

Wastewater Report

Date: August 31, 2011

Submitted for Council Work Session scheduled for September 13, 2011.

Project #	Ward	Project Manager	Project	Project Status	Funding Information (Updated 7/7/11)	Engineer/ Contractor	Complete Design	Begin Const.	Complete Const.
10CS12	7	Ellison	#7 ELMWOOD DRIVE SANITARY SEWER REPAIR	Bid opening August 31, 2011. (8/25/11)	<ul style="list-style-type: none"> • Source of Funding: Sewer Fund 2011 • Sewer Fund Budget: \$85,000.00 • Amount Expended/Under Contract: \$511.00 • Available Funds: \$84,489.00 • Expected Remaining Cost: \$80,000.00 	Staff	July 2011	*Fall 2011	*Winter 2011
11CS13	County	Ellison	1020 MAYFAIR SANITARY SEWER REPAIR	Preliminary design has been submitted. (8/25/11)	<ul style="list-style-type: none"> • Source of Funding: Sewer Fund • Sewer Fund 2011 Budget: TBD • Amount Expended/Under Contract: \$0 • Available Funds: TBD • Expected Remaining Cost: TBD 	RJN Group, inc.	*Spring 2012	*Spring 2012	*Summer 2012

¹ - Indicates schedule change from last report.
 * Information is approximate and not based on awarded contracts.

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07CS56	1	John Z. / EMC	ADAMS STREET LIFT STATION	Waiting on Norfolk Southern to return copies of executed License Agreement. Condemnation Commissioner's Hearing held on 11/29/10 with easement rights awarded. MODNR construction permit received. Staff proceeding with bidding and preparing for condemnation appeal trial. Final plan review by EMC & staff - anticipate bidding in September 2011. (9/02/11)	<ul style="list-style-type: none"> • Source of Funding: Sewer Fund 2011 and Bond Issue 2011 • Bond Est. Budget: \$9,500,000 • Sewer Fund Budget: \$181,212 • Total Budget: \$9,681,212 • Amount Expended/ Under Contract: \$165,478.60 (Sewer Fund) • Available Funds: \$15,733.40 (Sewer Fund) \$9,500,000 (Bond) • Total Available: \$9,515,733.40 • Expected Remaining Cost: \$9.0 M (Construction) 	Archer-HDR	Spring 2011	* Summer 2011	* Fall 2012

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99OS02	1	Reggye	BOSCHERTOWN FORCE MAIN (LAGOONS TO MO PLANT)	Project resumed on Aug. 22, 2011 To-date approximately 8600± LF of both 16 inch and 20 inch forcemain, ten valve boxes and twenty valves have been installed from Sta. 00+00± to Sta. 86+00± . Contractor removed asphalt pavement from Sta. 86+00± to Sta. 91+00± plans to install FM in this area Sept. 6-9, 2011. (9/1/2011)	<ul style="list-style-type: none"> • Source of Funding: Sewer Fund & 2011 Bond Issue • Bond Estimated Budget: \$4,500,000 • Sewer Fund 2011 Budget: \$1,770,174.00 • Total Budget: \$6,294,157 • Amount Expended/under Contract: \$1,493,201.31 (Sewer Fund) • Available Funds: \$276,972.69 (Sewer Fund) \$4,500,000 (Bond) • Total Available: \$6,258,010.32 • Expected Remaining Cost: \$1.5 M (See next page) 	BAX	Fall 2009	March 2011	March 2012
99OS02	1	Ruth	BOSCHERTOWN LIFT STATION	Wet well and valve vault structures complete, work on the electrical and mechanical system has started. (8/29/2011)	<ul style="list-style-type: none"> • This project is combined with Boschertown Force Main. (see previous project for funding information) • Expected Remaining Cost: \$4 M 	Archer-HDR /KCI	Fall 2009	March 2011	March 2012

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09CS59 10CS53	1	Ruth	MARINA LIFT STATION UPGRADES	New pumps in place and operating. Clean up final grading and new fence installation to be completed this week. "Start Up" meeting will be scheduled upon completion of the above items.(8/29/2011)	<ul style="list-style-type: none"> • Source of Funding: Sewer Fund 2011 • Sewer Fund Budget: \$485,938.00 • Amount Expended/Under Contract: \$182,457.45 • Available Funds: \$303,480.55 • Expected Remaining Cost: \$0 	Pipe Works	Fall 2010	March 2011	September 2011
07CS55	All	John Z. / EMC	MISSISSIPPI MAINTENANCE BUILDING UPGRADE	Project and punch list completed - final payment made 8/28/11. Project complete. (9/2/11)	<ul style="list-style-type: none"> • Source of Funding: Sewer Fund 2011 • Sewer Fund Budget: \$38,611.00 • Amount Expended/Under Contract: \$37,934.27 • Available Funds: \$676.73 • Expected Remaining Cost: \$1,000 	KdG/Wright Construction	Fall 2009	November 2009	February 2010

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05CS07	All	John Z. / EMC	MISSISSIPPI SANITARY TREATMENT PLANT UPGRADES	Plant Upgrades will increase Avg. flows from 7.5 to 9.63 MGD, Peak Flows from 20.9 to 36.1 MGD, Organic Capacity from 7,344 to 18,200 lbs/day, and TSS from 7,347 to 19,790 lbs/day. The MODNR Construction and Land Disturbance permits submitted for approval on March 16, 2010. Preparing building permit application to St. Charles County. MoDNR issued the construction permit on 10/18/10. Plans and specifications are issued for bidding - bids opened May 2, 2011. Apparent low bidder is River City Construction LLC @ \$23,076,000. Council approved construction contract - Groundbreaking held on 8/18/11. Contractor is mobilizing & coordinating with Ameren. (9/02/2011)		Donohue	December 2010	August 2011	August 2013

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05CS08	All	John Z. / EMC	MISSOURI SANITARY TREATMENT PLANT UPGRADES	Bid Opening: July 16, 2010. Notice of Award: October 15, 2010 Contract: November 10, 2010 Notice to Proceed: November 12, 2010 Start Construction: November 12, 2010 January Activities: Sitework & Demolition - on-going; Influent Pump Station - pour wet well walls; Headworks Building - grit cell interior/exterior walls; Oxidation Ditch - remove sludge; Effluent Pump Station - dewatering. Masons return to work after strike ended. Begin 48" DIP effluent pipeline through Park. (9/02/11)	<ul style="list-style-type: none"> • Source of Funding: Sewer Fund and 2010 Bond Issue (Const. & Insp.) • Bond Est. Budget: \$22.5M • Sewer Fund Budget: \$5,000 • Total Budget: \$22,505,000 • Amount Expended/Under Contract: \$0 (Sewer Fund) Construction Contract: \$18,058,000 (Bond) • Insp. Services: \$648,799 (Bond) • Available Funds: Sewer Fund: \$5,000 Bond Issue: \$3,798,201 • Total Available: \$3,803,201 • Expected Remaining Cost: \$3.5 M 	Archer-HDR / Goodwin Brothers	December 2009	November 2010	May 2012

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06CS15	7	Jim	PINE STREET SANITARY SEWER	Project to abandon and replace existing 8" sanitary main located underneath four homes. Contract terminated with All-Type and transferred to Tramar. Tramar site restoration work complete and have addressed minor resident concerns. Final proposal sent to bonding company concerning All-Type contract termination. (08/25/2011)	<ul style="list-style-type: none"> • Source of Funding: Sewer Fund 2011 • Sewer Fund Budget: \$75,585.00 • Amount Expended/Under Contract: \$56,789.12 • Available Funds: \$18,795.88 • Expected Remaining Cost: \$18,000.00 	SCES / Tramar	Spring 2009	August 2010	December 2010
11CS16	8	Ellison	SANDFORT CREEK LIFTSTATION TRUNK LINE REHABILITATION AND FLOW METER	CMT has submitted proposed scope. Staff is reviewing and attempting to present to Board of Public Works. On September 8, 2011. (8/25/2011)		CMT	*December 2011	*November 2012	*December 2012

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11CS18	2	Brad	300 Water Street	Bax conducting initial survey and preliminary design. (9/1/11)	<ul style="list-style-type: none"> • Source of Funding: Sewer Fund 2011 • Sewer Fund Budget: \$39,600.00 • Amount Expended/Under Contract: \$0.00 • Available Funds: \$39,600.00 • Expected Remaining Cost: \$39,600.00 	Bax Engineering / Scott Kolkmeyer	*December 2011	N/A	N/A

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