



Calumet Region Environmental Infrastructure, Ind.

Project Type

Environmental Infrastructure – Construction

Authority

Water Resources Development Act (WRDA) 1992, Section 219, as amended by WRDA 1996, Section 504 and WRDA 1999, Section 502, and FY04 Appropriation Bill, Section 145. WRDA 2007, Section 5075 authorizes credits for planning and design work carried out by the non-Federal sponsor for the project before the date of the partnership agreement and increases the total cost from \$30 million to \$100 million.

Project Description

This project provides technical planning, design and construction to non-Federal interests who have environmental infrastructure needs in Benton, Jasper, Lake, Newton and Porter Counties, Ind. These needs include development of wastewater treatment and related facilities and water supply, treatment and distribution facilities.

Current Status

Funds are being used to coordinate work activities for sewer and water supply improvements for the Gary Sanitary District, East Chicago, Hammond Sanitary District, Hobart, Lake County, Griffith and Crown Point.

Fiscal Year 2014 work

- Complete construction and perform construction management for Gary Sanitary District sewer improvement at 25th and Burr, the Hammond Sanitary District 24" Forced Main Sewer Improvement, the East Chicago Pipelining Sewer improvement, and the Town of Griffith Sewer Improvement Project
- Close out the Lake County Board of Commissioners Schererville, the Town of Griffith Sewer improvement projects, and East Chicago Pipelining Project
- Execute a project cooperation agreement with Lake Station for a Force Main Replacement Project

Cost

Total Project Cost	\$ 133 million
Federal Cost	\$ 100 million
Non-Federal Cost	\$ 33 million

Griffith Sewer Improvement Project

Project Description

Part of Section 219, Calumet Region Infrastructure Improvement Authority. This project allows for the separation of sanitary and storm sewage, and alleviates the occasional storm water backup and overflow problems that periodically affect the wastewater treatment plant. It includes roadway reconstruction and the addition of curbs and gutters through the sewer improvement project area, located in the southern part of Griffith, Ind., along Elm Street (1,000 feet) and Cline Avenue (700 feet).

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The proposed storm system will be constructed within subsystem "N" and will provide lateral connections for homeowner sump pump connections. The storm sewer system consists of 12 to 27 inches of storm sewer and about 1,700 linear feet of pipe installation including associated drainage structures. The project is cost shared 75 percent Federal and 25 percent non-Federal.

Cost

Total Project Cost	\$ 1.15 million
Federal Cost	\$ 868,000
Non-Federal Cost	\$ 281,000

Benefit

About 35 to 40 homes will be able to tie into this reliable sewer system to allow for the separation of sanitary and storm sewage.

Construction

Contract was awarded to Gough Inc. June 29, 2012 for \$842,338. The construction work started on the main roads in winter 2012. Construction was completed July 26, 2013, within budget and on schedule.