted on a frequent basis.

Up-to-date Program requirements have been recently rolled out and available to all Program Team members. The following is a list of the recent Program requirements (dated August 2009):

- Requirements for Engineers
- Pump Station Design Requirements
- Conveyance Design Requirements
- Design Deliverables Checklist
- Storage Tank Design Requirements
- Topographic Survey Requirements
- Right-of-Way Map/Real Estate Requirements
- Equipment and Instrument Tagging Requirements
- Geotechnical Investigation Requirements
- CAD Requirements



BTR SSO Web-site Screenshot

## SSO News

### Announcing New Program Design Requirements

During the month of August 2009, new or revised Program Design Requirements were rolled out. These documents provide specific requirements in the development and production of SSO project designs and are written to encourage consistency in the design approach used by various engineers.

Below is a summary of each design requirement under the SSO Program:



### Requirements for Engineers, Revision 1, August 2009

This document describes the requirements for the preparation of contract documents associated with the SSO Program. Topics covered in the document include quality assurance; design codes and standards; engineering selection; pre-proposal meetings and contract negotiations; design and bidding services; and construction assistance.

### Pump Station Design Requirements, Revision 3, August 2009

This document describes the requirements for the design of wastewater pump stations associated with the SSO Program. Topics covered in the document include codes and reference standards; pump station configurations; site selection; pump station hydraulics; wet wells; structural requirements; architectural requirements; mechanical requirements; ventilation and air-conditioning requirements; electrical requirements; instrumentation and control requirements; and pump station design checklists.

### Conveyance Design Requirements, Revision 1, August 2009

This document describes the requirements for the design of gravity sanitary sewers and forcemains for projects associated with SSO Program. Topics covered in the document include design flows; hydraulic design; pipe design; surface restoration design considerations; forcemain additional design considerations; gravity sewer additional design



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considerations; sewer structures and manholes; servitudes; sewers in relation to streams, water supplies, storm sewers and location of existing utilities; materials of construction; alternative construction methods design consideration (forcemain and gravity sewer); and pipeline design project checklist.

### Design Deliverables Checklist, Revison 0, August 2009

This document contains lists of the major deliverables required for designs prepared in association with the SSO Program. Checklists in this document include standard scope of engineering services; geotechnical investigation requirements, topographic survey requirements; conveyance design requirements; pump station design requirements; and right of way map/real estate requirements.

### Storage Tank Design Requirements, Revision 1, September 2009

This document describes the requirements for the design of above grade wastewater storage tanks associated with SSO Program. Topics covered in the document include general information; site/civil information; structural information; process mechanical information; building systems; instrumentation and controls design criteria; and electrical.

### Topographic Survey Requirements, Revision 2, August 2009

This document describes the requirements for surveying performed for projects associated with SSO Program. Topics covered in the document include general information; control points; survey limits and cross sections; utility locations and deliverables.

### Right-of-Way Map/Real Estate Requirements, Revision 0, September 2009

This document describes the requirements for the preparation of right-of-way maps for land acquisition associated with SSO Program. Topics covered in the document include general information; right-of-way map development; land acquisition maps; deliverables and land acquisition flowchart.

### Equipment and Instrument Tagging Requirements, Revision 1, Augsut 2009

This document describes the requirements for equipment and instrument tagging for projects associated with SSO Program. Topics covered in the document include instrument tagging; equipment naming and tagging; and design presentations.

### Geotechnical Investigation Requirements, Revision 1, August 2009

This document describes the requirements and technical criteria or performing geotechnical investigation for projects associated with SSO Program. Topics covered in the document include planning and geotechnical investigations; performing the field investigation; performing the laboratory investigation; compiling geotechnical information; performing geotechnical analyses; reporting geotechnical findings and recommendations; and follow-on consultation.

### CAD Requirements, Revision 2, August 2009

This document describes the requirements for developing CAD designs for projects associated with SSO Program. Topics covered in the document include scope and goals; requirements and conformance; and workflow and communication.

All requirements are posted on the SSO Program web-site at www.brprojects.com

### Schedule

#	Project Name	DPW Project #	Design Consultant	Construction Contractor	Status	Actual Construction Bid Amount	Project Start	Advertise for Bids	Proje Enc
1	RMAP1 - Kleinpeter Area Upgrades	03-RMP-S14	Monroe & Corie	Allen & LeBlanc	Pending Closure	\$324,024	02/01/08	07/14/08	05/08
2	Immediate Action Projects-Combined	08-TP-BD-0031	CDM, MWH, URS Corp.	Brasfield & Gorrie	Construction	\$25,632,000	11/06/06	12/12/08	09/02
3	Jefferson Highway-Hoo Shoo Too	07-AR-US-0049	DPW	Allen & LeBlanc	Construction	\$2,239,396	05/16/07	06/27/08	09/1
4	Gardere Lane - Burbank Road	08-AR-UF-0003	CSRS, Inc.	Allen & LeBlanc	Construction	\$5,957,955	05/16/07	11/14/08	05/2
5	Staring Lane - Boone Drive	08-AR-UF-0004	CSRS, Inc.	Grady Crawford	Construction	\$5,426,575	11/27/07	01/23/09	05/1
6	Staring Lane Extension (PhI: Burbank to Highland)	06-WC-CP-0036	Monroe & Corie	James Construction	Construction	\$4,615,500	01/11/08	09/19/08	08/24
7	Sullivan Rd/Lovett Rd/Wax Rd	07-PS-BD-0018	Hartman Engineering	Don M. Barron Contractor	Construction	\$2,158,346	01/17/08	01/16/09	02/2
8	Gurney Road - Joor Road	07-PS-BD-0017	Neel-Schaffer	Grady Crawford	Construction	\$1,396,347	01/18/08	08/29/08	10/1
9	RMAP1 - PS136 Area Upgrades	99-RMP-S16	Sigma Consulting	Nottingham Construction	Construction	\$8,811,368	02/01/08	10/24/08	05/1
10	Foster Road - Hooper Road	07-FM-BD-0046	PEC	Hemphill Construction	Construction	\$8,761,675	02/14/08	01/09/09	04/2
11	Comite Drive - Foster Road (Ph1)	07-PS-BD-0019	Monroe & Corie	Hemphill Construction	Construction	\$1,921,037	03/03/08	01/16/09	01/2
12	RMAP1 - Industriplex Area Upgrades	99-RMP-S08	Forte & Tablada	BRH Garver	Construction	\$9,382,914	03/10/08	10/31/08	01/2
13	Oak Villa Blvd - Choctaw Street	08-AR-UF-0005	CSRS, Inc.	Grady Crawford	Construction	\$8,997,369	04/14/08	05/15/09	07/0
14	Comite Drive - Foster Road (Ph2)	02-CS-HC-0001 (GLP#)	Monroe & Corie	JB James Construction	Construction	\$895,957	06/23/08	06/26/09	06/2
15	Scotland Avenue - Progress Road	09-AR-BD-0011	CSRS, Inc.	TBA	Near Construction	TBA	09/09/08	09/04/09	11/2
16	NWWTP Odor Control	07-WT-TP-0030	Env. Eng Svcs	TBA	Near Construction	TBA	06/29/07	10/02/09	07/1
17	Elm Grove Garden- Harding Blvd	09-AR-BD-0012	CSRS, Inc.	TBA	Design	TBA	10/01/08	10/16/09	01/2
18	South Capacity Group Project 2	08-PS-IF-0046	ABMB Eng.	TBA	Design	TBA	03/10/08	11/13/09	01/1
19	Sharp Road - Florida Blvd	09-AR-BD-0013	CSRS, Inc.	TBA	Design	TBA	01/15/09	12/18/09	03/3
20	South Boulevard - St. Joseph Street	08-GS-ST-0018	Evans-Graves	TBA	Design	TBA	03/27/08	01/08/10	11/0
21	25th Street - North Acadian Thruway	09-GS-UF-0008	Hartman Engineering	TBA	Design	TBA	02/02/09	01/08/10	10/2
22	Highland Road - Buchanan Street	08-GS-ST-0021	Burk-Kleinpeter/ Justice & Huang (JV)	TBA	Design	TBA	03/13/08	01/22/10	03/04
23	Kenilworth Drive - Boone Drive	09-AR-BD-0014	CSRS, Inc.	TBA	Design	TBA	03/26/09	01/22/10	05/0
24	Downtown Area - PS15,19, 60, 59	08-PS-ST-0056 & 57	Shaw Environmental & Infrastructure, Inc.	TBA	Design	TBA	03/24/08	01/23/10	06/1
25	Capitol Lake - Gayosa Drive	07-PS-BD-0048	Shread-Kuyrkendall & Associates, Inc.	TBA	Design	TBA	01/14/08	01/29/10	07/2
26	Staring Lane - PS58 Improvements (Ph2: Highland to Perkins)	TBA	Monroe & Corie	TBA	Design	TBA	04/08/08	01/29/10	06/0
27	Citiplace/Essen Lane Area - PS119	08-FM-UF-0024	GSA Consulting Engineers, Inc.	TBA	Design	TBA	02/25/08	02/05/10	06/0
28	Foster Drive - Government Street	TBA	CSRS, Inc.	TBA	Design	TBA	05/25/09	03/22/10	07/29
29	SWWTP Wet Weather Improve (Ph1)	08-TP-BD-0033	CDM	TBA	Design	TBA	06/23/08	04/01/10	09/28
30	Brookstown Road - Evangeline Street (Ph1)	TBA	CSRS, Inc.	TBA	Design	TBA	07/10/09	05/10/10	09/17
31	Highland Road - Burbank Drive	08-FM-ST-0023	GOTECH, Inc.	TBA	Design	TBA	03/31/08	05/15/10	07/13
32	Central Pump Station - PS 42	09-PS-UF-0003	MWH	TBA	Design	TBA	10/21/08	05/21/10	10/19
33	Hooper Storage	09-PS-UF-0007	TRC Engineers	TBA	Design	TBA	01/19/09	05/21/10	12/0
34	Zachary Area Transmission Network	06-WC-IF-0014	SJB/Owen & White	TBA	Design	TBA	03/24/08	05/28/10	05/10
35	North Capacity Group Project 1A	08-GS-UF-0053	URS Corp.	TBA	Design	TBA	03/10/08	06/18/10	09/2
36	Pump Station 58A Overflow	09-PS-UF-0001	GEC	TBA	Design	TBA	01/05/09	07/23/10	06/20
37	North Capacity Group Project 1B	08-PS-UF-0054	Evans-Graves / Burk Kleinpeter	TBA	Design	TBA	03/10/08	07/30/10	10/1
38	Staring Lane - PS58 Improvements (Ph3: Perkins to PS58)	TBA	Monroe & Corie	TBA	Design	TBA	04/30/09	09/08/10	01/1
39	Choctaw Storage and PS Facility	09-PS-UF-0009	CDM	TBA	Design	TBA	04/14/08	09/17/10	07/2
40	Consolidated FM (2,3,5,7,10)	09-FM-MS-0033	Shread-Kuyrkendall & Associates, Inc.	TBA	Design	TBA	11/07/08	10/22/10	10/2
41	Perkins/Old Perkins Area - Booster PS514 Improvements	09-PS-MS-0034	GEC	TBA	Design	TBA	04/24/09	10/22/10	02/2
42	Consolidated Pump Stations (2,3,4,5,6,7,10 and 91)	09-PS-MS-0035	Burk Kleinpeter / JJG	TBA	Design	TBA	11/07/08	10/29/10	10/1
43	Plank Road - Kleinpeter Road	09-GS-UF-0028	Forte & Tablada	TBA	Design	TBA	03/23/09	12/10/10	02/2
44	SWWTP Wet Weather Improve (Ph2)	08-TP-BD-0055	MWH	TBA	Design	TBA	10/14/08	01/07/11	01/2
45	Central Consolidation- PS42 FM	09-FM-MS-0036	SJB/Owen & White	TBA	Design	TBA	11/07/08	01/28/11	11/2
46	Multiple PS - Jefferson Highway - Park Forest Drive	TBA	ТВА	ТВА	Design	TBA	06/08/09	05/23/11	03/3
47	Multiple PS - Nicholson Dr - Brightside Dr	TBA	TBA	TBA	Design	TBA	09/14/09	05/24/11	09/3
48	Bayou Duplantier Area Sewer Upgrades	09-GS-MS-0042	TBA	TBA	Design	TBA	08/31/09	09/09/11	01/1
49	Nicholson Dr - Highland Rd - Perkins Rd	TBA	TBA	TBA	Design	TBA	06/29/09	09/09/11	01/1
50	Government St - S. Acadian Thruway	09-GS-MS-0043	ТВА	TBA	Design	TBA	08/28/09	09/09/11	01/1



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### IT'S TOPICAL

### Navigating Through the C-P SSO Web-Site

The Baton Rouge City-Parish Department of Public Works Projects

Website became available to the public in 2007. The intent of the web-site is to provide a one-stop means for residents, contractors and consultants to learn about SSO Projects within the C-P.



Below is a quick

reference guide on navigating through the web-site at: <a href="http://www.brprojects.com">www.brprojects.com</a>

- The initial opening screen will allow the user to access different Department of Public Works project areas. Two of which are frequented by users inquiring about the SSO Program:
  - DPW Projects / RFQ Manager: Design engineers will use this tool to access requests for qualifications (RFQs). Hard copies of statements of qualifications (SOQs) are still required.



#### GENERAL PROGRAM INFORMATION

- Program Delivery Plan
   General Program Information
- Sanitary Sewer Overflow (SSO) Info
- Regulatory Information

#### PUBLIC INFORMATION

- Program Map and
- Project Info Monthly Progress Reports
- Monthly Progress Reports
   Public Meetings
- In the News

### CONSULTANT/CONTRACTOR

- EBROSCO Sewer System Maps
- SOQ/Bid Calendar
- SOQ/RFQ General Info
- Design and Construction Guidelines
- Collaboration Tools (password reqd)

#### CONTACT INFORMATION

- DPW Contact Info
- CH2M HILL Contact Info

Wastewater / SSO Program: The Public may access complete information about the SSO Program.

Information under General **Program Information** includes a general overview of the SSO Program, educational information, historical data and regulatory information.

Mainly used by the **General Public** to learn about projects in their neighborhood, when public meetings are being held, and postings of available media publications as they relate to the SSO Program.

#### **Design Engineers and Construction**

**Contractors** will find the updated design requirements and construction guidelines for managing their projects under the SSO Program. An up-to-date calendar showing when projects will advertise upcoming design projects (Request for Qualifications) and construction projects (Advertise for Bid).

General **Contact Information** – whomever you need to contact is just a click away

Map

The following projects are found near 445 North Blvd, 🗵

Scenic Hwy/Spanish Town Rd

East Blvd/Government St

Click links above to see more info on that project

Baton Rouge, LA:

ter Street Address below then click "Find

Baton Rouge LA Find Address

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Satellite Hybrid

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(73)

- 2. Upon entering the SSO Program, the viewer will find four main categories:
- Under PUBLIC INFORMATION/PROGRAM MAP and PROJECT INFO, C-P residents will find the interactive project map useful in locating SSO construction projects that may affect their neighborhood or business.
  - In the address box, type in a physical address or cross street area
  - The actual address and project identification box appears
  - . A viewer may click on a specific project and a "Project Detail Report" can be viewed and printed

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To return a list of projects associated with a partic Address" or simply click anywhere on the map.

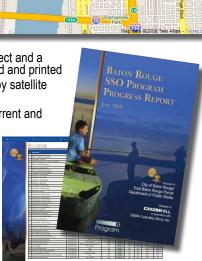
Directions:

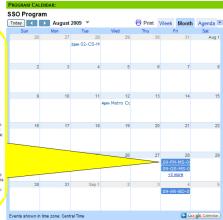
- The interactive map can be viewed by satellite н. imaging.
- 4. Also under PUBLIC INFORMATION, current and historical monthly progress reports are found. These reports are useful in that they provide the active project schedules.
- 5. Under CONSULTANT / CONTRACTOR INFORMATION, a calendar containing upcoming dates for RFQs, construction bids and meetings is displayed.
  - Daily calendar items related to the SSO Program are posted
  - Click on a calendar item to find . specific project information
  - A calendar by week, month or list is an option to print.

09-FM-MS-0047 - Nicholson Dr-Highland Rd-Perkins Rd - ADVERTISE FOR DESIGN CONSULTANT

Mhon Friday, Aug 28, 2009 Where

Baton Rouge Public Works Department, 300 North Blvd., Baton Rouge, LA 70801 (map) Bath Rouge Public Worls Department 300 March 2004 (Section 2004) (Section 2004) March 2004 (Section 2004) (Section 2004) CORPULTING EVALUATE SERVICES The Annual Section 2004 (Section 2004) (Section 2004) (Section 2004) (Section 2004) (Section 2004) Mission 2004) (Section 2004) (Section 2004) (Section 2004) Mission 2004) (Section 2004) (Sectio Description







### COMPLETED CONSTRUCTION



**RMAP1-Kleinpeter Area Upgrades:** Conducting capacity upgrades to two pump stations, including 2,000 linear feet of new 4 inch forcemain. By increasing the force main size from 4" to 6", this pump station will have approximately 40% increase in pumping capacity. The final change order to close this project out is being issued!

# **CONSTRUCTION**



A summary of the two projects that will be advertised for construction are:

Scotland Avenue – Progress Road: The project involves the cleaning, inspection and rehabilitation of the collection system. The project area consists of approximately 28,000 linear feet of pipe and 793 manholes. The project will advertise for construction on September 4, 2009.

North WWTP Odor Control: The project includes a new biotower, blowers, ductwork and liquid phase chemicals. This system will address odor problems in the collection system and will result in a reduction in odor at the receiving treatment plant. The project is being redesigned and the estimated new advertise for bid date is October 16, 2009.

### CONSTRUCTION



Thirteen projects are under construction, and are described as follows:

**Jefferson Highway-Hoo Shoo Too Road:** Rehabilitation of the gravity collection system, including approximately 117,110 linear feet of pipe and 553 manholes. Additional CCTV video was reviewed to identify any remaining areas still needing rehabilitation. As of August 2009, the project is 99% complete.

**Gurney Road – Joor Road:** Upsizing a pump station and forcemains to meet future peak wet weather flows and alleviate SSOs. As of August 2009, interior painting in the pump stations is being conducted and the project is 80% complete.

**Gardere Lane – Burbank Road:** Approximately 168,300 linear feet of pipe and 787 manholes will be cleaned, inspected, and rehabilitated. As of August 2009, manhole rehabilitation and cured-in-place (CIPP) work is underway. The project is approximately 28% complete.

**RMAP1 – PS136:** Four existing pump stations will be demolished and replaced with a new pump station, 27,000 linear feet of

associated 4 to 24 inch force mains. A new gravity system will be constructed routing sewer flow from the four demolished pump stations to one new centralized 4.5 million gallon per day PS136. The new gravity system includes the construction of approximately 10,300 linear feet of 10 to 12 inch gravity sewer, approximately 6,000 linear feet of 15 to 18 inch gravity sewer. As of August 2009, the project is approximately 30% complete.

**Staring Lane Forcemain-PS58 Phase I:** A new forcemain will be installed. The segment of the forcemain included in this project is Segment A and runs from Burbank Drive to Highland Road. As of August 2009, the project is 25% complete. Construction on this project is being worked in conjunction with the Greenlight Plan roadwork project.

**RMAP1 – Industriplex:** Six pump stations will be demolished and replaced with a new pump station and a 16 inch forcemain. This project will reduce pump station operation and maintenance costs and reduce any possible odor issues associated with the existing pump stations. As of August 2009, the project is 25% complete.

**Comite Drive – Foster Road (Phase I):** The Comite Drive – Foster Road project involves replacing PS291, PS94 and PS246 and nearby forcemains to alleviate SSOs at and near the pump stations. In addition, the new pump stations will meet future peak wet weather flow, avoiding exceedances predicted on recent models. As of August 2009, the project is 20% complete.

**Staring Lane – Boone Drive:** The project consists of approximately 148,000 linear feet of gravity pipe and 657 manholes. The purpose of this rehabilitation is to repair or replace components of the existing sewer system that are defective, thereby significantly reducing the excessive infiltration and inflow that contribute to sanitary sewer overflows. Construction is finishing in the Worthington Lakes area and restoration work continues in the Boone subdivision. As of August 2009, the project is 18% complete.

**Immediate Action Projects (combined):** The project includes a number of improvements including: primary clarifier mechanical replacement, trickling filter pump station and piping/ pumping modifications to the digester complex (will be implemented to assist the plant in complying with its effluent permit limits). These improvements will be implemented early in the program to bring the plant into compliance as soon as possible. As of August 2009, the project is 5% complete.

**Foster Road – Hooper Road:** Pipe capacity will be increased and includes approximately 32,000 feet of pipe. Currently working with the utility companies at the project area. As of August 2009, the project is 5% complete.

**Sullivan Road/Lovett Road/Wax Road:** Three pump stations and a portion of the gravity main upstream will be replaced to alleviate SSOs. Crews are currently working in the Morgan Place subdivision. As of August 2009, the project is 5% complete.

**Oak Villa Blvd – Choctaw Street:** Approximately 247,000 linear feet of pipe and 990 manholes have been cleaned, inspected and rehabilitated. Construction Contractor (Grady Crawford) was selected in June 2009. Estimated Notice to Proceed is September 8, 2009.

**Comite Drive – Foster Road (Phase II):** This portion of the project (Phase II) will be constructed with the Green Light Program. Construction Contractor (Hemphill Construction) was selected in July 2009. Estimated Notice to Proceed is October 2, 2009.

### Looking Ahead...

#### Design:

### Advertise for Request for Qualifications (RFQ)

- Multiple PS Jefferson Hwy Park Forest Dr: August 28, 2009
- Nicholson Dr Highland Rd Perkins Rd: August 28, 2009
- Bayou Duplantier Area Upgrades: August 28, 2009
- Government St South Acadian Thruway: August 28, 2009
- Multiple PS Nicholson Dr Brightside Dr: August 28, 2009

### Approve Design Consultant

- Multiple PS Jefferson Hwy Park Forest Dr: September 24, 2009
- Nicholson Dr Highland Rd Perkins Rd: September 24, 2009
- Bayou Duplantier Area Upgrades: September 24, 2009
- Government St South Acadian Thruway: September 24, 2009
- Multiple PS Nicholson Dr Brightside Dr: September 24, 2009

### Notices to Proceed

- Perkins/Old Perkins Area/Booster PS5143: October 10, 2009
- Consolidated Pump Stations (2,3,4,5,6,7,9,10): October 10, 2009
- Central Consolidation PS42FM: October 5, 2009

### **Construction:**

#### Advertise for Construction Bid

- Scotland Ave Progress Rd: September 4, 2009
- North WWTP Odor Control: October 16, 2009
- Approve Construction Contractor
- Scotland Ave Progress Rd: October 13, 2009
- Notices to Proceed
- Oak Villa Blvd Choctaw St: September 8, 2009
- Comite Dr Foster Rd (Phase 2): October 2, 2009

For detailed information on the projects above, please visit the web-site at http://www.brprojects.com/sewer/pages/contractor\_calendar.htm



### BATON ROUGE SSO PROGRAM PROCESS REPORT AUGUST 2009

300 North Boulevard, Room 208 Baton Rouge, LA 70802 (225) 389-3158 DPW@brgov.com

