

# **CITY OF FORT WAYNE CITY UTILITIES**

### **Decatur Road Estates**

## **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 2 homes by August 2012. This will address approximately 1% of the 500 homes still on septic systems in Fort Wayne.

Approximately 2 properties are part of the Decatur Road Estates project. This project will include tapping existing Manhole located 170± feet South of the South right of way of Seddlemeyer Avenue and 30± feet West of the East right of way terminus of Seddlemeyer Avenue; thence North, within a sanitary easement, 171± L.F. of 8" PVC SDR 35 pipe to Manhole 1; thence Northeast within Seddlemeyer Avenue right of way and a proposed 20 foot sanitary sewer easement, 135± L.F. to Manhole 2 and terminating said Sanitary Sewer Main.

#### **Project Status**

**Project Status:** Completed

Construction Period: Completed
Estimated Project Costs: \$19,352

Approximate # of Properties in the Project: 2

Cost per Property: \$1,382

**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.