




# The Catskill Watershed Corporation: Protection Through Partnership



**The Catskill Watershed Corporation (CWC) is a not for profit, local public authority established to protect water quality in the NYC Watershed West of the Hudson River; to preserve and support Watershed communities; and to strengthen the region's economy.**

# Who We Are

- Been in operation since 1997
- Nearly \$60 Million Budget
- Represent 39 Towns in 5 Counties
- Comprised of 23 Local Staff Members
- Manage numerous “dual benefit” programs



# CWC Board Membership:

15 Members, Local members elected to serve 4 year terms

## WOH Communities (12)

- ▶ Delaware County: 6
- ▶ Greene County: 2
- ▶ Ulster County: 2
- ▶ Sullivan County: 1
- ▶ Schoharie County: 1

## City & State (3)

- ▶ 1 City employee appointed by the Mayor
- ▶ 2 members appointed by the Governor
  - ▶ 1 of whom must be a full-time resident of a watershed town and chosen from a list submitted by environmental parties of MOA



10 Votes required to pass resolutions

# CWC Programs

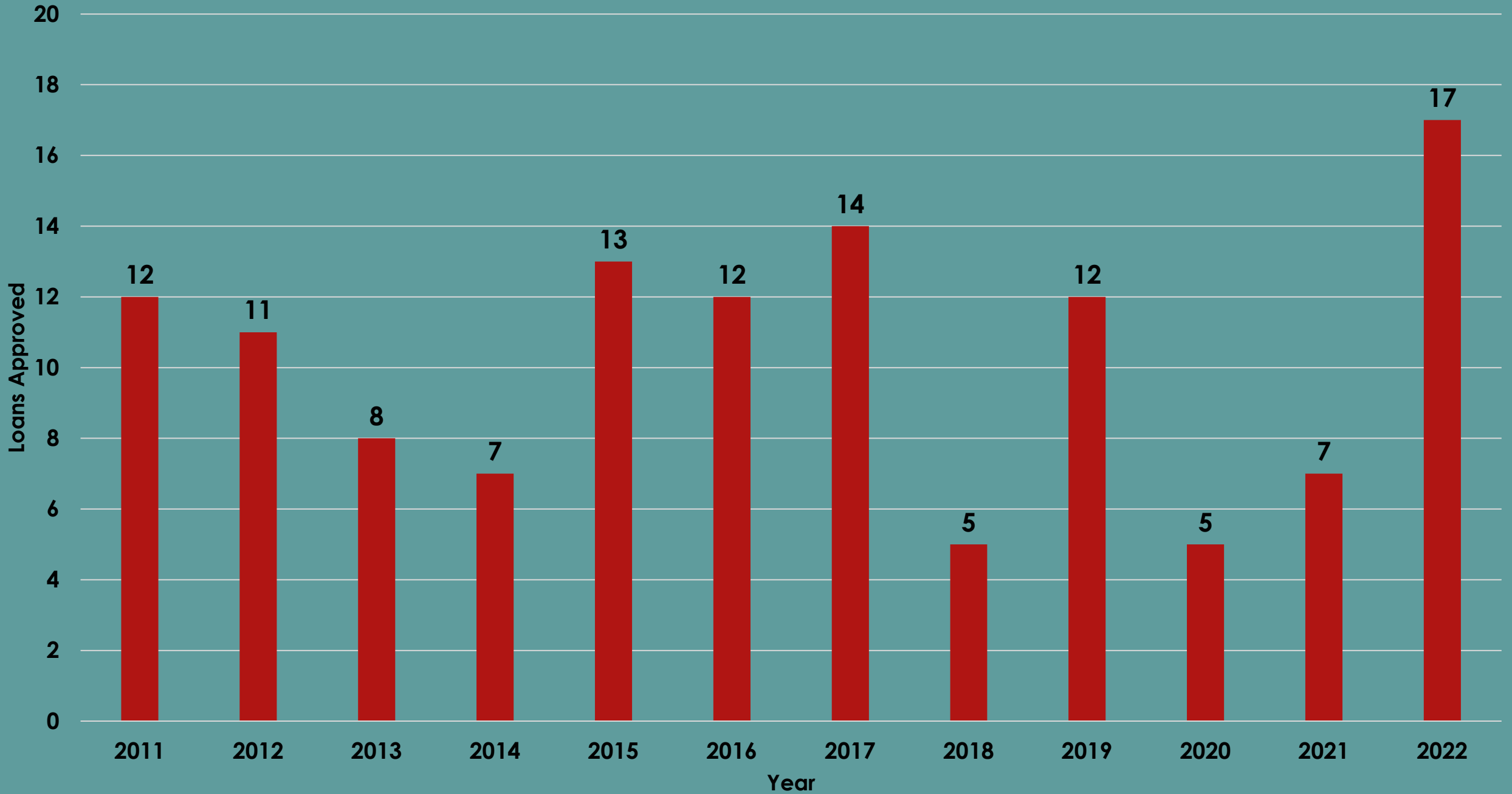
## 2023 Corporate Budget: \$59.6 Million

- ▶ Economic Development
- ▶ Community Wastewater Management Program
- ▶ Septic Rehabilitation and Replacement Program
- ▶ Future Stormwater
- ▶ Stormwater Retrofit
- ▶ Public Education
- ▶ Septic Maintenance
- ▶ Flood Hazard Mitigation Implementation
- ▶ Local Consultation
- ▶ Local Technical Assistance Program
- ▶ Tax Litigation Avoidance Program

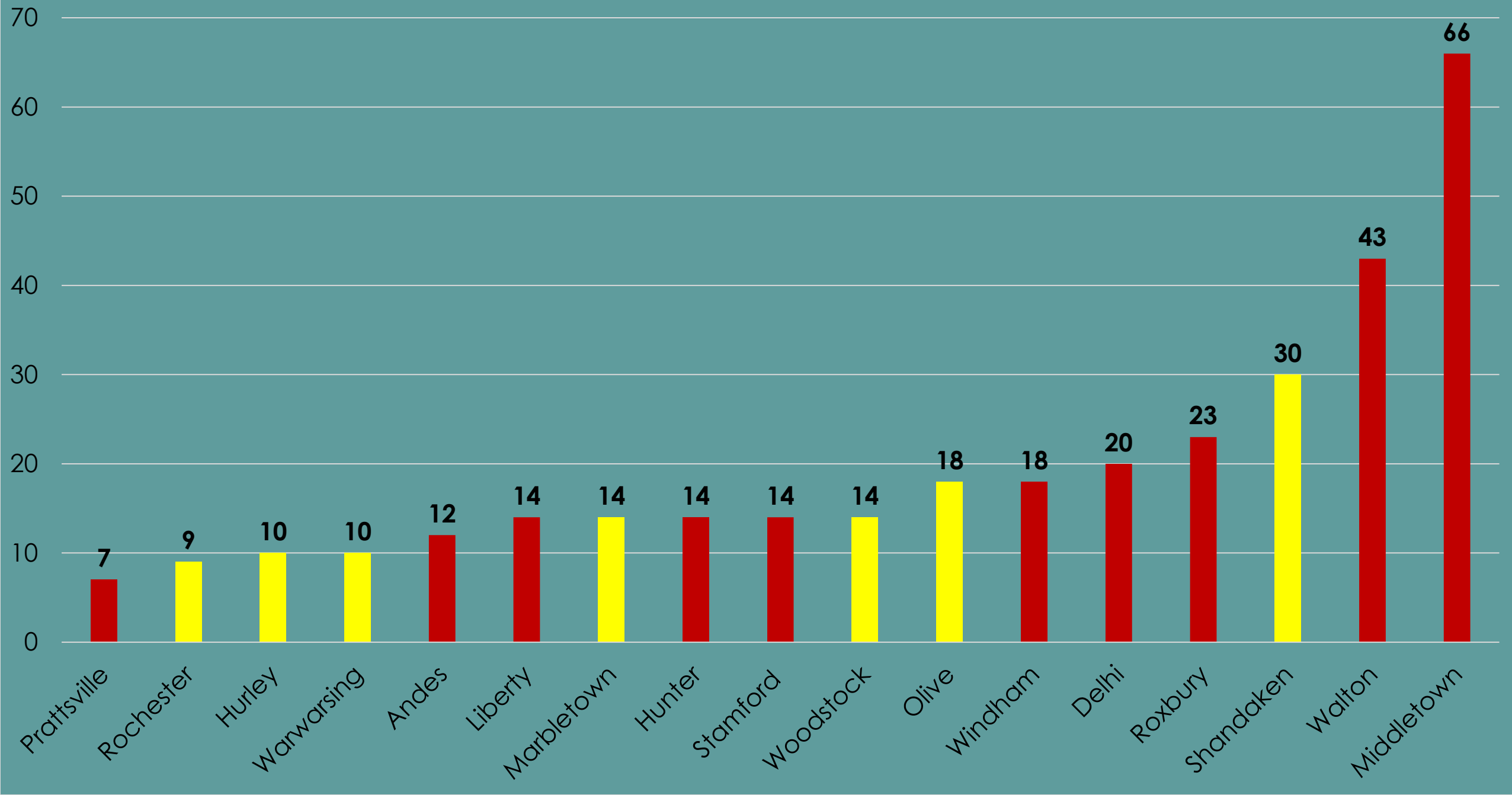
# Economic Development

- ▶ 357 Total Loans Approved
- ▶ Total disbursement as of 4/1/23: \$1,017,792,364.37
- ▶ Additional Funding Leveraged: \$160,127,911.42
- ▶ Grants Disbursed: \$14,980,108.39

# CWC LOANS APPROVED BY YEAR



# CWC Loans by Municipality





# Community Wastewater Management

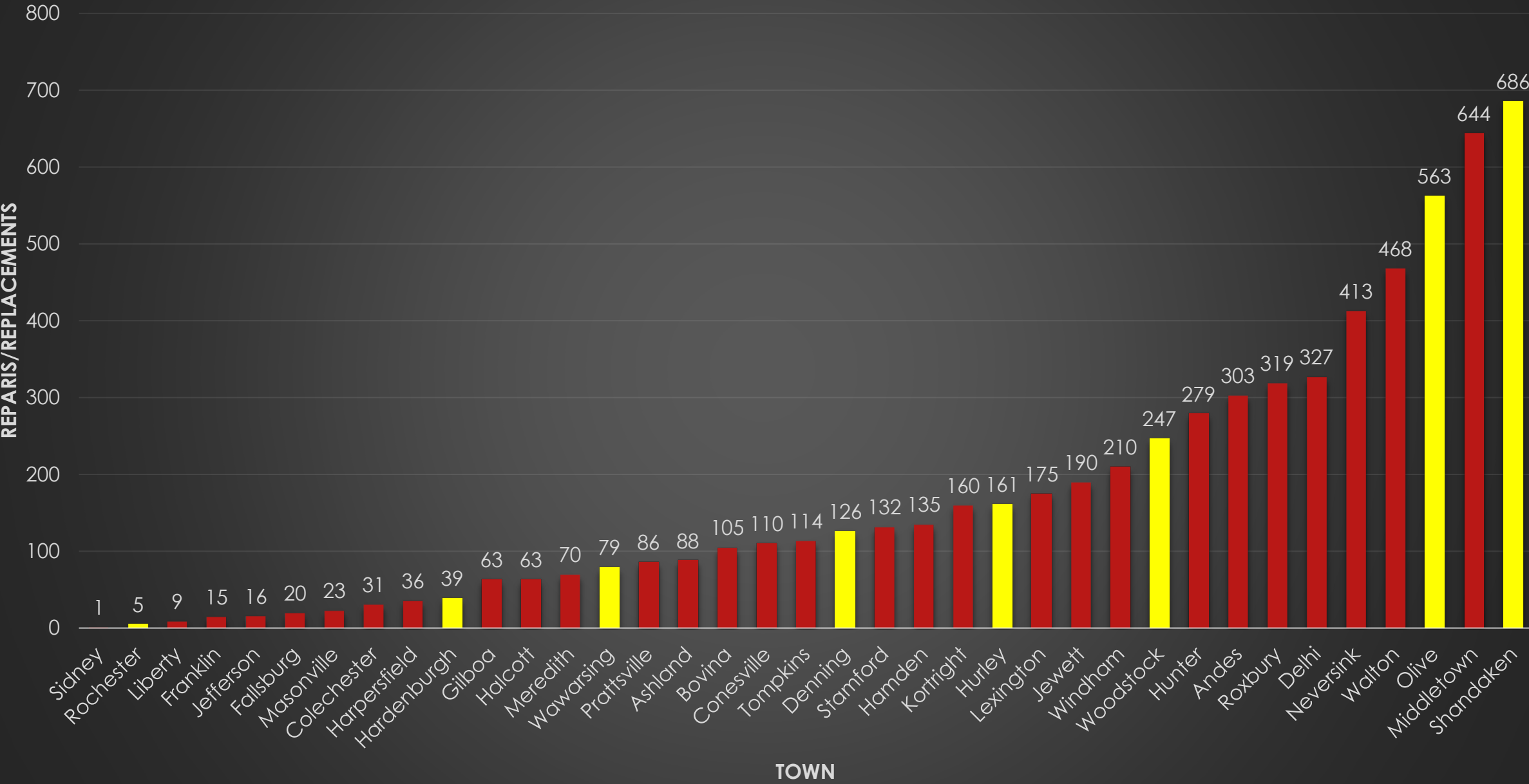
Community	CWC Block Grant	Type of System	Total Connections
Bovina Center	\$825,000.00	Community Septic	75
Delancey	\$2,220,000.00	Septic Maintenance District	59
Claryville (Denning)	\$3,760,000.00	Septic Maintenance District	130
Claryville (Neversink)	\$4,895,000.00	Septic Maintenance District	
South Kortright	\$4,900,000.00	Connection to Hobart WWTP	48
Hamden	\$5,857,054.00	Community Septic	84
Trout Creek	\$6,500,000.00	Community Septic	44
Shandaken	\$6,770,000.00	Septic Maintenance District	60
Bloomville	\$7,021,000.00	Community Septic	84
Ashland	\$7,700,000.00	Small Diameter WWTP	90
New Kingston	\$7,700,000.00	Community Septic	28
West Conesville	\$8,411,000.00	Community Septic	54
Lexington	\$9,100,000.00	Community Septic	52
Halcottsville	\$11,454,000.00	Connection to Margaretville WWTP	53
Boiceville	\$12,278,000.00	WWTP	119
Shokan	\$48,715,000.00	WWTP	475
<b>Totals</b>	<b>\$148,106,054.00</b>		<b>1455</b>

# CWC Septic Repair and Replacement Program

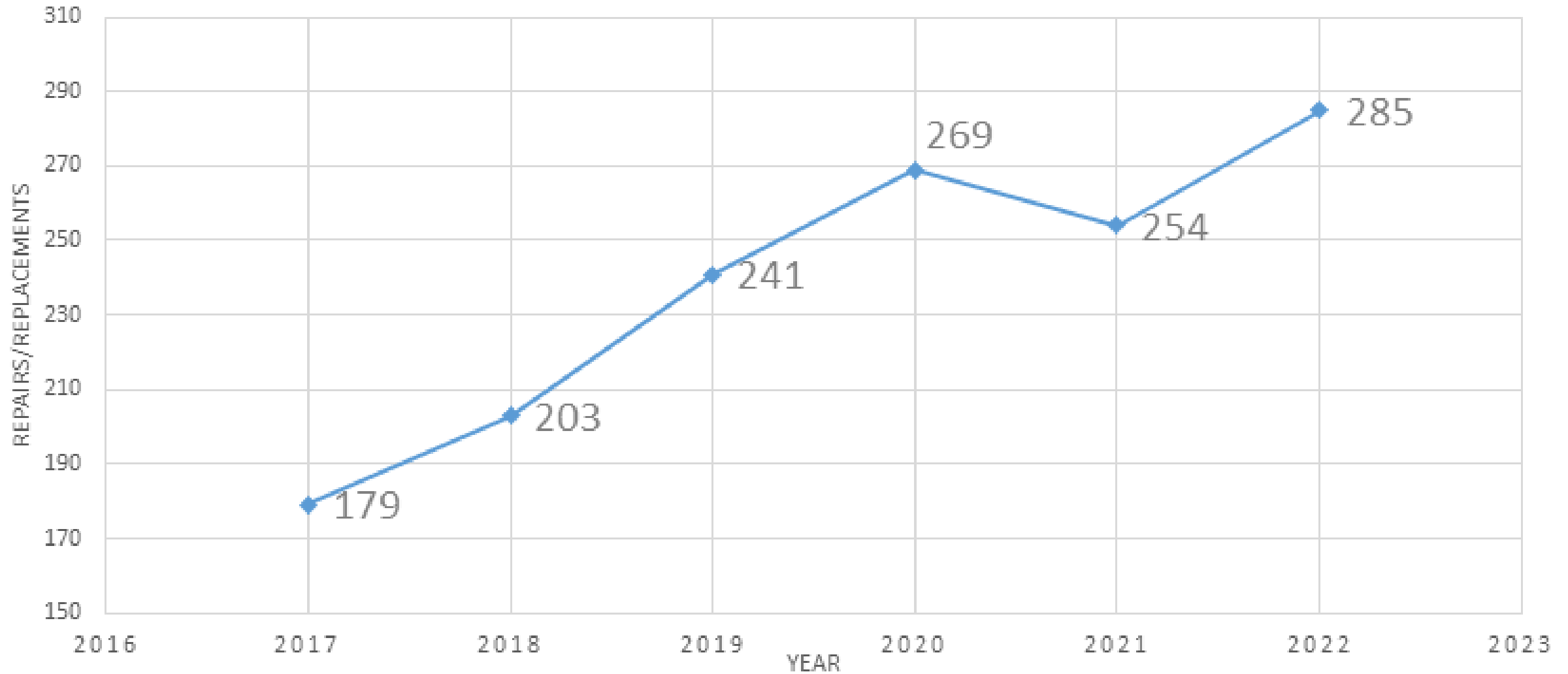




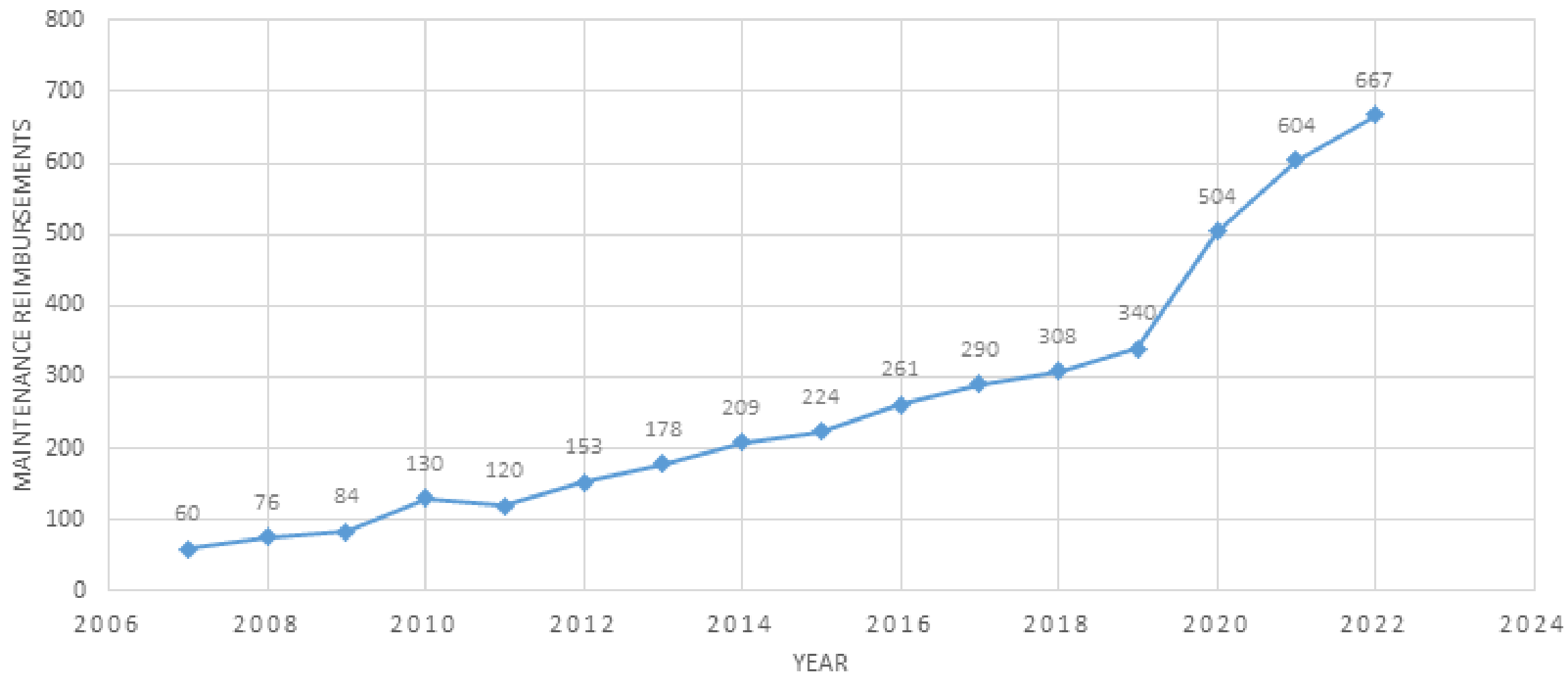
# CWC Septic Repairs/Replacements by Town



# SEPTIC REPAIRS/REPLACEMENTS PER YEAR



# SEPTIC MAINTENANCE REIMBURSEMENTS BY YEAR



# Stormwater Regulations

## SWPPP

Stormwater Pollution Prevention Plan

## IRSP

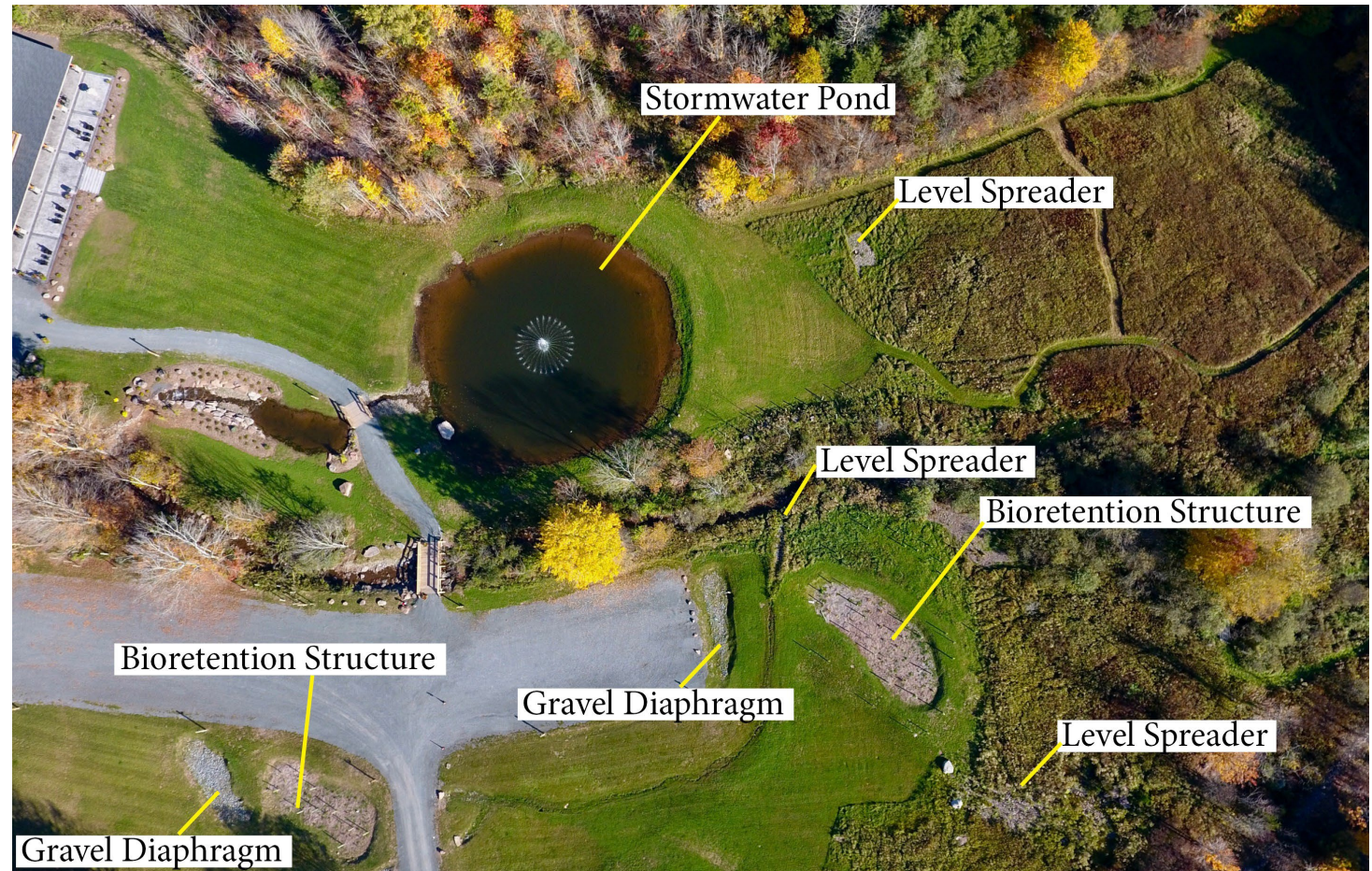
Individual Residential Stormwater Plan

**DEP Watershed regulations require** landowners who disturb or pave natural drainage areas to implement **Stormwater Pollution Prevention Plans (SWPPPs)** or **Individual Residential Stormwater Plans (IRSP's)**.

**\*Contact CWC\***

# CWC Stormwater Programs: Future Stormwater, MOA-145, Retrofit

- ▶ CWC Programs **provide reimbursement** to municipalities, organizations, businesses, and property owners for costs associated with design, construction and maintenance of eligible stormwater best management practices (BMP's) that are NYCDEP **requirements** under the Watershed Regulations





**FUTURE STORMWATER**

- ▶ 140 Projects
- ▶ \$13,632,114



**RETROFIT**

- ▶ 122 projects
- ▶ \$22,364,812



**MOA-145**

- ▶ 29 Projects,
- ▶ \$2,372,080

# CWC Flood Hazard Mitigation Program



Hurricane Irene  
August, 2011



# Catskillstreams.org

## Local Flood Analysis

Grahamsville: Chestnut Creek	Hamden
Pine Hill	Walton Tributary
Jewett	Delhi
Prattsville	Tannersville
Walton	Shandaken and Allaben
Windham	Andes
Lexington	Hunter
Fleischmanns	Ashland
Phoenicia & Mount Tremper	Denning/Neversink
Sundown	Roxbury and Grand Gorge
Arkville	Halcott
Conesville	Stamford
Boiceville & West Shokan	

# Relocation of Olive Fire Department







Townsend School in Walton, NY: Moving of utilities and flood protection measures





# Alterations of Public Infrastructure



Burgher Road Culvert in Ulster County

# Maltby Hollow Bridge Replacement in Ulster County









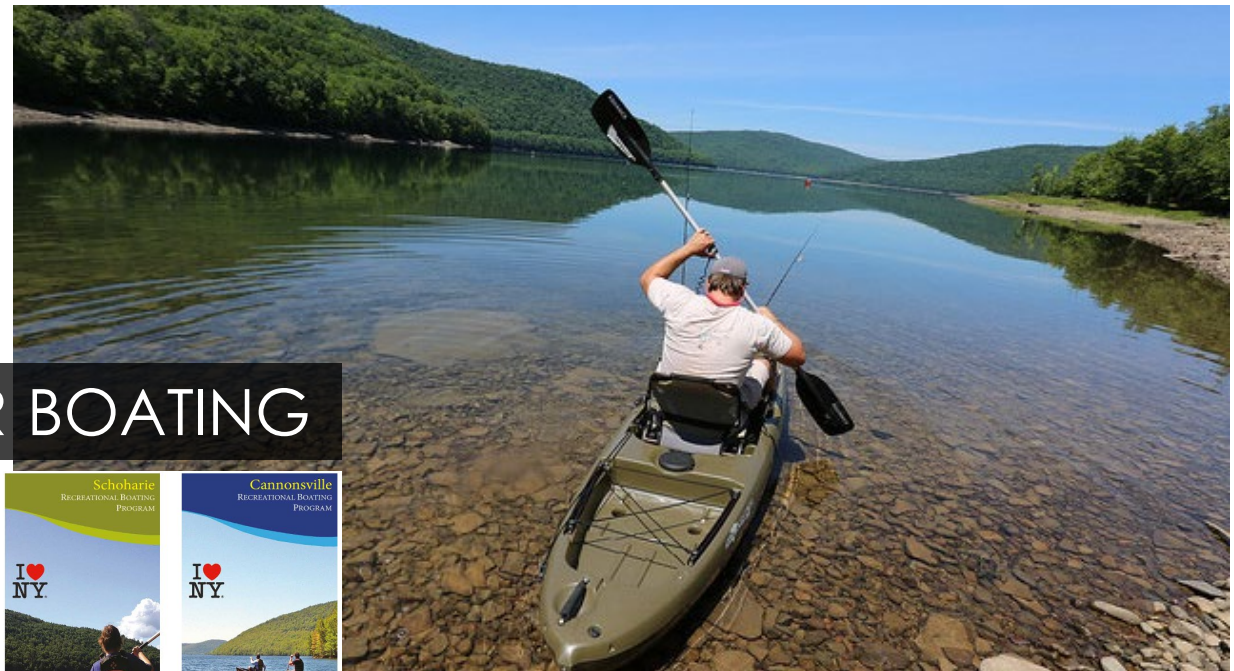
# Public Education

▶ CWC has awarded nearly 700 grants totaling \$3,798,970 to schools and non-profit organizations who plan Watershed Education projects and programs

▶ 324 NYC Recipients  
\$1,937,583

▶ 360 WOH Recipients  
\$1,812,702





# RESERVOIR BOATING





# Thank You

FOR MORE INFORMATION PLEASE VISIT: [CWCONLINE.ORG](http://CWCONLINE.ORG)

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