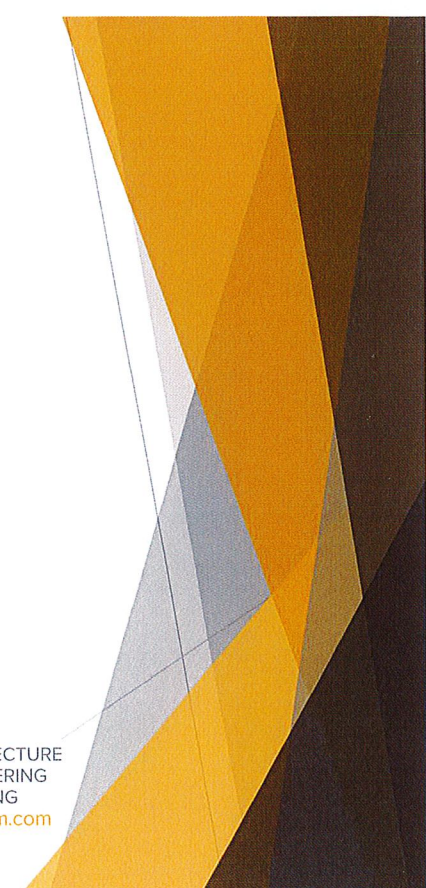
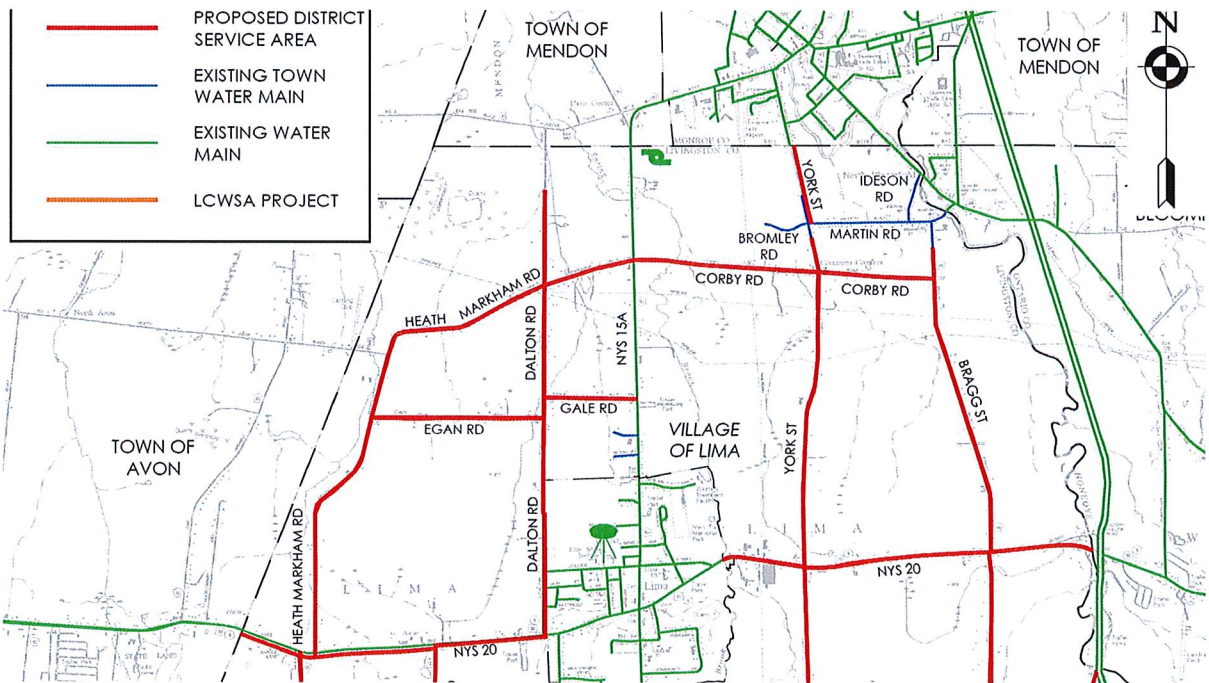

Town of Lima
Proposed Water District No. 5

Public Informational Meeting

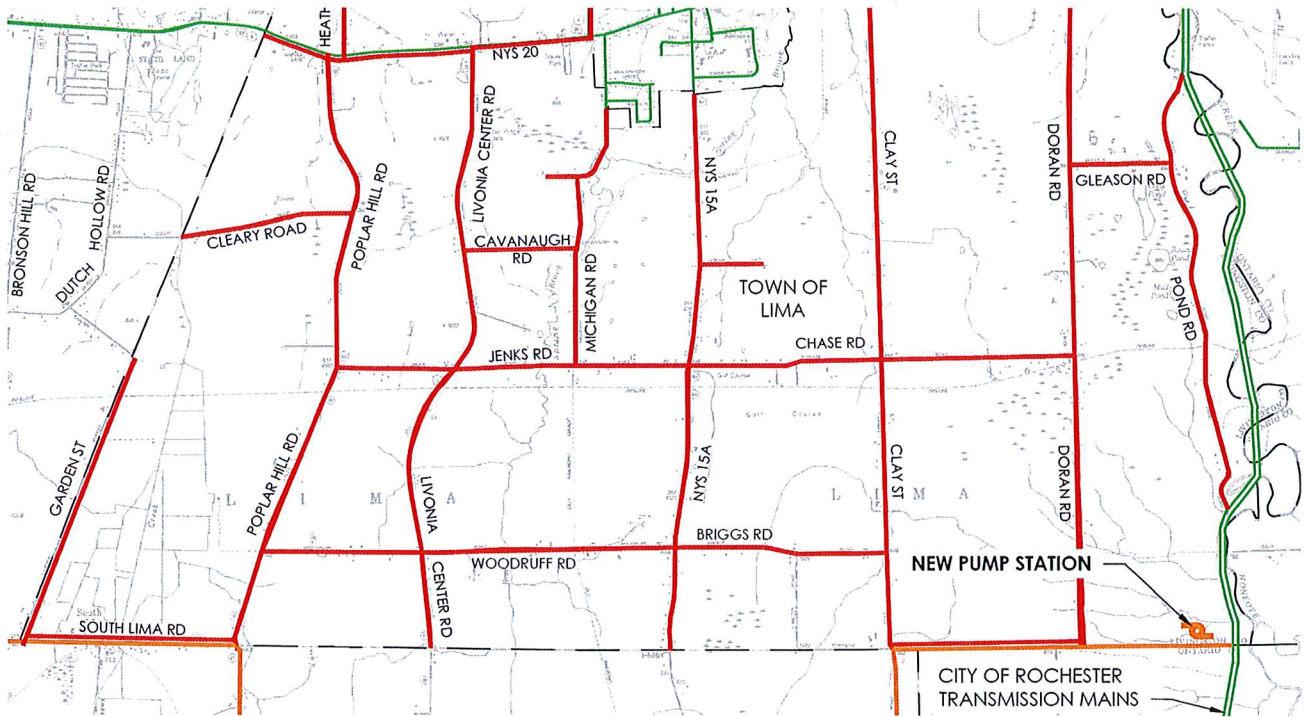
Wednesday, February 1, 2023 at 6:00 pm



PROJECT AREA



PROJECT AREA



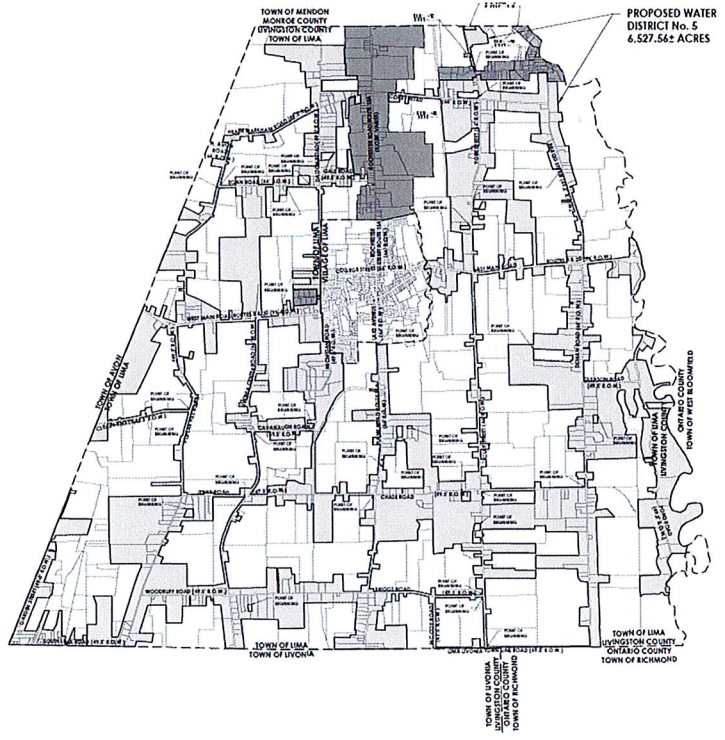


WATER DISTRICT

“A water district is a special use district required by Town Law where a specific area of the Town receives a specific benefit. Costs for this benefit are borne solely by the property owners in that specific area who directly receive the benefit”



PROPOSED DISTRICT



PROPOSED DISTRICT



Full parcel for any property with an existing home or business that could connect to the public water system not located in a NYS Certified Agricultural District.



500' offset from the centerline of the roadway for any vacant parcel not located in a NYS Certified Agricultural District.



75' offset from the centerline of the roadway for any vacant parcel located in a NYS Certified Agricultural District.



Partial parcel for any property with an existing home or business that could connect to the public water system located in a NYS Certified Agricultural District. The partial parcel will include a box out around the home or business, and will not include the full parcel.



INFRASTRUCTURE – PUBLIC PORTION

Water Mains

- 263,590 LF of 8-Inch Water Main
- Fire Hydrants
- Gate Valves
- Stream Crossings

Service Connections

- Long & Short Side Services
- Meter Pits

Water Supply

- City of Rochester Water Treatment Plant





INFRASTRUCTURE – PRIVATE PORTION

Components

- Service Line from ROW to Structure
- Interior Piping Modifications
- Well Abandonment vs Continued Use
- LCWSA Service Fee & Water Meter
 - \$650
 - Could be reimbursed



UNIT DEFINITION



Any facility will be considered as a minimum of one (1) unit.



Each single-family residential dwelling shall be considered to be one (1) unit. Included in this category will be single family houses and mobile homes.



Multiple single-family dwellings on the same parcel of land will each be considered an individual unit.



Vacant developable land not within the certified agricultural district will be assessed one-half (0.5) of a unit.



Vacant non-developable land not within the certified agricultural district will be assessed one-tenth (0.1) of a unit.



Non-residential, commercial, and industrial facilities will be assigned an equivalent number of units.



PROPOSED PROJECT COSTS

Total Estimated Capital Cost	\$31,140,000
Estimated Grant	(\$20,200,000)
Net Project Costs	\$10,940,000
Annual Debt Service (38 years, 2.75%)	\$467,660
Estimated Debt Service/Unit (824.7 units)	\$567.07
Estimated Yearly Water Cost	\$410.00
Total Estimated Unit Cost (Rounded)	\$978

Yearly Water Cost based on:

- \$4.50 per 1,000 gallons
- \$37 per quarter base charge
- Average Quarterly Usage – 15,000 gallons





PROPOSED PROJECT FINANCING

NYS Environmental Facilities Corporation

- Water Infrastructure Improvement Act
 - 2022 - \$5,000,000 max
- Bipartisan Infrastructure Law
- District Formation Required

USDA – Rural Development

- Low Interest Loans & Grants
- Revolving Application Period
- Federal Pooling





FIRE PROTECTION

Fire Hydrants	Located at intersections and every 500-700 feet
	Two (2) 2.5 Inch Hose Connections
	One (1) 4.5 Inch Pumper Connection
	Typical Fire Pumper – 1,000 to 1,500 feet of Large Diameter Hose
Water Mains	8-Inch Minimum Main Size
Pressure	Minimum Standard – 35 psi
	Anticipated – 45 to 100 psi
Fire Flows	Minimum of 500 gallons per minute (gpm)
	Anticipated – 500 to 1,500 gpm
National Fire Academy	1,200 SF Single Story
	100% involvement = 400 gpm
	50% involvement = 200 gpm
	25% involvement = 100 gpm





FREQUENTLY ASKED QUESTIONS

1. Do I have to connect to the public water?

- No, you are not required to connect.
- If you don't connect, you will not pay for usage.
- A lateral will be installed to the property line of all existing residents.
- There will be no future hook up charge for existing residents that do not connect right away.
- Laterals will not be installed to undeveloped lots and a future hookup fee would be required.





FREQUENTLY ASKED QUESTIONS

2. Do I have to pay a debt service cost even if I don't hook up to the water?

- According to state law, all properties within an established district that are receiving a benefit must share equally in that benefit whether using the service or not.

3. How much will public water raise my assessment?

- The existence of a public water system does not in itself raise assessment values.
- Assessment values are based on the sale price of comparable houses in the area.



PETITION PROCESS

Legal Petition

- Identifies Total **Project Cost & Estimated Annual Cost**
- Map, Plan, & Report
- Every Property has a “Vote”
- Multiple Owners
 - Each Listed
 - Assessment Split
- Requirements to Pass
 - Obtain signatures from at least one-half (1/2) of the assessed valuation of all of the taxable real property
 - Obtain signatures from at least one-half (1/2) of the assessed valuation of all of the taxable real property owned by residents





PETITION PROCESS



Legal Petition

- Petition carriers will be required to witness and verify signatures, checking ID when needed
- Carriers must live within the District
- No set deadline to obtain the required number of signatures
- Broken down by road

PETITION PROCESS

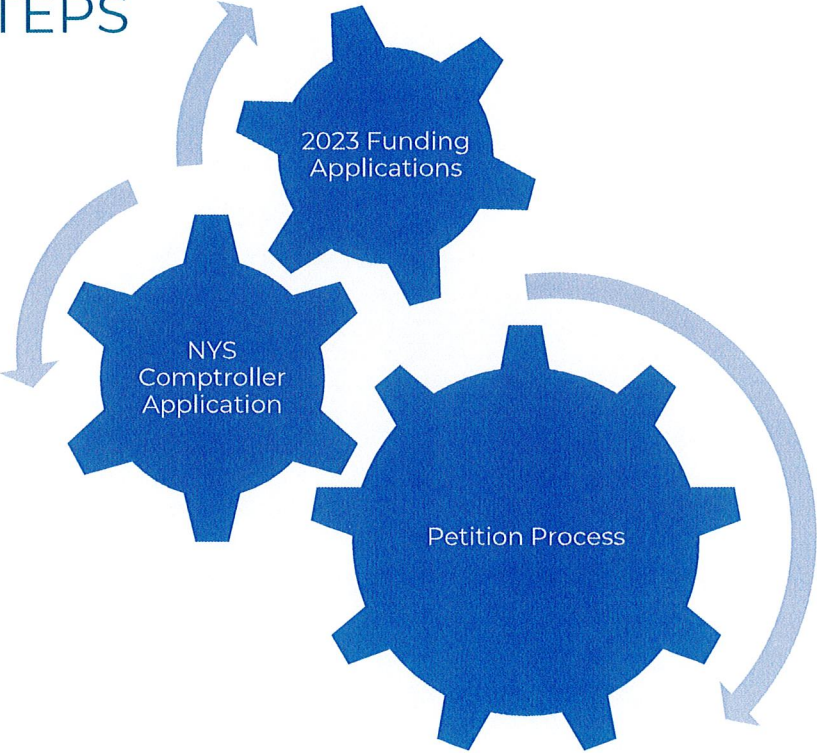
Both owners listed

Tax Map #	Last Name	First Name	Address	Assessed Value (2022)	Signature	Date
79.-1-21	Remington	Jacob M	4830 River Rd. Leicester, NY 14481	\$108,650		
79.-1-21	Remington	Rebekah K	4830 River Rd. Leicester, NY 14481	\$108,650		
79.-1-22	Green	Brandy M	4848 River Rd. Leicester, NY 14481	\$173,200		
79.-1-23	Young	Leslie	4850 River Rd. Leicester, NY 14481	\$183,200		
79.-1-42	O'Hara	James M.	4851 River Rd. Leicester, NY 14481	\$261,600		
79.-1-24	Christiano	Gerald M	4852 River Rd. Leicester, NY 14481	\$84,350		
79.-1-24	Christiano	Paula S	4852 River Rd. Leicester, NY 14481	\$84,350		
88.-1-43.114	Sanford	Marcia L	4855 River Rd. Leicester, NY 14481	\$239,900		
79.-1-25	Briggs	George M	4856 River Rd. Leicester, NY 14481	\$108,900		
79.-1-25	Briggs	Cynthia H	4856 River Rd. Leicester, NY 14481	\$108,900		
79.-1-26	Rauber Sr	John E.	4860 River Rd Leicester, NY 14481	\$85,150		
79.-1-26	Rauber Jr	John E.	4860 River Rd Leicester, NY 14481	\$85,150		
79.-1-27	Dudley	David L	4864 River Rd Leicester, NY 14481	\$136,000		

Review each page to locate every parcel you own



KEY NEXT STEPS



Questions?

Please contact:

Eric C. Wies, P.E.
ewies@cplteam.com

