



ENGINEERING DEPARTMENT

PRELIMINARY FUTURE SEWER SYSTEM PROJECT TIMELINE (PENDING FUNDING)

Date	Event	Result
August 2009	Begin Kent Street Interceptor Project	
January 2011	Begin Design of WWTP Chlorine Contact Tank Expansion Project	Completion of project will upgrade the hydraulic design capacity of the plant to 4.0 MGD to accommodate the connection of Reading Township to the City sewer system
March 2011	Water Quality Monitoring Begins	
August 2011	NPDES Permit reissued	Removal of 3 CSOs from the City's permit based on field observation of past removal
December 2011	Begin WWTP Chlorine Contact Tank Expansion	Project will line existing sanitary sewers to eliminate infiltration and construct a stormwater detention facility to alleviate flooding issues. Project will decrease the possibility of CSO 025 discharging.
March 2012	Prafke Addition Sewer Project Design Completion Sewer Capacity Upgrade Project Design Completion and Submission of Construction Permit Application/Grant Loan Application	Project will consist of constructing new sanitary sewer lines and lining existing sewers at various locations to alleviate capacity and infiltration issues, including the Court Street lift station discharge capacity issue.
July 2012	Complete WWTP Chlorine Contact Tank Expansion Project Begin WWTP Equipment Upgrade Project Begin Prafke Addition Sewer Project	Project will replace aging and failed equipment at the WWTP
August 2012	Begin Sewer Capacity Upgrade Project Submit Grant/Loan Application for Coal Run Creek (CRC) Watershed Study	Project will alleviate capacity and infiltration issues within the Prairie Creek and Coal Run Creek Interceptor basins leading to decreased CSO discharges from CSOs 025 and 026.
October 2012	Complete Kent Street Interceptor Project	Application will allow study to begin in July 2013
November 2012	Water Quality Monitoring Complete Complete WWTP Equipment Upgrade Project Complete Prafke Addition Sewer Project	Completion of project will eliminate 11 minehole CSOs and allow for the elimination of CSOs 019 and 021. Monitoring will determine extent of any potential CSO discharge effects or use impairment on the City's receiving streams



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July 2013	<p>Complete Sewer Capacity Upgrade Project</p> <p>Submit Grant/Loan Application for CRC Design Engineering</p> <p>Begin Coal Run Creek (CRC) Watershed Study</p>	<p>Application will allow design to begin in July 2014</p> <p>Study will determine the options for complete sewer separation of the Coal Run Creek basin.</p>
July 2014	<p>Complete Coal Run Creek Watershed Study</p> <p>Begin Design for CRC Study Projects</p>	
July 2017	<p>Begin Work on First CRC Sewer Project</p>	
July 2050	<p>Complete Work on all CRC Sewer Projects</p>	<p>Projects will lead to the complete separation of the Coal Run Creek sewer basin and the elimination of 17 minehole CSOs and CSOs 009, 020, 022, 023, 027, A24, C24</p> <p>No CSOs will remain within the City. This will be accomplished by following this timeline as well as converting the 4 minehole CSOs within the Prairie Creek basin to stormwater mineholes as part of road construction projects within the timeframe of this plan. In addition the removal of the 3 closed-valve CSOs will be accomplished during road projects within the timeframe of this plan.</p>
July 2060	<p>Projected Date for Complete Sewer Separation</p>	