February 7, 2013 – QUERBES LIFT STATION IMPROVEMENTS

SCOPE:

PROJECT DESCRIPTION: This project is to replace equipment, piping, valves, controls and SCADA for the existing Querbes Lift Station. The replacement items include three sewerage pumps and motors, magnetic flow meter, bar screen, all required piping, valves and tie-ins. This project also includes odor control.

STATUS as of: February 7, 2013; In construction

DESIGN: BALAR

CONTRACTOR: Peck Construction

ANTICIPATED ACTIVITY IN 2013: Complete construction end of 2nd quarter 2013

CURRENT BUDGET	2012 BUDGET	FUTURE FUNDING	FUTURE TOTALS
Design	$730,00	0	$730,000

Acquisition	0	0	0
Construction	$3,691,000	0	$3,691,000
Equipment	$4,000	0	$4,000
Support Services	$6,000	0	$6,000
Contingency	$200,000	0	$200,000
TOTALS	$4,631,000	0	$4,631,000

February 7, 2013 – SOUTH HIGHLAND LIFT STATION IMPROVEMENTS

SCOPE:

PROJECT DESCRIPTION: This project is to replace equipment, piping, valves, controls and SCADA for the existing South Highlands Lift Station. The replacement items include three sewerage pumps and motors, magnetic flow meter, bar screen, all required piping, valves and tie-ins. This project also includes odor control.

STATUS: Design is in progress. Advertise for construction 2nd quarter 2013.

DESIGN: Buchart Horn, Inc.

CONTRACTOR: TBD

ANTICIPATED ACTIVITY IN 2013: Complete construction 1st quarter 2014

CURRENT BUDGET	CURRENT FUNDING	FUTURE FUNDING	PROJECT TOTALS
Design	$210,000	0	$210,000
Acquisition	0	0	0
Construction	$1,300,000	0	$1,300,000
Equipment	0	0	0
Support Services	$5,000	0	$5,000
Contingency	$165,000	0	$165,000
TOTALS	$1,680,000	0	$1,680,000

February 7, 2013 - SANITARY SEWER EVALUATION SURVEY AND WASTEWATER MASTER

SCOPE: This project was established by Ordinance 114 of 2010. The scope of this project will be to provide assistance to the City in negotiating a Consent Decree with the Environmental Protection Agency (EPA) and the Department of Justice (DOJ) and complete a Sanitary Sewer System Evaluation Survey and Wastewater Master Plan Program that will meet the criteria and schedule established from

the negotiations.

PROJECT DESCRIPTION: This project provides funding for the City's comprehensive Sanitary Sewer Evaluation Survey (SSES) and Wastewater Master Plan. Its intent is to reduce the amount of storm water runoff entering the City's wastewater collection and treatment systems in an effort to eliminate sanitary sewer overflows.

STATUS: Negotiating Consent Decree with the Environmental Protection Agency (EPA) and Department of Justice (DOJ). Flow monitoring, population projections, hydraulic modeling and an affordability analysis are in progress.

DESIGN: Burk Kleinpeter

CONTRACTOR: N/A – No construction phase for this project.

ANTICIPATED ACTIVITY IN 2013: Continue negotiations and complete SSES work, Capital Improvements Plan, and Master Plan.

CURRENT BUDGET	CURRENT FUNDING	FUTURE FUNDING	PROJECT TOTALS
Design	$4,060,000	$3,500,000	$7,560,000
Acquisition	0	0	0
Construction	0	0	$2,550,000

Equipment	0	0	0
Support Services	$1,000,000	$4,000,000	$5,000,000
Contingency	$8,828	0	$8,828
TOTALS	$5,068,828	$7,500,000	$12,568,828

February 7, 2013 – BROADMOOR SEWER OUTFALL 48" SEWER MAIN REHABILITATION

SCOPE:	This project was established by Ordinance 84 of 2011. The scope of this project is for rehabilitation of the Broadmoor Sewer Outfall
PROJECT DESCRIPTION:	This project consists of approximately 4,500 feet of 48 inch gravity sewer main replacement.
STATUS:	Preliminary Design is in progress. Advertise
DESIGN:	Atchley & Atchley
CONTRACTOR:	TBD
ANTICIPATED ACTIVITY IN 2013:	Complete Construction and close project. Complete design and begin construction pending next GOB sale.

CURRENT BUDGET	CURRENT FUNDING	FUTURE FUNDING	PROJECT TOTALS
Design	$585,000	$215,000	$800,000
Acquisition	0	0	0
Construction	0	$1,978,100	$1,978,100
Equipment	0	0	0
Support Services	0	$6,000	$6,000
Contingency	$35,700	$194,000	$229,700
TOTALS	$620,700	$2,393,100	$3,013,800

February 7, 2013 – CEDAR GROVE TRUNK MAIN REPAIR

SCOPE: This project was established by Ordinance 84 of 2011. The scope of this project is for rehabilitation of the Cedar Grove Trunk Main

PROJECT DESCRIPTION: This project consists of approximately 10,000 feet of 24 inch, 36 inch and 42 inch gravity sewer main repair/replacement.

STATUS: NTP for Engineering services to be issued when SSES data complete.

DESIGN: EJES, Inc.

CONTRACTOR: N/A

ANTICIPATED ACTIVITY IN 2013: Complete Design and Begin Right-of-Way acquisition if funds are available.

CURRENT BUDGET	CURRENT FUNDING	FUTURE FUNDING	PROJECT TOTALS
Design	243,000	243,000	483,000
Acquisition	0	0	0
Construction	0	2,300,000	2,300,000
Equipment	0	0	0
Support Services	0	6,000	6,000
Contingency	10,600	200,400	211,000
TOTALS	$253,600	$2,746,400	$3,000,000

February 7, 2013 – LOONEY LIFT STATION IMPROVEMENTS

SCOPE: This project was established by Ordinance 84 of 2011. The scope of this project is for rehabilitation of the Looney Lift Station.

PROJECT DESCRIPTION:	This project will replace pumps, electrical, piping and controls, line wet well and other related improvements.
STATUS:	Final design underway. Advertise for construction 1st quarter 2013
DESIGN:	Aillet, Fenner, Jolly, McClelland, Inc
CONTRACTOR:	TBD
ANTICIPATED ACTIVITY IN 2013:	Complete design and construction by 4th quarter 2013

CURRENT BUDGET	CURRENT FUNDING	FUTURE FUNDING	PROJECT TOTALS
Design	$60,100	0	$60,000
Acquisition	0	0	0
Construction	$526,500	0	$526,500
Equipment	0	0	0
Support Services	$3,500	0	$3,500
Contingency	$9,900	0	$9,900

TOTALS	$600,000	0	$600,000

February 7, 2013 – DELAWARE LIFT STATION IMPROVEMENTS

SCOPE:	This project was established by Ordinance 84 of 2011. The scope of this project is for rehabilitation of the Delaware Lift Station.
PROJECT DESCRIPTION:	This project includes the replacement of pumps, electrical, piping and controls, wet well lining and other related improvements.
STATUS:	Final design complete. Advertise for construction 1st quarter 2013.
DESIGN:	Mohr & Associates
CONTRACTOR:	TBD
ANTICIPATED ACTIVITY IN 2013:	Complete construction by 3rd quarter 2013.

CURRENT BUDGET	**CURRENT FUNDING**	**FUTURE FUNDING**	**PROJECT TOTALS**
Design	$55,800	0	$55,800

Acquisition	0	0	0
Construction	$482,500	0	$482,500
Equipment	0	0	0
Support Services	$3,500	0	$3,500
Contingency	$8,200	0	$8,200
TOTALS	$550,000	0	$550,000

February 7, 2013 – WALLACE FORCE MAIN REPLACEMENT

SCOPE: This project was established by Ordinance 84 of 2011. The scope of this project is for rehabilitation and replacement of portions of the Wallace Force Main.

PROJECT DESCRIPTION: This project is to repair and replace/rehabilitate approximately 19,000 feet of 36 inch force main.

STATUS: Design underway

DESIGN: Cothren, Graff, Smoak Engineering, Inc

CONTRACTOR: TBD

ANTICIPATED ACTIVITY IN 2013: Complete design and begin construction pending next GOB sale.

CURRENT BUDGET	2012 BUDGET	FUTURE FUNDING	FUTURE TOTALS
Preliminary Study	0	0	0
Design	408,000	355,000	763,000
Acquisition/ROW	0	10,000	10,000
Construction	0	4,399,000	4,399,000
Equipment	0	0	0
Support Services	0	6,000	6,000
Contingency	15,400	106,600	122,000
TOTAL	**423,400**	**4,876,600**	**5,300,000**

February 7, 2013 – LUCAS AND NORTH REGIONAL WWTP IMPROVEMENTS

SCOPE: This project was established by Ordinance 84 of 2011. The scope of this project is for miscellaneous improvements at the Lucas and North Regional Wastewater Treatment Plants.

PROJECT DESCRIPTION: This project includes improvements to repair, upgrade or replace digester pump station building, digester blowers, 60 inch effluent line, odor control, UV building, lift station maintenance building and sewer collections building.

STATUS: Maintenance Building project in construction. In contracts with MWH for other improvements.

DESIGN: Denmon Engineering, MWH

CONTRACTOR: TBD

ANTICIPATED ACTIVITY IN 2013: Complete construction of maintenance building by second quarter. Finish design of improvements at Lucas and North Regional Wastewater Treatment Plants. Construction pending future GOB

CURRENT BUDGET	2012 BUDGET	FUTURE FUNDING	FUTURE TOTALS
Preliminary Study	0	0	0
Design	433,800	555,000	988,800
Acquisition/ROW	0	10,000	10,000
Construction	1,100,000	4,600,000	5,700,000
Equipment	0	0	0
Support Services	4,000	7,200	11,200
Contingency	90,000	200,000	290,000
TOTAL	**1,627,800**	**5,372,200**	**7,000,000**

February 7, 2013 – CITY WIDE SEWER REHABILITATION

SCOPE:	This project was established by Ordinance 84 of 2011. The scope of this project is for sewer system improvements City Wide.
PROJECT DESCRIPTION:	This project consists of the rehabilitation and renewal for Citywide deteriorated and aging sewer mains and manholes.
STATUS:	Projects will be identified by staff and ongoing SSES projects and then designed by consultant. Project will also include overall Program Management. Construction complete for Lake Street. Various Sewer Main Improvements is under construction. Design for improvements at Unadilla are underway.
DESIGN:	Cothren, Graff, & Smoak Engineering, others TBD
CONTRACTOR:	Wicker, TBD
ANTICIPATED ACTIVITY IN 2013:	Continued prioritization, design, and construction of projects.

CURRENT BUDGET	**2012 BUDGET**	**FUTURE FUNDING**	**FUTURE TOTALS**
Preliminary Study	0	0	0

Design	1,265,000	4,430,000	5,695,000
Acquisition/ROW	0	0	0
Construction	3,800,000	13,351,800	17,151,800
Equipment	0	0	0
Support Services	18,200	40,000	58,200
Contingency	300,000	500,000	800,000
TOTAL	**5,383,200**	**18,321,800**	**23,705,000**

February 7, 2013 – CEDAR GROVE FORCE MAIN REPLACEMENT

SCOPE: The scope of this project is for rehabilitation and replacement of portions of the Cedar Grove Force Main Replacement.

PROJECT DESCRIPTION: This project is to repair and replace/rehabilitate approximately 10,000 feet of 36 inch force main.

STATUS: Projects will be identified by staff and ongoing SSES projects and then designed by consultant. Project will also include overall Program Management. Construction complete for Lake Street. Various Sewer Main Improvements is under construction. Design for improvements at Unadilla are underway.

DESIGN: TBD

CONTRACTOR: TBD

ANTICIPATED ACTIVITY IN 2013: None

CURRENT BUDGET	2012 BUDGET	FUTURE FUNDING	FUTURE TOTALS
Preliminary Study	0	0	0
Design	0	350,000	350,000
Acquisition/ROW	0	50,000	50,000
Construction	0	3,100,000	3,100,000
Equipment	0	0	0
Support Services	0	0	0
Contingency	0	0	0
TOTAL	**0**	**4,000,000**	**4,000,000**

February 7, 2013 – WALLACE INTERCEPTOR

SCOPE: The scope of this project is for rehabilitation and replacement of portions of the Wallace Interceptor.

PROJECT DESCRIPTION: This project is to repair and replace/rehabilitate approximately 12,000 feet of 36 inch, approximately 4,000 feet of 48 inch and approximately 7,000 feet of 54 inch gravity sewer main.

STATUS: Not included in Bond Sale 1.

DESIGN: TBD

CONTRACTOR: TBD

ANTICIPATED ACTIVITY IN 2013: None

CURRENT BUDGET	2012 BUDGET	FUTURE FUNDING	FUTURE TOTALS
Preliminary Study	0	0	0
Design	0	500,000	500,000
Acquisition/ROW	0	250.000	250.000
Construction	0	4,500,000	4,500,000
Equipment	0	0	0
Support Services	0	0	0
Contingency	0	0	0
TOTAL	**0**	**5,250,000**	**5,250,000**

February 7, 2013 – SOUTHERN HILLS INTERCEPTOR

SCOPE: The scope of this project is for rehabilitation and replacement of portions of the Southern Hills Interceptor

PROJECT DESCRIPTION: Repair and replace/rehabilitate approximately 5,800 feet of 30 inch gravity sewer main.

STATUS: Not included in Bond Sale 1.

DESIGN: TBD

CONTRACTOR: TBD

ANTICIPATED ACTIVITY IN 2013: None

CURRENT BUDGET	2012 BUDGET	FUTURE FUNDING	FUTURE TOTALS
Preliminary Study	0	0	0
Design	0	180,000	180,000
Acquisition/ROW	0	20,000	20,000
Construction	0	1,800,000	1,800,000
Equipment	0	0	0
Support Services	0	0	0

Contingency	0	0	0
TOTAL	**0**	**2,000,000**	**2,000,000**

February 7, 2013 – WEST SHREVEPORT LIFT STATION

SCOPE: The scope of this project is for rehabilitation of the West Shreveport Lift Station

PROJECT DESCRIPTION: This project includes the replacement of pumps, electrical, piping and controls, wet well lining and other related improvements.

STATUS: Not included in Bond Sale 1.

DESIGN: TBD

CONTRACTOR: TBD

ANTICIPATED ACTIVITY IN 2013: None

CURRENT BUDGET	**2012 BUDGET**	**FUTURE FUNDING**	**FUTURE TOTALS**
Preliminary Study	0	0	0
Design	0	50,000	50,000

Acquisition/ROW	0	0	0
Construction	0	450,000	450,000
Equipment	0	0	0
Support Services	0	0	0
Contingency	0	0	0
TOTAL	**0**	**500,0000**	**500,0000**

February 7, 2013 – HUNTINGTON LIFT STATION

SCOPE: The scope of this project is for rehabilitation of the Huntington Lift Station.

PROJECT DESCRIPTION: This project includes the replacement of pumps, electrical, piping and controls, wet well lining and other related improvements.

STATUS: Not included in Bond Sale 1.

DESIGN: TBD

CONTRACTOR: TBD

ANTICIPATED ACTIVITY IN 2013: None

CURRENT BUDGET	2012 BUDGET	FUTURE FUNDING	FUTURE TOTALS
Preliminary Study	0	0	0
Design	0	50,000	50,000
Acquisition/ROW	0	0	0
Construction	0	450,000	450,000
Equipment	0	0	0
Support Services	0	0	0
Contingency	0	0	0
TOTAL	**0**	**500,0000**	**500,0000**

February 7, 2013 – CITY WIDE LIFT STATION REHABILITATION

SCOPE: The scope of this project is for rehabilitation lift stations throughout the City.

PROJECT DESCRIPTION: Rehabilitation and renewal for deteriorated and aging lift stations city-wide.

STATUS: Not included in Bond Sale 1.

DESIGN: TBD

CONTRACTOR: TBD

ANTICIPATED ACTIVITY IN 2013: None

CURRENT BUDGET	2012 BUDGET	FUTURE FUNDING	FUTURE TOTALS
Preliminary Study	0	0	0
Design	0	300,000	300,000
Acquisition/ROW	0	0	0
Construction	0	2,700,000	2,700,000
Equipment	0	0	0
Support Services	0	0	0
Contingency	0	0	0
TOTAL	**0**	**3,000,000**	**3,000,000**

City of Shreveport