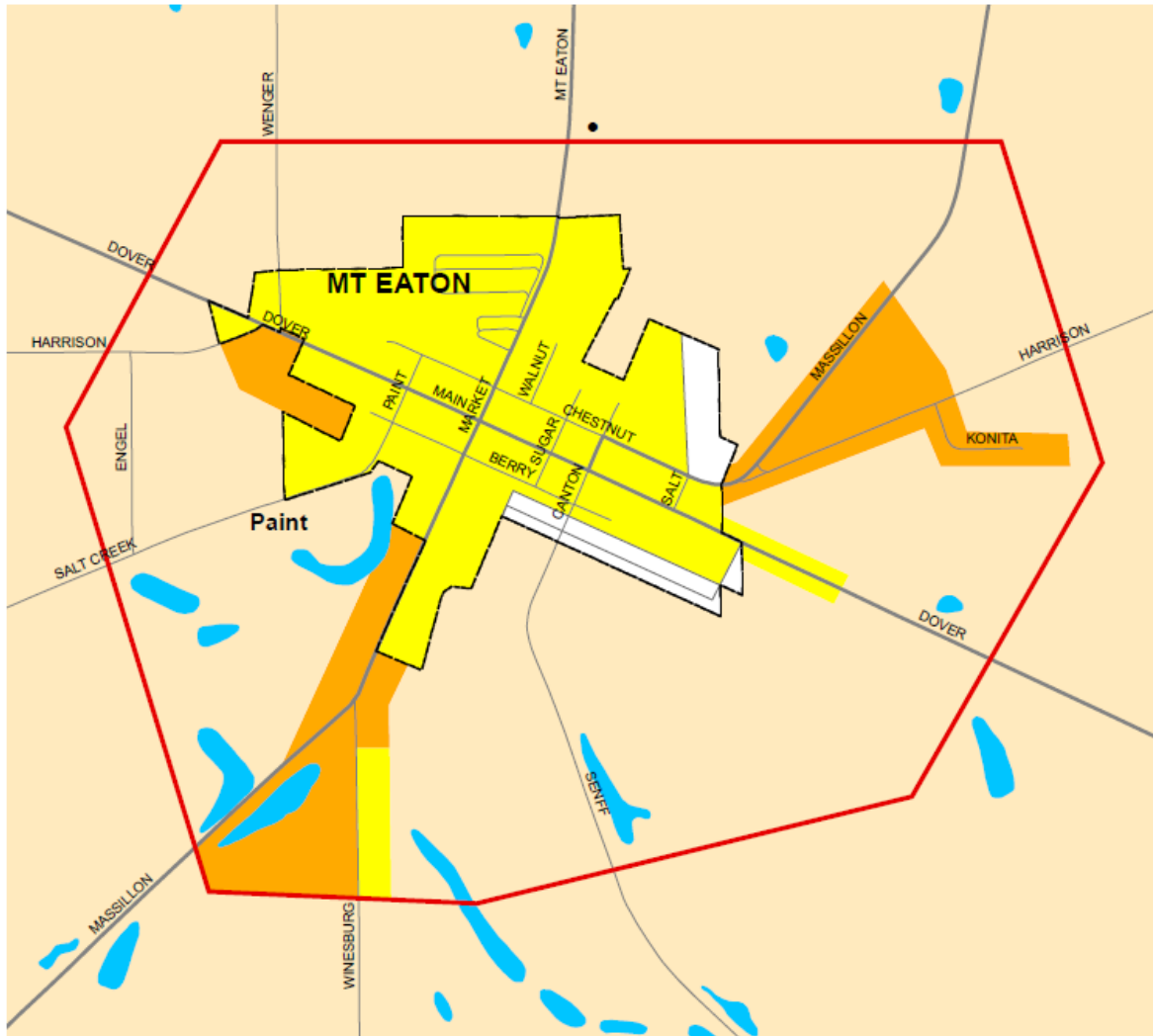


# **Appendix 3-44**

## **Mount Eaton Facilities Planning Area**

# Mount Eaton Facilities Planning Area

## 208 Clean Water Plan

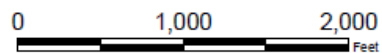


- Areas Currently Served with Sanitary Sewers
- Areas Expected to be Served with Sanitary Sewers within the Next 20 Years
- Areas that will be Served by Home Sewage and Semi-Public Sewage Disposal Systems
- Areas without a Wastewater Treatment Planning Prescription
- Lakes and Ponds

- FPA Boundary
- Stream
- Community Boundary
- Road
- 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.

## **Mount Eaton Facilities Planning Area**

### **I. Existing Situation**

#### **A. County/Basin:**

Wayne / Ohio River Basin

#### **B. Facilities Planning Area:**

Mount Eaton

#### **C. Designated Management Agency:**

I. Primary DMA

a) Village of Mt. Eaton

II. Secondary DMAs

a) Wayne County Office of Environmental Services

#### **D. Publicly-Owned Treatment Works:**

Village of Mt. Eaton WWTP, current capacity 45,000 gpd, reserve capacity 90,000 gpd

#### **E. Facilities Plan:**

This plan was prepared and submitted by Mayor Rodney W. Constable, Village of Mt. Eaton on March 29, 2003 updated on December 27, 2010. Note: The 201 Map and Prescriptions were not modified as a result of the 2010 plan update.

#### **F. Area Served:**

The Village of Mt. Eaton and two small sections of Paint Township, Wayne County

#### **G. Receiving Stream:**

North Fork Sugar Creek

#### **H. Contact Person/Address/Phone/Fax:**

a. Hon. Rodney W. Constable  
Mayor, Village of Mt. Eaton  
PO BOX 279  
Mt. Eaton, OH 44659  
Phone: (330) 359-5727  
Fax: (330) 359-2302  
rwconstable@sssnet.com

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

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12/21/2011**

Fax (330) 262-7422

**I. Population Served:**

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

	<u>2000</u>	<u>2005</u>	<u>2010</u>	<u>2015</u>	<u>2020</u>	<u>2025</u>
Mount Eaton	236	248	260	-----	-----	-----
Paint Township	2500	2750	3000	-----	-----	-----

Population increases are based on the 20 percent increase in population experienced from the 1990 census to the 2000 census.

**II. Wastewater Treatment Planning Prescription and Wastewater Planning Options**

Original source information provided by the Village of Mount Eaton, and the Wayne County Office of Environmental Services, on March 29, 2003.

The Village of Mt. Eaton and the Wayne County Commissioners entered into a governmental agreement that gives the Village of Mt. Eaton jurisdiction over the sewer district known as Paint Township. The agreement was signed on August 9, 2000 and was authorized by Wayne County Resolution 2000-422 and Village Ordinance 4-2000.

Village of Mount Eaton Jurisdiction

**Areas currently sewerred with sanitary sewers (yellow):**

All units within the village corporation limits are currently served. All future development within this area is required to connect to our wastewater system.

**Areas expected to be served with sanitary sewers within the next 20 years (orange):**

These areas are projected to receive sewer but are not yet sewerred. Upon request from the property owner and upon availability of grant funds for construction, we will make service available to these areas. These areas are currently served by home sewer treatment systems.

**Areas without a wastewater treatment planning prescription (white):**

The areas outside of those marked in Yellow and Orange will be served by HSTSs and SPSDSs. Upon request from the property owner and upon availability of grant funds for construction, consideration will be given to sewerred these areas.

Wayne County Office of Environmental Services 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

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12/21/2011

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-

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**12/21/2011**

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.
- C. **Areas expected to be served by private household sewage treatment systems or semi-public systems, and where local officials are oriented to maintaining an unsewered status for the foreseeable future (cream)** – These areas are identified in the Wayne County Comprehensive Plan as the Conservation Area. The infrastructure policy in the Conservation Area is that on-lot water and wastewater systems are expected (with County Health Department and Ohio EPA approvals) with alternative wastewater technologies supported where meeting current health standards and practices. The extension of central sewers to these areas is prohibited. 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. These are rural areas with large undeveloped tracts of land. These are areas in which new development is expected to be large-lot, low density with non-discharging HSTSs and non-discharging SPDSs as the primary method for the treatment of wastewater. No new discharges.
  2. **Existing (developed) Properties:**

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12/21/2011

- a. Existing HSTs and SPSDSs which fail to operate may be replaced and/or upgraded as necessary.
- b. A proposed expansion of an existing Multi-family, Commercial, and Industrial Development that will result in an increase in discharge loadings of the facility's NPDES Permit may be considered provided the receiving stream has adequate assimilative capacity, as determined by Ohio EPA.

If the receiving stream of the discharge does not have adequate assimilative capacity for the resulting increase in discharge loadings from the proposed expansion, utilization of alternative wastewater technologies resulting in a “no net gain” of discharge loadings may be considered, as determined by Ohio EPA.

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