

# **Appendix 3-37**

## **Burbank Facilities Planning Area**

**Current Plan approved by the NEFCO General Policy Board**

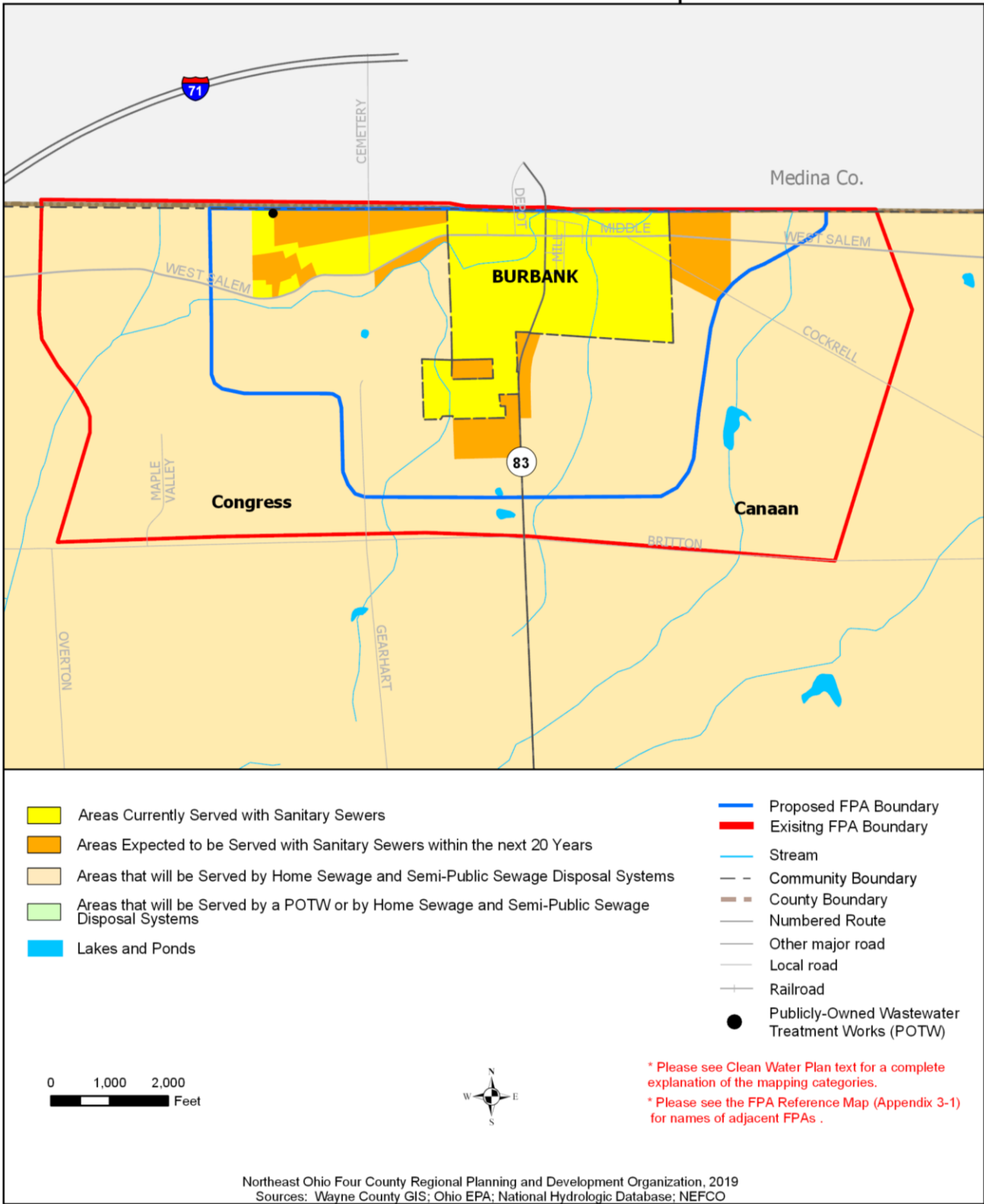
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**12/21/2011**

Approved by the Wayne County Planning Commission 2.14.18

# Burbank Facilities Planning Area

## 208 Clean Water Plan - 2020 Update



Current Plan approved by the NEFCO General Policy Board

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12/21/2011

## **Wayne County Facilities Planning Area - Burbank Sewer District**

### **I. Existing Situation**

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

Wayne/Ohio River Basin

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

Wayne County/Village of Burbank

#### **C. Designated Management Agency (DMA):**

I. Primary DMA

a) Wayne County Office of Environmental Services

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

Burbank Sewer District WWTP, 0.070 MGD

~~1 package plant~~

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

A Water/Wastewater Feasibility Study was prepared by URS Consultants, Inc. in January, 1996. The study included wastewater collection and treatment alternatives. Due to the Village of Burbank's financial constraints, the County and Village entered into an agreement for the County to construct, maintain, operate and repair the wastewater collection and treatment systems in the Burbank Sewer District. The Agreement was adopted by Resolution No. 2001-394 on July 25, 2001.

Burbank Sewer District was formed as part of the agreement and will services the Village of Burbank and a small portion of unincorporated area adjacent to the Village.

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

Wayne County - Village of Burbank, Canaan Township (part) and Congress Township (part)

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

Killbuck Creek, a tributary of the Walhonding River

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

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

Wayne Soil & Water Conservation District

428 W. Liberty St.

Wooster, OH 44691

Phone: (330) 262-2836

~~Fax (330) 262-7422~~

#### **I. Population Served:**

Approximately 300

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

The entire area inside the Burbank Sewer District Boundary is serviced by a central collection system and a wastewater treatment plant. There are no other options for treatment inside the District Boundary. Prescriptions modified by the Wayne County 201 Committee in November/December 2017 and January 2018.

*Village of Burbank, 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 these areas is that public water and sanitary sewer service shall be required and on-lot wastewater systems sewage treatment systems (STS) and/or semi-public systems should be prohibited. These areas are currently served with sanitary sewers. Development within these areas shall be subject to the following:

#### **1. New Development:**

- a. New development in this area will shall 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 furnish and install the necessary sanitary sewer infrastructure to connect to the existing sanitary sewer shall be borne by 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 abandoned and required to connect to the existing sanitary sewer system 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. The cost to connect to the existing sanitary sewer shall be borne by the property owner.
- ~~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.~~

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

- a. Failing or illegal sewage treatment systems shall be abandoned and required to connect to the existing sanitary sewer system when sanitary sewer becomes available and accessible as determined by the Ohio EPA and/or the Wayne County

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Board of Health. The cost to connect to the existing sanitary sewer shall be borne by the property owner.

**B. Areas Expected to be Served with Sanitary Sewers within the next 2) Years**

**(orange):**

These areas are identified in the Wayne County Comprehensive Plan as the **Future Expansion and Transitional Areas**. The infrastructure policy in **these this areas** is that public water and sanitary sewer service is preferred where logical extensions are recommended by the appropriate utility facilities plan, however, ~~on-lot~~ **private** water and ~~wastewater~~ **sewage treatment** systems are expected (with Health Department and Ohio EPA approvals). **Centralized** Spray Irrigation is prohibited as a wastewater treatment option in **these this areas**. Development within **these this areas** shall be subject to the following:

**1. New Development:**

- a. Major Subdivisions, as defined by the Wayne County Planning Subdivision Regulations, ~~with~~ **shall** 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~~ **furnish and install** the necessary sanitary sewer infrastructure to connect to **the existing sanitary 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,~~ **and multi-family (three units or less) development, where existing sanitary sewer is not available and accessible**, 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's),~~ in accordance with Ohio Administrative Code (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 (four units or more), 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 **to the existing sanitary sewer** 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~~ **sewage treatment systems** shall be **abandoned and** required to connect to the existing sanitary sewer as ~~it~~ **sanitary sewer** becomes available and accessible, as determined by the Ohio EPA and/or the Wayne

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County Board of Health. The cost to connect to the existing sanitary sewer shall be borne by the property owner.

- 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.~~

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

- a. Failing or illegal sewage treatment 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/or the Wayne County Board of Health, at which time the existing system shall be abandoned and the property owner shall be required to connect to the existing sanitary sewer system. The cost to connect to the existing sanitary sewer shall be borne by the property owner.

**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~~ private water and wastewater ~~sewage treatment~~ 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. Centralized Spray Irrigation is prohibited as a wastewater treatment option in ~~this~~ these areas. Development within ~~this~~ these areas 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 SPSDSs as the primary method for the treatment of wastewater.~~ STS's per OAC 3701-29 and SPSDS's as approved by the Ohio EPA. The primary method of treatment of wastewater is an on-site system. ~~No new discharges.~~

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

- a. Existing HSTS's and SPSDS's systems which fail to operate or are illegal may be replaced and/or upgraded as necessary.
- b. A proposed expansion of an existing Multi-family (four units or more), Commercial, and Industrial Development that will result in an increase in discharge loadings of the facility's NPDES Permit may be considered provided

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the receiving stream has adequate assimilative capacity, as determined by the 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~~ will be considered, as determined by the Ohio EPA.

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