



CITY OF FORT WAYNE CITY UTILITIES

3800 - 3900 Block Union Chapel Road Septic Elimination Project Overview

City Utilities is working to eliminate failing septic systems in the city, by making connections to the public sanitary sewer system available for these properties.

The Problem

Septic systems have a limited life and eventually fail. In addition, the soil types in Allen County are poor for septic waste absorption. As a result, human waste leaches into groundwater, backyards and neighborhood ditches and streams. Failing septic systems are linked to unsafe levels of *E. coli* in many neighborhood streams and ditches.

The Solution

To address health hazards in our neighborhoods, the Septic Elimination Program (SEP) was implemented to convert many neighborhoods on septic systems to public sanitary sewer service. Neighborhoods with higher septic system failure rates are the priority of our program.

This project will bring sewers to approximately 1 home by November 2012. This will address approximately 1% of the 500 homes still on septic systems in Fort Wayne.

Approximately 1 property is part of the 3800-3900 Block Union Chapel Road project. This project will include tapping an existing Manhole (Upper Ely MH B16) located 380± feet South and 70± feet West of the Centerline of the Intersection of Union Chapel Road and Diebold Road; thence North, within a proposed easement / right of entry, 420± L.F. of 8" PVC SDR 35 pipe to Manhole 1-2; thence Westerly, within proposed sanitary easements, 310± L.F. to Manhole 1-3 and terminating said Sanitary Sewer Main.

Project Status

Project Status: Completed

Construction Period: Completed

Estimated Project Costs: \$62,070

Approximate # of Properties in the Project: 1

Cost per Property: \$15,517

Project Benefits:

- Improved quality of life; worry free use of home facilities
- Reduced maintenance worries
- Improved environmental and health conditions for homes and neighborhoods
- Greater protection for well water, streams and drainage ditches
- Homes possibly become more marketable

SEP Information: 260-427-5064

Department of Health: 260-449-7561

Project Schedules And Costs May Be Subject To Change.