

CITY OF AVON LAKE

150 Avon Belden Road Avon Lake, Ohio 44012

> WORK SESSION Council Chamber September 2, 2025 7 p.m.

PUBLIC INPUT: Members of the audience shall be permitted to speak only once, up to five minutes on Work Session topic. [Code of Ordinance, Section 220.21(c)(1)]

Central Lake Erie Regional Water Reclamation District (CLERWTR)

A collaborative initiative under Ohio Revised Code Chapter 6119 to provide efficient, cost-effective wastewater treatment services for the eastern Lorain County region.

Lou McMahon of McMahon DeGulis LLC



R.C. 6119 Sewer District and the Formation of CLERWTR

Overview

- Ohio Revised Code Chapter 6119
 Regional Sewer District explained.
- What CLERWTR will look like.
- CLERWTR is necessary and provides multiple benefits.
- CLERWTR is financially viable.
- ☐ The public processes and next steps.



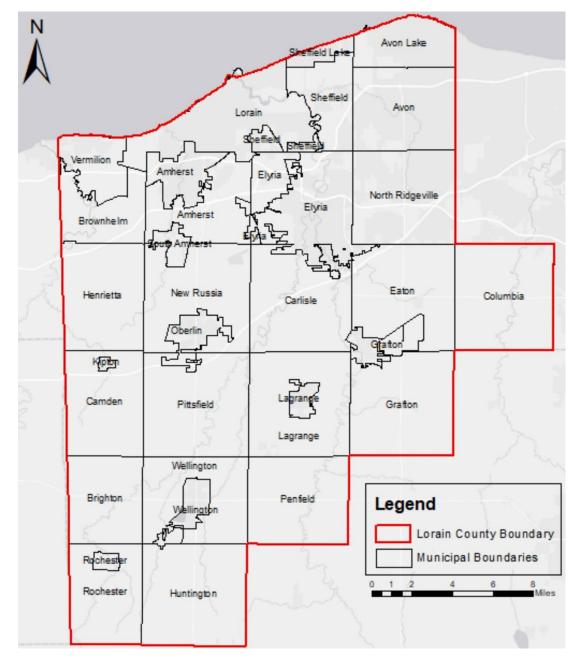
Ohio Revised Code Chapter 6119 Regional Sewer District Explained

What is an R.C. 6119 District?

Any area situated in any unincorporated part of one or more contiguous counties or in one or more municipal corporations, or both, may be organized as a regional water and sewer district in the manner and subject to the conditions provided in Chapter 6119 of the Revised Code, for *either or both* of the following purposes:

[...]

(B) To provide for the collection, treatment, and disposal of wastewater within and without the district.



Statutory Process for Forming a Sewer District

IN THE COURT OF COMMON PLEAS OF LORAIN COUNTY PROBATE DIVISION

IN THE MATTER OF:

:

CASE NO.

CENTRAL LAKE ERIE REGIONAL WATER RECLAMATION DISTRICT

JUDGE

PETITION FOR FORMATION

UNDER R.C. 6119.02

:

Steps for forming:

- 1. Create the Petition and Plan of Operation
- 2. Hold a public hearing
- 3. File the Petition and Plan of Operation with the Court
- 4. Final hearing

Central Lake Erie Regional Water Reclamation District (CLERWTR)

Created by Lorain County, Avon Lake Board of Municipal Utilities, by and through the City of Avon Lake, and Lorain County Rural Wastewater District







Longtime Efforts from Lorain County Entities

West Side and East Side Efforts

All Ohio Future Fund Investment on the West Side of Lorain County While the Lorain
County Board of
County
Commissioners has
consistent goals, these
projects are separate

The establishment of CLERWTR on the East Side of Lorain County



What CLERWTR will Look Like

Proposed CLERWTR Governance Structure

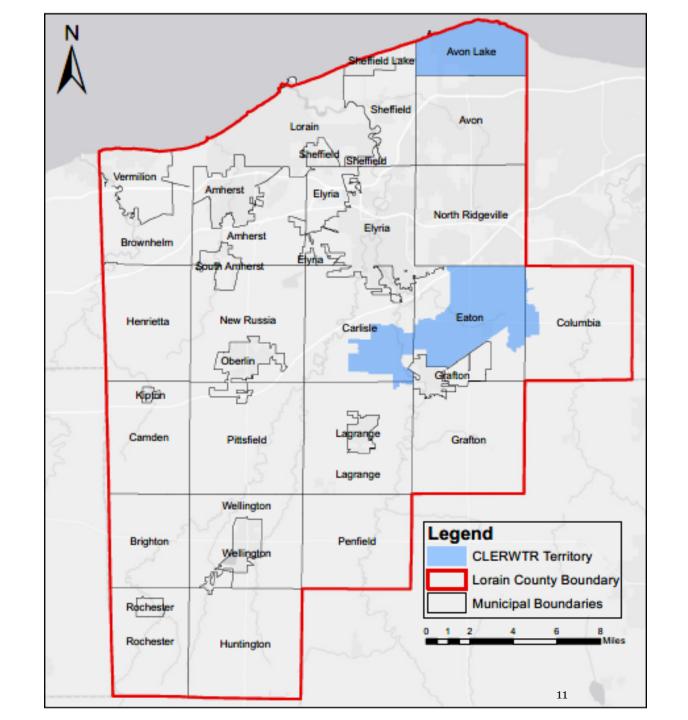
Three Member Board of Trustees

- 1) The Lorain County Administrator, as an initial Trustee, then an appointee by the Lorain County Board of County Commissioners.
- 2) The LORCO Executive Director, as an initial Trustee, then an appointee by the LORCO Board of Trustees.
- 3) The Avon Lake Chief Utilities Executive, as an initial Trustee, then an appointee by the Avon Lake Board of Municipal Utilities.

CLERWTR will have a Chief Executive Officer to run the day-to-day operations.

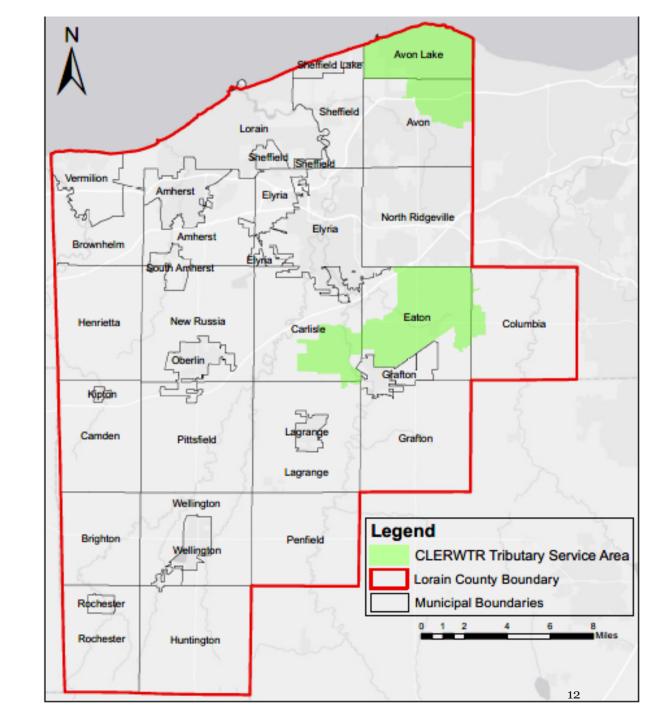
Territory

- City of Avon Lake.
- The LORCO service area that comprises the Avon Lake/LORCO Phase I Facilities Planning Area (FPA).
- The area tributary to the Eaton Estates Wastewater Treatment Plant operated by Lorain County, which is located within the Avon Lake/LORCO FPA.



Service Area

• Avon Lake Water Reclamation Facility tributary service area.



Utility Operation

- > CLERWTR will lease from Avon Lake Municipal Utilities the Avon Lake Reclamation Facility located at 180 Shields Road, Avon Lake, Ohio, 44012 (the "Facility").
 - This is a 30-year lease, with an option to purchase the Facility, and a separate option to purchase the outfall.
 - CLERWTR will assume the Ohio Water Development Authority Loans on the Facility.
- > CLERWTR will purchase the LORCO regional conveyance assets the 4-Plex lift station and 12" and 16" diameter force mains located on the leased real property at 38401 Royalton Road, Grafton, Ohio 44044 which is connected to the Facility.
 - CLERWTR will purchase the Assets.
 - CLERWTR will assume the Ohio Water Development Authority Loan on the Assets.
- > CLERWTR will contract with Avon Lake Regional Water to operate the Facility and Regional Conveyance Assets.

CLERWTR Responsibilities are Defined

CLERWTR Will

- Treat regional wastewater flow to the Facility
- Be responsible for regional conveyance to the Facility
- Address Regional Infrastructure Master Planning
- Construct and expand regional assets as needed to effectively serve its service area

CLERWTR Will Not

- Take over local collections systems
- ❖ Take over the Facility NPDES Permit, including CSO related requirements
- Be responsible for local or regional stormwater management
- ❖ Be responsible for drinking water treatment or distribution



CLERWTR is Necessary and Beneficial

Necessity of CLERWTR

Provide centralized water reclamation, reducing less efficient point source discharges and enhancing water quality in the Central Lake Erie region.

Provide consistent, stable, equitable and cost-effective water reclamation rates now and under anticipated tighter regulation.

Provide strategic flexibility to expand water reclamation services to support economic development initiatives and meet future customer needs.

Provide greater efficiency in meeting future regulatory requirements and managing sewer-related debt.

Benefits of CLERWTR

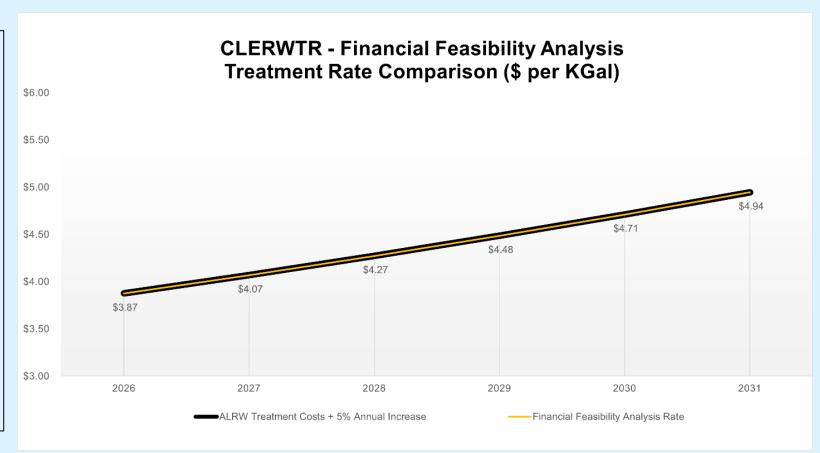
- Maintain lowest cost wastewater treatment with uniform treatment rates for all users.
- Optimize existing assets in regional approach.
- Plan for additional sewer service capacity in areas in the county to support economic development where local communities support it.
- Establish regional treatment where future costs to meet emerging regulations, such as treatment for PFAS and nutrients, can most cost-effectively be instituted.
- Improve water quality, public health and environment in Lorain County.
- Support comprehensive infrastructure master planning in Lorain County.



The Proposed District is Financially Viable

Financial Feasibility

Based on the modeled scenario, CLERWTR is calculated to be financially feasible. CLERWTR's feasibility is demonstrated in the fact that its rates will track with the projected treatment rates for the Facility over the same period if CLERWTR is not formed



Financial Feasibility

- * CLERWTR will bill its wholesale customers within a sub-district a uniform treatment rate.
- * Initial wholesale customers are Avon Lake, LORCO, and Lorain County (the Service Area).

Proposed 6119 Wholesale Customer	# of Retail Customers/Accounts (Connections to local collection system)
Avon Lake	9015
LORCO	1603
Lorain County (Eaton Estates)	481^{*1}

^{*1} For the financial feasibility analysis, it was assumed that the Lorain County – Eaton Estates customers would not be connected to 4Plex conveyance system and part of the Service Area until July 2026 (i.e., 6 months of service).



Upcoming Public Processes and Next Steps

Summary of Process

Create a Petition & Plan of Operation

Approved and signed by the Political Subdivisions

Hold a public hearing on the Petition and Plan of Operation

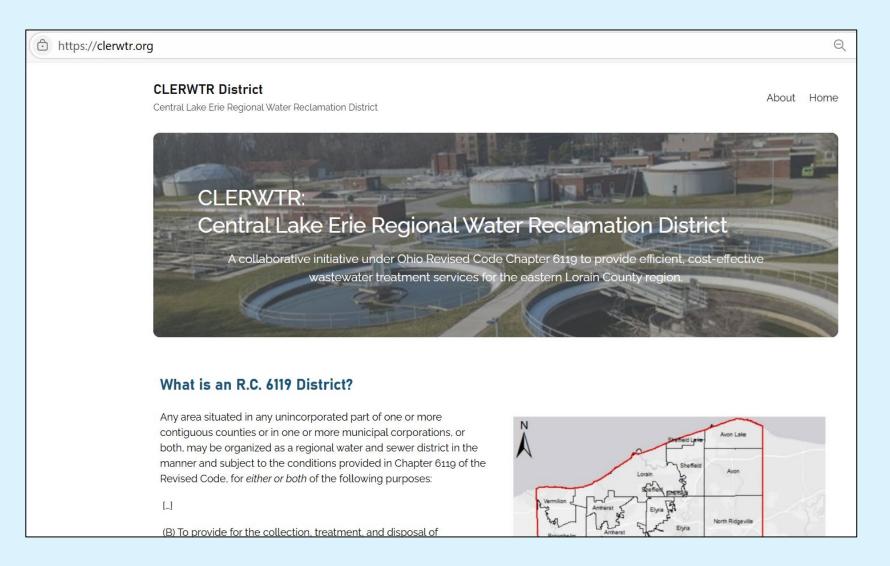
Receive comments & present a preliminary study on reasons for the District

File the signed Petition and Plan of Operation in Court

In the Court of Common Pleas of the County Hearing and final determination by the Court

Public Participation

Documents posted to <u>clerwtr.org</u>



Petition

Draft 8/26/2025 FOR PUBLIC COMMENT

IN THE COURT OF COMMON PLEAS OF LORAIN COUNTY PROBATE DIVISION

IN THE MATTER OF:

:

CASE NO.

:

CENTRAL LAKE ERIE REGIONAL WATER RECLAMATION DISTRICT

JUDGE

:

: PETITION FOR FORMATION

UNDER R.C. 6119.02

:

The Lorain County Board of County Commissioners and the Avon Lake Board of Municipal Utilities, by and through the City of Avon Lake (collectively, "Petitioners"), with support from Lorain County Rural Wastewater District ("LORCO"), of Lorain County, Ohio, jointly petition this Court as follows:

Plan of Operations

Central Lake Erie Regional Water Reclamation (CLERWTR) District Plan of Operations

DRAFT FOR PUBLIC COMMENT August 26, 2025

Financial Feasibility Analysis

Central Lake Erie Regional
Water Reclamation (CLERWTR) District

Financial Feasibility Analysis Summary

DRAFT FOR PUBLIC COMMENT August 26, 2025

Background & FAQs 2025.08

2025.08.26

FOR PUBLIC REVIEW

Central Lake Erie Regional Water Reclamation District ("CLERWTR") Background & Responses to Frequently Asked Questions

Background

In 2009, a group of Lorain County jurisdictions, supported by federal funding, commissioned a study to explore the feasibility of forming a regional wastewater authority in Lorain County. The study, completed in 2012, provided a high-level assessment and presented its findings to what was then called the Lorain County Regional Wastewater Authority Work Group.

In 2023, Lorain County Board of County Commissioners led renewed efforts to optimize and extend necessary sewer infrastructure in the County and to consider again the benefits and feasibility of a regional wastewater authority under Ohio Revised Code (R.C.) Chapter 6119. The goal was, and remains, to provide cost-effective wastewater treatment services for the region.

In August 2023, communities from across Lorain County were invited to discuss specific scenarios where regionalization could be cost-effective under a definitive timeframe. Those entities that were willing to explore the necessity and benefits of a 6119 proceeded forward. No entity was forced to participate or barred from the conversation. As discussions continued, it

Comments & Public Participation

CLERWTR Petitioners are collecting comments on the proposed District and documents. Comments can be submitted to comments@clerwtr.org

CLERWTR Petitioners will hold a joint public meeting to present the proposed District and to collect additional comments.

Summary

- CLERWTR is necessary and beneficial for the region.
- CLERWTR will optimize existing infrastructure among the willing parties.
- CLERWTR will improve water quality.
- CLERWTR will maintain low-cost treatment rates for all users.
- CLERWTR will support regional economic development.
- This effort is consistent with, but separate from, the \$67 million grant and County plans on the west side.