

SANITARY SEWER PROJECTS

Construction Year	Project	Description	Construction Cost	Fees for Infrastructure	Available Balance *
2006/2007	West Williams Force Main	Replace force main from pump station to hospital	\$219,000		
2007	Raymond/Conron Sanitary Sewer	Replaced 1375 Feet of 8" gravity sewer	\$215,000		
2008	Holiday Hills Sanitary Sewer	6575 feet of 10"-18" gravity sewer	\$970,000		
2009	West Williams, Lake Shore, & Thornhill Pump Station Replacements	Rehabilitated 3 Pump Stations	\$535,000		
2009	Walnut/Franklin/Oak Sanitary Sewers	Installed 5100 feet of 8"-10" gravity sewer and abandoned sewer under St. Paul's School	\$780,000		
2010	South Griffin Sanitary Sewer	Installed 1520 feet of 8" gravity sewer and removed deteriorated sewer from bridge	\$112,000		
2011	Emergency Sewer Lining	Lined 315 feet of 12" sanitary sewer	\$25,000		
2011	Bell St. Lift Pump Station Rehabilitation	Replace piping, valve vault & equipment, and seal wet well	\$46,000		
2011	2010 Sanitary Sewers	Replaced 5800 feet of 8" gravity sewer and abandoned sewer under CVS Pharmacy	\$1,326,000		
2011	2011 MH Lining Program	Rehabilitate 47 manholes	\$100,000		
		Current 2011-2012 Fiscal Year Balance		\$0	\$1,538,600
2012	Westwood Sanitary Sewer	Install 3425 feet of 8"-10" gravity sewer, removing nearly 100% flow from a pump station, and reducing likelihood of undetectable SSOs	\$1,100,000	\$0	\$438,600
2012	Shorewood Pump Station Replacement	Replace Pump Station & 1000 feet of 6" force main	\$500,000	\$0	-\$61,400
2012	2012 Sanitary Sewer Lining Program	Rehabilitate various sewers that are in poor condition	\$200,000	\$0	unfunded
2012	2012 MH Lining Program	Rehabilitate various MHs in very poor condition	\$125,000	\$0	unfunded
		Funded End of 2011-2012 Fiscal Year Totals	\$1,600,000	\$0	-\$61,400
		Beginning of 2012-2013 Fiscal Year Balance		\$700,000	\$638,600
2012	SCADATA	Install SCADATA Monitoring System at 29 Pump Stations	\$110,000	\$0	\$528,600

2013	DHS/Risser Sanitary Sewer	Relocate sewer from under Risser Electric to eliminate storm inflow, improve access to sewer, and reduce backups at Danville High School	\$200,000	\$0	\$328,600
2013	Southview Sanitary Sewer	Install gravity sewer to eliminate Southview/Danville Stadium pump station, replace deteriorated sanitary sewer beneath railroad, and eliminate use of sewer under industrial warehouse facility	\$350,000	\$0	-\$21,400
2013	2013 Sanitary Sewer Lining Program	Rehabilitate various sewers that are in poor condition	\$200,000	\$0	unfunded
2013	2013 MH Lining Program	Rehabilitate various MHs in very poor condition	\$125,000	\$0	unfunded
		Funded End of 2012-2013 Fiscal Year Totals	\$660,000	\$0	-\$21,400
		Beginning of 2013-2014 Fiscal Year Balance		\$700,000	\$678,600
2014	2014 Sanitary Sewer Lining Program	Rehabilitate various sewers that are in poor condition	\$200,000	\$0	unfunded
2014	2014 MH Lining Program	Rehabilitate various MHs in very poor condition	\$125,000	\$0	unfunded
		Funded End of 2013-2014 Fiscal Year Totals	\$0	\$700,000	\$678,600
		Beginning of 2014-2015 Fiscal Year Balance		\$700,000	\$1,378,600
2015	Northwest Pump Station	Rehab/reroute Northwest Station inflow & discharge to for life cycle cost minimization	\$1,000,000	\$0	\$378,600
2015	Tuttle Sanitary Sewer	Install embankment, culvert, and 1400 feet of 8" gravity sewer to eliminate Tuttle St. pump station and 1500 feet of force main	\$300,000	\$0	\$78,600
2015	2015 Sanitary Sewer Lining Program	Rehabilitate various sewers that are in poor condition	\$300,000	\$0	unfunded
2015	2015 MH Lining Program	Rehabilitate various MHs in very poor condition	\$200,000	\$0	unfunded
		Funded End of 2014-2015 Fiscal Year Totals	\$1,300,000	\$0	\$78,600
		Beginning of 2015-2016 Fiscal Year Balance		\$700,000	\$778,600
2016	2016 Sanitary Sewer Lining Program	Rehabilitate various sewers that are in poor condition	\$300,000	\$0	unfunded
2016	2016 MH Lining Program	Rehabilitate various MHs in very poor condition	\$200,000	\$0	unfunded
		Funded End of 2015-2016 Fiscal Year Totals	\$0	\$0	\$778,600
		Beginning of 2016-2017 Fiscal Year Balance		\$700,000	\$1,478,600
2017	Collett St. Trunk Sewer	Replace Sewer to eliminate extended duration eliminate basement backups	\$1,000,000	\$0	\$478,600

2017	Voorhees St. Trunk Sewer	Upsize sewer to increase capacity and cut down on SSOs	\$275,000	\$0	\$203,600
2017	2017 Sanitary Sewer Lining Program	Rehabilitate various sewers that are in poor condition	\$300,000	\$0	unfunded
2017	2017 MH Lining Program	Rehabilitate various MHs in very poor condition	\$200,000	\$0	unfunded
		Funded End of 2016-2017 Fiscal Year Totals	\$1,275,000	\$0	\$203,600
		Beginning of 2017-2018 Fiscal Year Balance		\$700,000	\$903,600
2018	5th St. Pump Station Elimination	Replace gravity sewers to eliminate pump station	\$1,000,000	\$0	-\$96,400
2018	2018 Sanitary Sewer Lining Program	Rehabilitate various sewers that are in poor condition	\$300,000	\$0	unfunded
2018	2018 MH Lining Program	Rehabilitate various MHs in very poor condition	\$200,000	\$0	unfunded
		Funded End of 2017-2018 Fiscal Year Totals	\$1,000,000	\$0	-\$96,400
Total Unfunded			\$2,975,000		

** Numbers reflect maintaining a minimum reserve of \$800,000*