

FORCE MAIN

Hague Rd. to Allisonville Rd.



October 2015

OVERVIEW

PROJECT STATUS: Planning

BID DATE: 2017

ANTICIPATED CONSTRUCTION PERIOD:
Summer 2017

DESIGN CONSULTANT: Planning Phase -
Commonwealth Engineers & Clark Dietz

ESTIMATED PROJECT COST: \$3 Million

PROJECT BENEFITS

- Ensures improved capacity and capabilities of current infrastructure
- Backup reliability for wastewater infrastructure

Over the last 25 years the City of Fishers has become synonymous with growth. Fishers continues to seek smart ways to protect the city's fiscal sustainability and maintain the valuable assets during this extended growth phase. While continued growth has led to an increase in new commercial and residential connections to the city's sewer system, the system's capacity has not been increased.

Currently the wastewater facilities convey and process roughly 6.5 million gallons of wastewater daily with the capacity to treat 8 million gallons daily; it is projected that within the next few years the infrastructure will be required to process roughly 12-15 million gallons daily. As demand on the sewer system increases, capacity must be increased to avoid costly system failures.

Just like with homeownership, it is more cost efficient to proactively maintain the asset rather than waiting to address problems (or system failure) in a reactive way.

Project Scope

The Force Main project from Hague Rd. to Allisonville Rd. will add a parallel 30" pipe next to the existing 18" pipe to increase the capacity of the sanitary sewer system in the area and prevent any overflow of wastewater. Once completed, the new infrastructure will also provide backup reliability for maintenance work and emergency repairs. This project also provides an opportunity to improve the drainage and road surface on the section of 106th Street between Hague Road and Allisonville Road.



FORCE MAIN

Hague Rd. to Allisonville Rd.



October 2015

