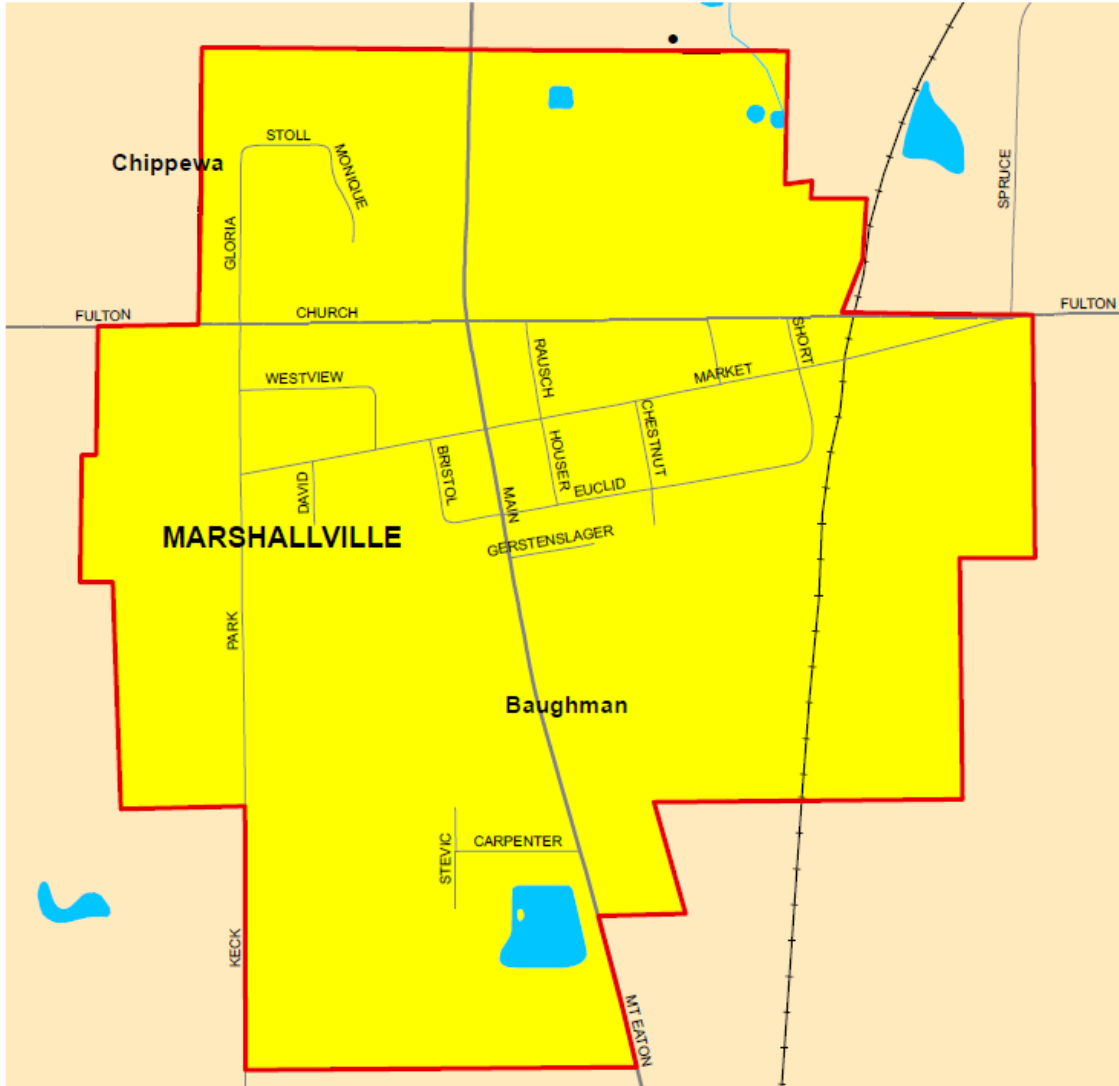


Appendix 3-43

Marshallville Facilities Planning Area

Marshallville Facilities Planning Area

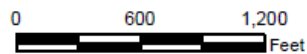
208 Clean Water Plan



- Areas Currently Served with Sanitary Sewers
- Areas that will be Served by Home Sewage and Semi-Public Sewage Disposal Systems
- Areas without a Wastewater Treatment Planning Prescription
- Lakes and Ponds

- FPA Boundary
- Stream
- Community Boundary
- Road
- Railroad
- Publicly Owned Wastewater Treatment Works (POTW)

* Please see Clean Water Plan text for a complete explanation of the mapping categories.
 * Please see the FPA Reference Map (figure 3-1a) for names of adjacent FPAs .



Northeast Ohio Four County Regional Planning and Development Organization, December 21, 2011.

Approved by the NEFCO General Policy Board
3-43-2 **12/21/2011**

Marshallville Facilities Planning Area

I. Existing Situation

A. County/Basin:

Wayne / Ohio River Basin

B. Facilities Planning Area:

Marshallville

C. Designated Management Agency:

I. Primary DMA

a) Village of Marshallville

b) Wayne County Office of Environmental Services

D. Publicly-Owned Treatment Works:

Marshallville WWTP, 0.1600 MGD

E. Facilities Plan:

UNKNOWN. The facilities planning boundary has been provided by the Wayne County Office of Environmental Services for Marshallville. No facilities plan has been prepared.

The General Compliance Plan for the Village of Marshallville was completed in June, 1987 by Poggemeyer Design Group, Inc., and was submitted to Ohio EPA, thereafter.

Detail Plans for wastewater treatment facilities and collection system improvements were submitted to Ohio EPA in October, 1989.

F. Area Served:

Wayne County - the Village of Marshallville only

G. Receiving Stream:

Tributary to Red Run, a tributary to Chippewa Creek

H. Contact Person/Address/Phone/Fax:

a. Mr. Tim Morgan, Plant Supervisor

Village of Marshallville

P.O. Box 227

Marshallville, Ohio 44645

Phone: (330) 855-5985

Fax: (330) 855-5985

b. Mr. Robert Kastner, P.E., Water Management Engineer

Wayne Soil & Water Conservation District

428 W. Liberty St.

Wooster, OH 44691

Phone: (330) 262-2836

**Approved by the NEFCO General Policy Board
3-43-3**

12/21/2011

I. Population Served:

Population projections prepared are part of the NEFCO Staged Land Development Guide for the Village of Marshallville are:

Marshallville	<u>2000</u>	<u>2005</u>	<u>2010</u>	<u>2015</u>	<u>2020</u>	<u>2025</u>
201	1,100	-----	-----	-----	-----	-----
Approved 208	----- not prepared -----					

Approved NEFCO 208 Clean Water Plan population projections are not available.

II. Wastewater Treatment Planning Prescription and Wastewater Planning Options

Original source information provided by the Village of Marshallville, 2004.

Village of Marshallville Jurisdiction

- A. **Areas currently served with sanitary sewers (yellow)** – These areas are identified in the Wayne County Comprehensive Plan as Growth Areas and Future Expansion Areas. A common policy of both areas is that public water and sanitary sewer service shall be required and on-lot wastewater systems should be prohibited. These areas are currently served with sanitary sewers.

1. **New Development:**

- a. New development in this area will be required to connect and/or provide the necessary sanitary sewer infrastructure to connect to existing sewer lines to ensure that wastewater will be treated at a County or Municipality owned Wastewater Treatment Plant. The cost to connect and/or develop the infrastructure will be the developer’s expense.

2. **Existing (developed) Properties (not required to tie into the sanitary sewer when the system was initially constructed):**

- a. Existing sewage systems shall be required to connect to the existing sanitary sewer to ensure that wastewater will be treated at a County or Municipality owned Wastewater Treatment Plant when sanitary sewer becomes available and accessible, as determined by the Ohio EPA and/or the Wayne County Board of Health.
- b. Failing sewage systems will be required to connect to the existing sewer system, fully observing all regulations of governing agencies. The cost to connect and/or to provide the necessary sanitary sewer infrastructure shall be borne by the property owner.

- B. **Areas expected to be served with sanitary sewers within the next twenty (20) years (orange)** – These areas are identified in the Wayne County Comprehensive Plan as the

Transitional Areas. The infrastructure policy in this area is that public water and sanitary sewer service is preferred where logical extensions are recommended by the appropriate utility facilities plan, however, on-lot water and wastewater systems are expected (with Health Department and Ohio EPA approvals). Spray irrigation is prohibited as a wastewater treatment option in this area. Development within this area shall be subject to the following:

1. **New Development:**

- a. Major Subdivisions, as defined by the Wayne County Planning Subdivision Regulations, will be required to connect to the existing sanitary sewer system, fully observing all regulations of governing agencies. The cost to connect and/or to provide the necessary sanitary sewer infrastructure to connect to existing sewer lines shall be borne by the developer.
- b. Minor Subdivisions and metes and bounds lots for single-family development, not adjacent to the existing sanitary sewer, may be developed, as determined on a case-by-case basis by the Board of County Commissioners for using non-discharging Household Sewage Treatment Systems (HSTS), in accordance with OAC 3701-29-02, and if the county health department finds that the soils are suitable to assure there will be no off-lot discharge of effluent.
- c. Multi-family, Commercial, and Industrial Development shall be classified as either low density/low flow or high density/high flow, as determined by the Ohio EPA. High density/high flow development shall be required to connect to the existing sanitary sewer system, fully observing all regulations of governing agencies. The cost to connect and/or provide the necessary sanitary sewer infrastructure to connect shall be borne by the developer. Low density/low flow development may occur using non-discharging Semi-Public Sewage Disposal Systems (SPSDS), in accordance with Ohio EPA requirements.

2. **Existing (developed) Properties:**

- a. Existing (developed) properties shall be required to connect to the existing sanitary sewer as it becomes available and accessible, as determined by the Ohio EPA and the Wayne County Board of Health.
- b. Failing sewage systems may be replaced and/or upgraded as necessary until such time as the sanitary sewer is available and accessible, as determined by the Ohio EPA and the Wayne County Board of Health, at which time the existing system shall be abandoned.