

# **Village of Coxsackie**

## **Proposed Water & Sewer Rates 2019**

# Village of Coxsackie

## Water & Sewer Fund

**2015    Expenses > Revenues**

**2018    Revenues > Expenses**

# Village of Coxsackie

## What have we done?

- Paid back all monies owed to the General Fund (\$700K)
- Delaware Engineering has developed water/sewer rate models for almost a dozen other Villages, Towns and Cities and they did a new rate model for us.
- New Rate is per thousand gallons. No minimum.
- Increased penalties are those people who do not pay or pay timely or give meter readings
- Installed 86% of water system users with radio read meters.
- Started saving for future water system projects

# Village of Coxsackie

## Needed Water System Projects

- Gate House Intake at Climax reservoir – regulates water flow to plant, built in 1935, 1 of 3 gates work: \$500,000
- Spillway at lower reservoir is deteriorated and needs complete overhaul: \$500,000
- Pipe connecting the two reservoirs: \$2 million
- Water Tank – 2 million gallons: \$3 million
- Water Line replacement: \$1 million / mile

# Village of Coxsackie

## Taxes

Climax Reservoir

School Tax \$37,199.05

Medway Reservoir

School Tax \$88,369.51

Town of

New Baltimore Tax \$16,200.86

\$141,769.42

# Village of Coxsackie

## NYS Corrections

Water – on average uses 40% of production  
(Greene Correctional only)

Sewer – on average uses 60% of collections  
(Greene & Coxsackie Correctional)

# Now & Future

- Establish per 1000 gallon rate – no minimum, pay only for what you use
- Continue obtain water meter readings to monitor useage and develop data
- We are in the 3<sup>rd</sup> year of 10 year wireless water meter install/replacement cycle. (purchase & install 1/10 every year)

# Village of Coxsackie

## Proposed Water & Sewer Rates

Water:	Village -	\$8.14 / 1,000 gallons
	Town -	\$10.18 / 1,000 gallons
Sewer:	Village -	\$4.33 / 1,000 gallons
	Town -	\$5.41 / 1,000 gallons



# Village of Coxsackie

Average use for family of four per year – 70,000 gallons

## Present:

Water - Minimum charge each quarter plus a charge for any use over 10,000 gallons in a quarter –  
 $\$122.75 \times 4 = \$491.00 + \$150.00 =$  **\$641.00/year water charge**

Sewer - Minimum charge each quarter plus a charge for any use over 13,600 gallons in a quarter –  
 $\$75.00 \times 4 = \$300.00 + \$62.40 =$  **\$362.40/year water charge**

Total: **\$1,003.40/year (\$250.85/quarter)**

## Proposed:

Water - 70,000 gallons x \$8.14/1,000 gallons = **\$569.80/year water charge**

Sewer 70,000 gallons x \$4.33/1000 gallons= **\$303.10/year water charge**

Total: **\$872.90/year (\$218.22/quarter)**

Savings: **\$130.50/yr.**

# Questions