



MONROE COUNTY WATER AUTHORITY

## MEMORANDUM

To: Board Members Date: March 13, 2025

From: Nicholas Noce, Executive Director

Subject: **Regular Board Meeting – Thursday, March 20, 2025 @ 9:00 a.m.  
Board Room, 475 Norris Drive**

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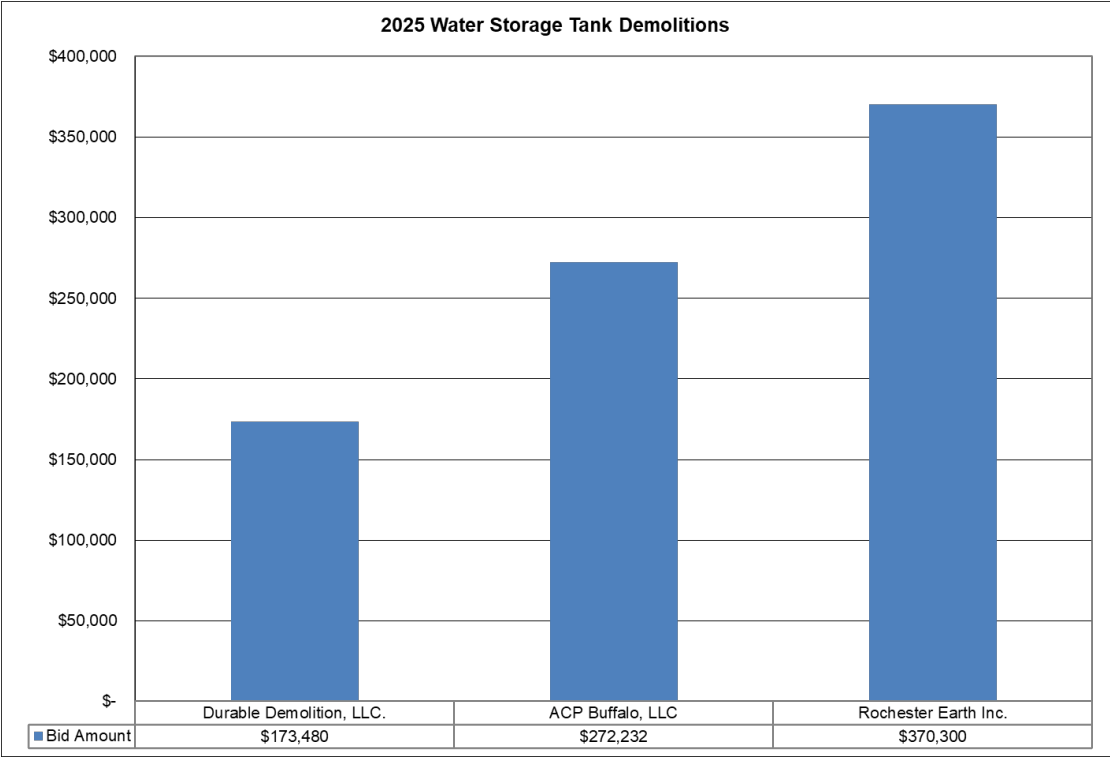
### AGENDA ITEMS:

#### 1. Personnel Items

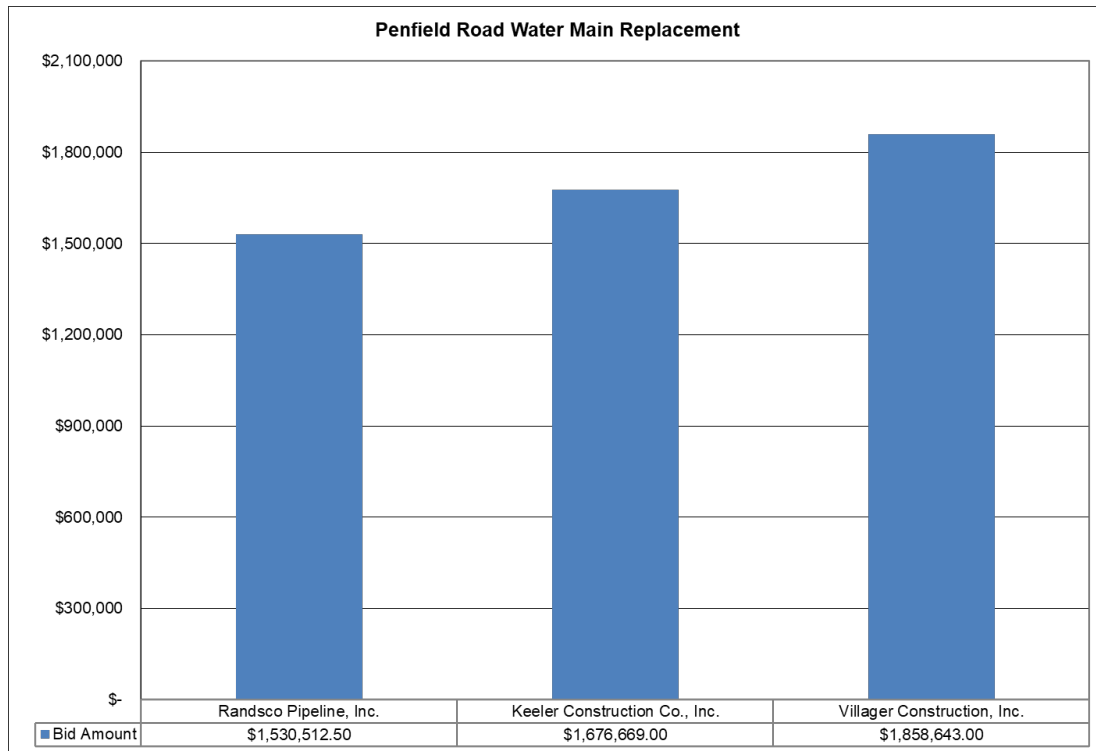
- Appointment of Casey DeMay to the title of Skilled Laborer in the Facilities, Fleet, and Operations Department. This appointment is to fill a current vacancy in the operations area. The applicant interviewed favorably and was found to be well-suited for the position. See enclosed memorandum from Stephen Trotta.
- Appointment of Andrew Whittemore to the title of Skilled Laborer in the Facilities, Fleet, and Operations Department. This appointment is to fill a current vacancy in the building and grounds area. The applicant interviewed favorably. See enclosed memorandum from Stephen Trotta.
- Appointment of Peyton Parmeter to the title of Laborer in the Facilities, Fleet and Operations Department. This appointment is also to fill a current vacancy in the operations area. The applicant interviewed favorably. See enclosed memorandum from Stephen Trotta.
- Provisional Promotional Appointment of Phillip Baglio to the title of Distribution Maintenance Mechanic in the Facilities, Fleet and Operations Department. This appointment is to fill a current vacancy in the operations area working with the distribution crews. See recommendation memorandum from Stephen Trotta.
- Promotional Appointment of David D'Ambrosia to the title of Senior Water Treatment Plant Operator – Type A Plant in the Production/Transmission Department. Mr. D'Ambrosia is currently reachable on the Civil Service list for this title. See recommendation memorandum from Christopher LaManna.
- Promotional Appointment of Christopher Trottier to the title of Senior Water Treatment Plant Operator – Type A Plant in the Production/Transmission Department. Mr. Trottier is currently reachable on the Civil Service list for this title. See recommendation memorandum from Christopher LaManna.

- Promotional Appointment of John Zalewski to the title of Senior Water Treatment Plant Operator – Type A Plant in the Production/Transmission Department. Mr. Zalewski is currently reachable on the Civil Service list for this title. See recommendation memorandum from Christopher LaManna.
  - Provisional Promotional Appointment of Nicholas Johns to the title of Water Treatment Plant Operator – Type A Plant in the Production/Transmission Department. Mr. Johns recently obtained his IIA Operator's License, qualifying him for this title. He is required to take the next Civil Service exam for this title to become a permanent appointment. See recommendation memorandum from Christopher LaManna.
  - Appointment of Shashikanth Bhargava to the title of Programmer Analyst in the Information Technology Department. Mr. Bhargava has over thirty years of experience in the IT field as a programmer. He is currently reachable on the Civil Service list for this title. See recommendation memorandum from Justin Moore.
  - Appointment of Timothy Erckert to the title of Programmer Analyst Trainee in the Information Technology Department. Mr. Erckert holds a Bachelor's degree in Computer Engineering and has three years' experience. He will be required to take the next Civil Service exam for this title. See enclosed recommendation memorandum from Justin Moore.
2. There is an item on the agenda to award a contract for a GPS Fleet Tracking System with Verizon Connect.
  3. There is an item on the agenda to authorize the purchase of seven Hydroverge Valve and Hydrant Exercisers from F.W. Webb Co.
  4. There is an item on the agenda to authorize the purchase of industrial and commercial supplies and equipment from W.W. Grainger utilizing New York State Office of General Services (NYSOGS) Group 39000, Award 23262, Contract PC69879, for an estimated total annual cost of \$200,000 through the initial contract period ending March 21, 2026. This contract may be extended for up to two additional 12-month periods through March 21, 2028 in accordance with the terms and conditions of the NYSOGS. This contract will be utilized by the Production and FFO Departments.

5. There is an item on the agenda to award a contract for the 2025 Water Storage Tank Demolitions project. This project includes the removal and disposal of one ground steel potable water storage tank, located in the Town of Pittsford and one elevated spheroid steel potable water storage tank, located in the Town of Ogden. There were three bids submitted. Our recommendation is to award this work to the low responsive, responsible bidder, Durable Demolition, LLC. in the bid amount of \$173,480. Durable Demolition, LLC. has successfully completed work for the Authority in the past.



6. There is an item on the agenda to award a contract for the Penfield Road Water Main Replacement project in the Town of Penfield. The project involves the installation of approximately 4,700 lineal feet of 8” ductile iron water main and 110 lineal feet of 6” ductile iron water main on Penfield Road. There were three bids submitted. Our recommendation is to award this work to Randsco Pipeline in the bid amount of \$1,530,512.50.



7. There is an item on the agenda to authorize the execution of professional services agreements with eight qualified firms for environmental engineering services.

The services performed under these agreements are for various environmental engineering to fulfill the need for individual projects or compliance issues as they occur. Some of the historical work orders issued under this agreement in the past have included environmental permitting with agencies such as the NYSDEC, USACOE or EPA, preparation of Storm Water Pollution Prevention Plans (SWPPP's), wetlands delineations, asbestos abatement, archaeological surveys, dam safety inspections, engineering assessments of dams, and environmental assessments. Individual price proposals and schedules will be requested and evaluated for each project. The professional services agreements will be for a term of five years.

Staff has reviewed the qualifications received and recommend agreements be executed with the following firms:

- Arcadis of New York, Inc.
- Barton & Loguidice
- Earth Systems, LLC
- Fisher Associates
- Hazen and Sawyer
- LaBella Associates, D.P.C.
- Liro Engineers, Inc.
- Schnabel Engineering of New York



8. There is an item on the agenda to authorize the Director of Engineering to enter into a Main Extension Agreement with Newmark Development Co. Inc. for their proposed Westport Crossing project located at 75 Monroe Avenue in the Village of Pittsford. The project includes the replacement of approximately 1,240 lineal feet of existing 6-inch water main along Sutherland Street with a 12-inch water main in order to meet the demands of their project.

The existing water main along Sutherland Street is unlined, but is structurally sound. The only work that would be performed by the Authority is maintenance work. Therefore, the Authority's proposed contribution is equal to the amount the Authority would spend to clean and cement mortar line the existing water main on Sutherland Street which is \$110,000. All work will be performed by the Newmark Development Co. Inc.'s contractor.

9. There is an item on the agenda to authorize the use of NYS OGS contract for the purchase of Microsoft Office 2024 software licensing from SHI International Corp.

#### **AUDIT COMMITTEE REPORT**

10. The Authority's Audit Committee met on March 6, 2025, and with their recommendation there are resolutions for the following:
  - Approval of the 2024 Annual Financial Statements.
  - Approval of the 2024 Annual Investment Audit.
  - Approval of the 2024 Annual Investment Report.
  - Approval of the Annual Statement of Investment Policy.
  - Approval of Management's Assessment of the Effectiveness of Internal Control Structure and Procedures.

#### **GOVERNANCE COMMITTEE REPORT**

11. The Authority's Governance Committee met on March 13, 2025, and with their recommendation for approval, there will be resolutions for the following:
  - Re-adoption of the Water Authority's Mission Statement.
  - Acceptance of the Report on 2024 Performance Measures.

- Adoption of Performance Measurements for 2025.
  - Adoption of revised Disposal Guidelines Policy.
12. There is an item on the agenda to authorize the release of an unutilized 10' wide permanent easement granted to the Rochester and Lake Ontario Water Service Corporation in 1937. The easement spans two parcels, one owned by Ortho Clinical Diagnostics which wants the release for an expansion project and the other by Eastman Kodak Company. Both have agreed to purchase the portion of the easement on their respective properties. An appraisal of the easement was prepared by Midland Appraisal Associates. The easement on Ortho Clinical Diagnostics' parcel is approximately 350' x 10' and is valued at \$5,650 while the easement on Eastman Kodak Company's parcel is approximately 2,309' x 10' and is valued at \$37,200.
- The original intent of the easement is unknown. Since the easement was acquired, the water system in this area has developed and there is no need for the Water Authority to have a water main installed through this property.
13. The Authority's Standard Procurement Compliance Resolution.

***There may be additional items placed on the Agenda not finalized for this mailing.***

## **BOARD DISCUSSION/NOTIFICATION ITEMS**

- In Board Folders for Review:
  - Financial Report for January 2025
  - Notification of Emergency Purchase Order for Asphalt
  - Notification of Emergency Purchase Order for Construction Stone

***There may be additional items presented for discussion and/or notification.***

NN/dlh

Enclosures

cc: Executive Staff



## Memorandum

To: Nicholas Noce, Executive Director

Date: March 11, 2025

From: Stephen T. Trotta, Director of Operations

Subject: Recommendation to Hire

Copies: D. Hendrickson

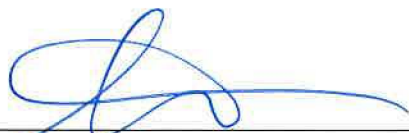
I would like to recommend the appointment of Casey DeMay to the position of Skilled Laborer in the Facilities, Fleet and Operations Department.

Mr. DeMay was interviewed by Larry Magguilli, Steve Kromer, Mike Sullivan and myself and was found to be very well suited for this position. Mr. DeMay has most recently been employed by American Contracting and Environmental as an Equipment Operator constructing water treatment, wastewater treatment and water filtration facilities.

The position will be at an hourly rate of \$31.65.

Mr. DeMay's appointment will be effective March 24, 2025.

(Dis)Approved:

  
\_\_\_\_\_  
Director of Operations

3-11-25  
\_\_\_\_\_  
Date

(Dis)Approved:

  
\_\_\_\_\_  
Deputy Executive Director

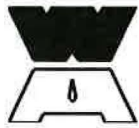
3-12-25  
\_\_\_\_\_  
Date

~~(Dis)~~Approved:

  
\_\_\_\_\_  
Executive Director

3/11/25  
\_\_\_\_\_  
Date

Board Resolution: \_\_\_\_\_



Monroe County Water Authority

## Memorandum

To: Nicholas Noce, Executive Director

Date: March 11, 2025

From: Stephen T. Trotta, Director of Operations

Subject: Recommendation to Hire

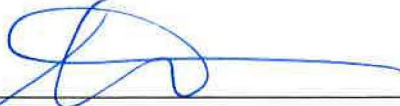
Copies: D. Hendrickson

I would like to recommend the appointment of Andrew Whittemore to the position of Skilled Laborer in the Facilities, Fleet and Operations Department.

Mr. Whittemore was interviewed by Larry Magguilli, Steve Kromer, Mike Sullivan and myself and was found to be very well suited for this position. Mr. Whittemore has most recently been employed by One of a Kind Wood Working as a carpenter and laborer. His experience will be beneficial in the building and grounds area.

The position will be at an hourly rate of \$24.45.

Mr. Whittemore's appointment will be effective April 7, 2025.

(Dis)Approved:  3-11-25  
Director of Operations Date

(Dis)Approved:  3/11/25  
Deputy Executive Director Date

~~(Dis)~~Approved:  3/11/25  
Executive Director Date

Board Resolution: \_\_\_\_\_



Monroe County Water Authority

## Memorandum

To: Nicholas Noce, Executive Director

Date: March 11, 2025

From: Stephen T. Trotta, Director of Operations

Subject: Recommendation to Hire

Copies: D. Hendrickson

I would like to recommend the appointment of Peyton Parmeter to the position of Laborer in the Facilities, Fleet and Operations Department.

Mr. Parmeter was interviewed by Larry Magguilli, Steve Kromer, Mike Sullivan, Mike Quattrone and myself and was found to be very well suited for this position. Mr. Parmeter has most recently been employed by Go Car Wash as an Assistant Manager and would like the opportunity to work at the Water Authority.

The position will be at an hourly rate of \$22.19.

Mr. Parmeter's appointment will be effective April 7, 2025.

~~(Dis)~~Approved: \_\_\_\_\_

Director of Operations

3-11-25

Date

~~(Dis)~~Approved: \_\_\_\_\_

Deputy Executive Director

3-12-25

Date

~~(Dis)~~Approved: \_\_\_\_\_

Executive Director

3/11/25

Date

Board Resolution: \_\_\_\_\_



# Memorandum

To: Nicholas A. Noce, Executive Director

Date: March 11, 2025

From: Stephen T. Trotta, Director of Operations

Subject: Recommendation for Promotion

Copies: D. Hendrickson  
File

I would like to recommend the provisional promotion of Phillip Baglio to the position of Distribution Maintenance Mechanic in the Operations Department. Phillip has been working in the Operations Department as a laborer for six plus years. In order for Phillip to be permanently appointed to this title, he must take the next Civil Service Exam for this title and be reachable on the eligible list.

Mr. Baglio was interviewed by Larry Magguilli, Mike Sullivan, Steve Kromer and myself and was the selection for this position.

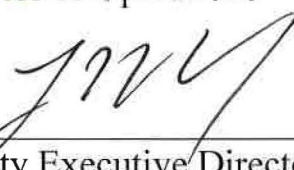
Phillip's appointment will be effective April 21, 2025, at an hourly rate of \$37.50.

~~(Dis)~~Approved:

  
\_\_\_\_\_  
Director of Operations


3-11-25  
\_\_\_\_\_  
Date

(Dis)Approved:

  
\_\_\_\_\_  
Deputy Executive Director

3-12-25  
\_\_\_\_\_  
Date

~~(Dis)~~Approved:

  
\_\_\_\_\_  
Executive Director

3/11/25  
\_\_\_\_\_  
Date

Board Resolution: \_\_\_\_\_





Monroe County Water Authority

# Memorandum

To: Nicholas Noce

Date: March 10, 2025

From: Chris J. LaManna, P.E. <sup>CS</sup>

File: Personnel

Subject: Recommendation for Promotional Appointment  
Senior Water Treatment Plant Operator  
David D'Ambrosia

Copies: D.Hendrickson  
L.Magguilli

I recommend the promotional appointment of David D'Ambrosia to the position of Senior Water Treatment Plant Operator in the Production and Transmission Department. Mr. D'Ambrosia has been with the Authority since August 2011 and has performed well. He has the experience and qualifications necessary to meet the requirements of this position. He is reachable on the Civil Service exam list for appointment to this title.

If approved at the March 20, 2025 Board meeting, Mr. D'Ambrosia's promotional appointment to the Senior Water Treatment Plant Operator position will be effective Monday, March 24, 2025 at an hourly rate of \$44.82.

Approved:

Christopher J. LaManna  
Director of Production and Transmission

3/10/25

Date

(Dis)Approved:

Nicholas Noce  
Executive Director

3/11/25

Date

Board Resolution: \_\_\_\_\_



Monroe County Water Authority

## Memorandum

To: Nicholas Noce

Date: March 10, 2025

From: Chris J. LaManna, P.E. *CL*

File: Personnel

Subject: Recommendation for Promotional Appointment  
Senior Water Treatment Plant Operator  
Christopher Trottier

Copies: D.Hendrickson  
L.Magguilli

I recommend the promotional appointment of Christopher Trottier to the position of Senior Water Treatment Plant Operator in the Production and Transmission Department. Mr. Trottier has been with the Authority since April 2017 and has performed well. He has the experience and qualifications necessary to meet the requirements of this position. He is reachable on the Civil Service exam list for appointment to this title.

If approved at the March 20, 2025 Board meeting, Mr. Trottier's promotional appointment to the Senior Water Treatment Plant Operator position will be effective Monday, March 24, 2025 at an hourly rate of \$41.74.

Approved:

*Christopher J. LaManna*  
Director of Production and Transmission

*3/10/25*

Date

*/*  
(Dis)Approved:

*Nicholas Noce*  
Executive Director

*3/11/25*

Date

Board Resolution: \_\_\_\_\_





Monroe County Water Authority

# Memorandum

To: Nicholas Noce

Date: March 10, 2025

From: Chris J. LaManna, P.E. <sup>CSL</sup>

File: Personnel

Subject: Recommendation for Promotional Appointment  
Senior Water Treatment Plant Operator  
John Zalewski

Copies: D.Hendrickson  
L.Magguilli

I recommend the promotional appointment of John Zalewski to the position of Senior Water Treatment Plant Operator in the Production and Transmission Department. Mr. Zalewski has been with the Authority since June 2014 and has performed well. He has the experience and qualifications necessary to meet the requirements of this position. He is reachable on the Civil Service exam list for appointment to this title.

If approved at the March 20, 2025 Board meeting, Mr. Zalewski's promotional appointment to the Senior Water Treatment Plant Operator position will be effective Monday, March 24, 2025 at an hourly rate of \$44.82.

Approved:

Christopher J. LaManna  
Director of Production and Transmission

3/10/25

Date

(Dis)Approved:

Richard A. Noce  
Executive Director

3/11/25

Date

Board Resolution: \_\_\_\_\_



Monroe County Water Authority

# Memorandum

To: Nicholas Noce

Date: March 10, 2025

From: Chris J. LaManna, P.E. <sup>CSL</sup>

File: Personnel

Subject: Recommendation for Provisional Promotional  
Appointment; Water Treatment Plant Operator  
Type A Plant – Nicholas Johns

Copies: D.Hendrickson  
L.Magguilli

I recommend the provisional promotional appointment of Nicholas Johns to the position of Water Treatment Plant Operator-Type A Plant in the Production and Transmission Department. Mr. Johns has been with the Authority since September 2024 and has performed well. He has the experience and qualifications necessary to meet the requirements of this position, including a Grade IIA Water Treatment Plant Operator certification from the New York State Department of Health. Mr. Johns' appointment will be provisional until he completes the Civil Service Exam for this title the next time it is offered by Monroe County, and is determined to be reachable for appointment.

If approved at the March 20, 2025 Board meeting, Mr. Johns' provisional promotional appointment to the Water Treatment Plant Operator-Type A Plant position will be effective Monday, March 24, 2025 at an hourly rate of \$33.16.

Approved:

Christopher J. LaManna  
Director of Production and Transmission

3/10/25  
Date

~~(Dis)Approved:~~

Nicholas Noce  
Executive Director

3/11/25  
Date

Board Resolution: \_\_\_\_\_



Monroe County Water Authority

## Memorandum

To: Nicholas Noce, Executive Director

Date: March 10, 2025

From: Justin Moore<sup>JMM</sup>, Manager of Information Technology


Subject: Recommendation to Hire


Copies: D. Hendrickson

I would like to recommend the appointment of Shashikanth Bhargava to the position of Programmer Analyst in the Information Technology Department.

Shashi has over 30 years of experience within the IT Field as a Programmer working on database applications. Furthermore, he has a strong background supporting Oracle Database technologies, making him a good fit for the MCWA. Shashi interviewed favorably, and was the candidate selected for the position from the current Civil Service list for this title.

Shashi's appointment will be effective April 14, 2025 with an annual salary of \$109,941.00.

(Dis)Approved:  3-12-25  
Deputy Executive Director Date

(Dis)Approved:  3/11/25  
Executive Director Date

Board Resolution: \_\_\_\_\_



Monroe County Water Authority

## Memorandum

To: Nicholas Noce, Executive Director

Date: March 10, 2025

From: Justin <sup>JMM</sup> Moore, Manager of Information Technology

Subject: Recommendation to Hire


Copies: D. Hendrickson

I would like to recommend the provisional appointment of Timothy Erckert to the position of Programmer Analyst Trainee in the Information Technology Department.

Timothy holds a Bachelor's Degree in Computer Engineering from the University at Buffalo. Furthermore, he has nearly three years' experience working as a Software Engineer. Timothy interviewed favorably, and was the candidate selected for this position.

Timothy's appointment will be effective April 14, 2025 with an annual salary of \$87,360.00.

(Dis)Approved:  3/12/25  
Deputy Executive Director Date

(Dis)Approved:  3/11/25  
Executive Director Date

Board Resolution: \_\_\_\_\_



Monroe County Water Authority

Memorandum

To: Steve Trotta  
From: Laurel Neff

Date: 02/21/2025  
File: WA 012501

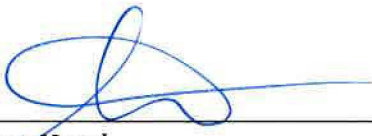
Subject: **Recommendation for Bid Award  
March 20, 2025 Board Meeting**

Bids were received on February 20, 2025, for **Hydroverge Valve Exercisers**. This is a one time purchase. The apparent low responsive, responsible bidder is **F.W. Webb Co.** in the amount of **\$30,355.50**.


We also received bids from:	Blair Supply	\$44,415.00
	Ferguson Ent. LLC	\$30,650.83
	Core & Main LP	\$39,198.25
	Technology Int. Inc.	\$39,625.69
	Intermountain Sales, Inc.	\$33,666.99

I recommend that the bid be awarded to the low responsive, responsible bidder.

/In  
Attachment: Bid tabulation

~~(Dis)~~Approved by  2-21-25  
Department Head Date

~~(Dis)~~Approved by  2/21/25  
Purchasing Manager Date

~~(Dis)~~Approved by  2/28/25  
Executive Director Date

(Dis)Approved by \_\_\_\_\_  
Executive Assistant/Board Date

**BID TAB - WA 012501 HYDROVERGE VALVE EXERCISERS**

ITEM #		F.W. Webb Co.	Blair Supply Corp.	Ferguson Ent., LLC	Core & Main LP	Tech. Int, Inc.	Intermtn Sales, Inc.
1	HYDROVERGE HYDRANT BUDDY XL-VALVE & HYDRANT EXERCISER	\$ 27,974.45	\$ 40,600.00	\$ 27,737.36	\$ 35,873.25	\$ 36,050.00	\$ 30,866.99
2	HYDROVERGE ADJUSTABLE VALVE KEY-78"-135"	\$ 3,000.55	\$ 3,815.00	\$ 2,913.47	\$ 3,325.00	\$ 3,675.00	\$ 2,800.00
	LESS PROMPT PAYMENT DISCOUNT:	\$ 619.50	\$ -	\$ -	\$ -	\$ 99.31	\$ -
	<b>TOTAL:</b>	<b>\$ 30,355.50</b>	<b>\$ 44,415.00</b>	<b>\$ 30,650.83</b>	<b>\$ 39,198.25</b>	<b>\$ 39,625.69</b>	<b>\$ 33,666.99</b>





## Monroe County Water Authority

# Memorandum

To: Nicholas Noce, Executive Director  
Laurel Neff, Purchasing

From: Stephen M. Savage, P.E., Director of Engineering

Subject: March 20, 2025 Board Meeting - Agenda Item  
2025 Water Storage Tank Demolitions

Date: March 6, 2025

File: 24-019 #3

Copies: D. Hendrickson  
T. Stevens, P.E.  
M. Smith

Attached are the results of the bid opening on February 27, 2025 at 10:00 a.m., for the above project. This project includes the removal and disposal of one 0.2 million gallon ground steel potable water storage tank, located in the Town of Pittsford and one 0.2 million gallon elevated spheroid steel potable water storage tank, located in the Town of Ogden. There were 4 contractors who submitted bids ranging from \$173,480 to \$370,300. A bid tabulation sheet is attached.

Wargo Enterprises, Inc. submitted an incomplete bid package as stated in Section 1, Article 15 of the Bid Documents. We therefore recommend they be deemed non-responsive.

Durable Demolition, LLC. submitted the lowest responsive bid of \$173,480. Durable Demolition, LLC. is from Lockport, NY and has successfully completed work for the Authority in the past. Our staff has conducted a thorough review of the bid package including experience; financial status; references; and other related items as required, indicating that they are capable of completing the work.

Based on Durable Demolition's qualifications, it is my recommendation that the Board authorize the Executive Director to award this lump sum contract to the low responsive, responsible bidder, Durable Demolition, LLC. In the bid amount of \$173,480.

(Dis) Approved by:

Purchasing

Date

(Dis) Approved by:

Director of Engineering

Date

(Dis) Approved by:

Executive Director

Date

Attachments: Bid Tabulation Sheet

# 2025 Water Storage Tank Demolitions

I certify that this tabulation is a true representation of bids received  
on February 27, 2025 at 10:00 a.m. for this contract.

Eng. No.: 24-019  
Bid Opening: February 27, 2025 at 10:00 a.m.

Date: 3/6/25

Engineers Estimate						Durable Demolition, LLC PO Box 71 Lockport, NY 14095 (716)201-1206		Wargo Enterprises, Inc. 5055 Havens Rd Akron, NY 14001 (716)542-1333		ACP Buffalo, LLC 135 Delaware Ave. Suit 103 Buffalo, NY 14202 716-259-9071		Rochester Earth Inc. PO Box 170 North Chili, NY 14514 585-775-0010	
Item No.	Description	Estimated Quantity	Unit	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
1.0	Canfield Water Storage Tank Demolition	1	LS	\$50,000.00	\$ 50,000.00	\$ 47,800.00	\$ 47,800.00	\$ 117,875.00	\$ 117,875.00	\$ 88,116.00	\$ 88,116.00	\$179,800.00	\$ 179,800.00
2.0	Alternate #1: Ogden Water Storage Tank Demolition	1	LS	\$95,000.00	\$ 95,000.00	\$ 125,680.00	\$ 125,680.00	\$ 125,350.00	\$ 125,350.00	\$ 184,116.00	\$ 184,116.00	\$190,500.00	\$ 190,500.00
Total Base Bid: Bid Item No. 1					\$ 50,000.00	\$ 47,800.00		\$ 117,875.00		\$ 88,116.00		\$ 179,800.00	
Total Alternate 1 Bid: Bid Item No. 1 & 2					\$145,000.00	\$173,480.00		\$243,225.00		\$272,232.00		\$370,300.00	

1st Low Bidder

2nd Low Bidder

3rd Low Bidder

## Bid Informalities:

- 1) ACP Buffalo, LLC. Made changes to the total alternate 1 bid price and did not initial the change. This did not change the bid results.
- 2) Wargo Enterprises, Inc. had a math error by not correctly adding Bid No. 1 & 2 together to equal the "Total Alternate 1 Bid Price". This did not change the bid results.
- 3) Wargo Enterprises, Inc. did not submit the intact full specification. Only Section 7 was submitted.
- 4) Durable Demolition did not initial a change that was made by white out. This did not change the bid results.





## Monroe County Water Authority

# Memorandum

To: Nicholas Noce, Executive Director  
Laurel Neff, Purchasing

From: Stephen M. Savage, P.E., Director of Engineering

Subject: March 13, 2025 Board Meeting - Agenda Item  
Penfield Road Water Main Replacement  
Town of Penfield

Date: February 20, 2025

File: 23-026 #3

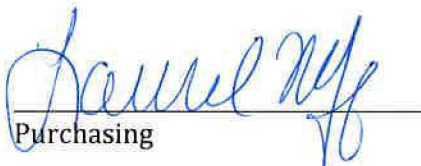
Copies: D. Hendrickson  
T. Stevens, P.E.  
A. Ashley

Attached are the results of the bid opening on February 18, 2025 for the above project. The project involves the installation of approximately 4,700 lineal feet of 8" ductile iron water main and 110 lineal feet of 6" ductile iron water main on Penfield Road and within easements in the Town of Penfield. Three contractors submitted bids ranging from \$1,530,512.50 to \$1,858,643; the Engineer's estimate was \$1,505,494.50. A bid tabulation sheet is attached; Randsco Pipeline submitted the lowest responsive bid.

Staff has conducted a thorough review of the bid package including experience; financial status, references, and other related items as required, indicating that Randsco Pipeline is capable of completing the work.

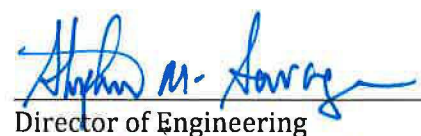
Based on the staff review of Randsco Pipeline's qualifications, it is my recommendation that the Board authorize the Executive Director to award this contract to the lowest responsive, responsible bidder; Randsco Pipeline in the bid amount of \$1,530,512.50.


(Dis) Approved by:

  
Purchasing

  
Date

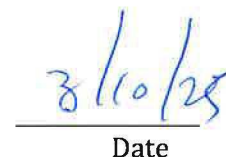
(Dis) Approved by:

  
Director of Engineering

  
Date

(Dis) Approved by:

  
Executive Director

  
Date

Attachments: Bid Tabulation Sheet

# Penfield Road Water Main Replacement

I certify that this bid is a true representation of bids received on February 18, 2025 at 10:00 a.m. for this contract.

*Autumn Ashley*  
Date: 2/19/2025

Eng No. 23-026  
Bid Opening: February 18, 2025 at 10:00 a.m.

Item No.	Description	Estimated Quantity	Unit	Engineers Estimate		Randco Pipeline, Inc.		Kerker Construction Co., Inc.		Village Construction, Inc.	
				Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
1.1	8" Ductile Iron Water Main	3,878.00	LF	\$	140.00	\$	542,840.00	\$	160.00	\$	621,880.00
1.2	8" Ductile Iron Water Main	83.00	LF	\$	120.00	\$	9,960.00	\$	140.00	\$	11,620.00
2.0	Horizontal Directional Drilling with 8" R.J. Ductile Iron Water Main	700.00	LF	\$	275.00	\$	192,500.00	\$	140.00	\$	98,000.00
3.0	10" HDPE Tapping Sleeve, Valve & Tap	1.00	EA	\$	8,000.00	\$	8,000.00	\$	8,500.00	\$	8,500.00
4.1	8" Gate Valve	14.00	EA	\$	2,600.00	\$	36,400.00	\$	3,400.00	\$	47,600.00
4.2	8" Gate Valve	8.00	EA	\$	2,000.00	\$	16,000.00	\$	2,500.00	\$	20,000.00
5.1	18" M.J. Bend 90 Degrees	2.00	EA	\$	700.00	\$	1,400.00	\$	700.00	\$	1,400.00
5.2	18" M.J. Bend 45 Degrees	15.00	EA	\$	700.00	\$	10,500.00	\$	800.00	\$	12,000.00
5.3	18" M.J. Bend 22 1/2 Degrees	7.00	EA	\$	700.00	\$	4,900.00	\$	800.00	\$	5,600.00
5.4	18" M.J. Bend 11 1/4 Degrees	4.00	EA	\$	700.00	\$	2,800.00	\$	800.00	\$	3,200.00
6.1	8" Tee in Connection and Abandonment	51.00	LF	\$	1,200.00	\$	61,200.00	\$	800.00	\$	40,800.00
6.2	8" Tee in Connection and Abandonment	47.00	LF	\$	1,000.00	\$	47,000.00	\$	700.00	\$	32,900.00
7.0	Perpendicular Hydrant Assembly	9.00	EA	\$	7,500.00	\$	67,500.00	\$	8,500.00	\$	76,500.00
8.0	1" Coping	17.00	EA	\$	700.00	\$	11,900.00	\$	800.00	\$	13,600.00
9.1	1" Copper Installation by Open Cut in Lawn	260.00	LF	\$	55.00	\$	14,300.00	\$	65.00	\$	16,900.00
9.2	1" Copper Installation by Open Cut in Pavement	33.00	LF	\$	70.00	\$	2,310.00	\$	80.00	\$	2,640.00
9.3	1" Copper Installation by Non-Open Cut	540.00	LF	\$	85.00	\$	45,900.00	\$	80.00	\$	43,200.00
10.0	1" Curb Slope in Lawn or Pavement	17.00	EA	\$	1,200.00	\$	20,400.00	\$	1,000.00	\$	17,000.00
11.0	1 1/2" Copper Installation by Open Cut in Lawn	85.00	LF	\$	85.00	\$	7,225.00	\$	100.00	\$	8,500.00
12.0	1 1/2" Curb Slope in Lawn or Pavement	1.00	EA	\$	1,600.00	\$	1,600.00	\$	1,400.00	\$	1,400.00
13.0	1 1/2" x 2" Coping	1.00	EA	\$	1,300.00	\$	1,300.00	\$	1,200.00	\$	1,200.00
14.1	2" Copper Installation by Open Cut in Lawn	63.00	LF	\$	70.00	\$	4,410.00	\$	120.00	\$	7,560.00
14.2	2" Copper Installation by Open Cut in Pavement	25.00	LF	\$	85.00	\$	2,125.00	\$	80.00	\$	2,000.00
14.3	2" Copper Installation by Non-Open Cut	43.00	LF	\$	85.00	\$	3,655.00	\$	80.00	\$	3,440.00
15.0	1 1/2" Curb Slope in Lawn or Pavement	1.00	EA	\$	1,300.00	\$	1,300.00	\$	1,200.00	\$	1,200.00
16.0	Type 2 Select Fill - #2 Crusher Run Stone	511.00	CY	\$	48.00	\$	24,528.00	\$	40.00	\$	20,440.00
17.0	Temporary Asphalt	7,305.00	SF	\$	1.00	\$	7,305.00	\$	1.00	\$	7,305.00
18.0	Concrete Asphalt	1,215.00	SF	\$	2.00	\$	2,430.00	\$	2.00	\$	2,430.00
19.0	Street Asphalt	11,115.00	SF	\$	25.00	\$	277,875.00	\$	25.00	\$	277,875.00
20.0	Lawn Restoration	24,270.00	SF	\$	2.25	\$	54,607.50	\$	2.40	\$	58,248.00
21.0	Polyethylene Encasement	4,807.00	LF	\$	3.00	\$	14,421.00	\$	3.00	\$	14,421.00
22.0	Concrete Sidewalk	2,435.00	SF	\$	15.00	\$	36,525.00	\$	32.00	\$	77,920.00
23.0	Concrete Curb	150.00	LF	\$	70.00	\$	10,500.00	\$	75.00	\$	11,250.00
24.0	Concrete Gutter	35.00	SF	\$	60.00	\$	2,100.00	\$	70.00	\$	2,450.00
25.0	Water Main Abandonment	1.00	EA	\$	1,200.00	\$	1,200.00	\$	1,000.00	\$	1,000.00
26.0	Valve Box Abandonment	19.00	EA	\$	600.00	\$	11,400.00	\$	500.00	\$	9,500.00
27.0	Hydrant Assembly Abandonment	5.00	EA	\$	700.00	\$	3,500.00	\$	800.00	\$	4,000.00
28.0	Hydrant Utility Pole	7.00	EA	\$	600.00	\$	4,200.00	\$	500.00	\$	3,500.00
29.0	Box Without Casing for 8" Water Main	80.00	LF	\$	150.00	\$	12,000.00	\$	150.00	\$	12,000.00
30.0	Enslaved Culvert, Drainage Structure Inlet Protection	13.00	EA	\$	250.00	\$	3,250.00	\$	250.00	\$	3,250.00
31.0	Tunneling	40.00	LF	\$	150.00	\$	6,000.00	\$	80.00	\$	3,200.00
32.0	Tree Root Fertilization Treatment	4.00	EA	\$	150.00	\$	600.00	\$	2,400.00	\$	9,600.00
33.0	Tree Removal	2.00	EA	\$	1,800.00	\$	3,600.00	\$	1,000.00	\$	2,000.00
34.0	Tree Replacement	2.00	EA	\$	1,800.00	\$	3,600.00	\$	2,400.00	\$	4,800.00
35.0	Traffic Impedance Loop - Saw Cut and Seal	222.00	LF	\$	8.00	\$	1,776.00	\$	18.00	\$	3,996.00
36.0	Traffic Impedance Loop - Instantaneous Loop Wires	510.00	LF	\$	15.00	\$	7,650.00	\$	2.00	\$	1,020.00
37.0	County Monument Fire and Road Construction Survey	2.00	EA	\$	3,000.00	\$	6,000.00	\$	2,000.00	\$	4,000.00
40.0	Back Removal	50.00	CY	\$	60.00	\$	3,000.00	\$	60.00	\$	3,000.00
41.0	Excavation	20.00	CY	\$	20.00	\$	400.00	\$	20.00	\$	400.00
41.1	Excavation - Shored	10.00	CY	\$	30.00	\$	300.00	\$	30.00	\$	300.00
42.1	8" Anchor Pipe 2' x 6"	1.00	EA	\$	300.00	\$	300.00	\$	300.00	\$	300.00
42.2	8" Anchor Pipe 12" x 18" or 24"	1.00	EA	\$	250.00	\$	250.00	\$	250.00	\$	250.00
43.1	18" M.J. Bend 90 or 45 Degrees	2.00	EA	\$	500.00	\$	1,000.00	\$	1,000.00	\$	2,000.00
43.2	18" M.J. Bend 22 1/2 or 11 1/4 Degrees	2.00	EA	\$	500.00	\$	1,000.00	\$	1,000.00	\$	2,000.00
44.1	18" M.J. Solid Sleeves	1.00	EA	\$	300.00	\$	300.00	\$	400.00	\$	400.00
44.2	18" M.J. Solid Sleeves	1.00	EA	\$	300.00	\$	300.00	\$	300.00	\$	300.00
45.1	Hydrant Extensions 6" x 12" or 18"	1.00	EA	\$	300.00	\$	300.00	\$	300.00	\$	300.00
45.2	Hydrant Extensions 24" x 30" or 36"	1.00	EA	\$	300.00	\$	300.00	\$	300.00	\$	300.00
46.0	Type 3 Select F.F. - #1 Crusher Run Stone	25.00	CY	\$	25.00	\$	625.00	\$	25.00	\$	625.00
47.0	Type 3 Select F.F. - Run-off-Back Gravel	25.00	CY	\$	25.00	\$	625.00	\$	25.00	\$	625.00
48.0	Type 4 Select F.F. - Sand	30.00	CY	\$	30.00	\$	900.00	\$	30.00	\$	900.00
49.0	Type 5 Select F.F. - Compacted Density Fill	20.00	CY	\$	60.00	\$	1,200.00	\$	60.00	\$	1,200.00
50.0	Wood Drilling - Services	60.00	LF	\$	60.00	\$	3,600.00	\$	60.00	\$	3,600.00
51.0	Parallel Hydrant Assembly	1.00	EA	\$	8,000.00	\$	8,000.00	\$	8,000.00	\$	8,000.00
52.0	Temporary Fencing	400.00	LF	\$	4.00	\$	1,600.00	\$	4.00	\$	1,600.00
53.0	Enslaved Culvert, Stone Check Dam	3.00	EA	\$	600.00	\$	1,800.00	\$	600.00	\$	1,800.00
54.0	Winter Concrete	100.00	GF	\$	6.50	\$	650.00	\$	6.50	\$	650.00
55.0	Concrete Curb	25.00	LF	\$	36.00	\$	900.00	\$	36.00	\$	900.00
56.1	1 1/2" Copper Installation by Open Cut in Pavement	10.00	LF	\$	60.00	\$	600.00	\$	60.00	\$	600.00
56.2	1 1/2" Copper Installation by Non-Open Cut	50.00	LF	\$	70.00	\$	3,500.00	\$	70.00	\$	3,500.00
57.0	Permeable Impacted Soil	25.00	CY	\$	30.00	\$	750.00	\$	30.00	\$	750.00
Total Bid Price					\$1,305,494.35		\$1,305,494.35		\$1,305,494.35		\$1,305,494.35

1st Low Bidder

2nd Low Bidder

3rd Low Bidder

## Bid Information

Random Review - Within Total Bid Value in Section 7, page 26 & \$320.00 less than the calculating value



## Monroe County Water Authority

# Memorandum

**To:** Larry Magguilli, Deputy Executive Director      **Date:** 03/10/2025  
**From:** Justin Moore, Manager of Information Technology      **File:**  
**Subject:** Microsoft Office 2024 Licenses Purchase      **Copies:**  
March 20, 2025 Board Meeting

Information Technology is requesting authorization to purchase new Microsoft Office 2024 licenses for all MCWA desktop computers, laptops, and tablets. The current Microsoft Office 2016 licenses are going end of life and unsupported in October of 2025. Therefore new licenses are required to be purchased. These new licenses will be supported for five more years.

Our recommendation is to purchase these licenses directly through the New York State Office of General Services Information Technology Umbrella Contract Manufacturer Based Microsoft Aggregate Agreement (Statewide) Group 76000 Award 22802 (Contract Number PM69723) to SHI International Corp. at an estimated cost of \$72,000.00.

MONROE COUNTY WATER AUTHORITY  
(A Discretely Presented Component Unit of  
the County of Monroe, New York)

Basic Financial Statements,  
Supplementary Information and  
Independent Auditors' Report

December 31, 2024 and 2023

MONROE COUNTY WATER AUTHORITY  
(A Discretely Presented Component Unit of  
the County of Monroe, New York)

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\* \* \* \* \*

## INDEPENDENT AUDITORS' REPORT

The Board of Directors  
Monroe County Water Authority:

### Report on the Audit of the Financial Statements

#### Opinion

We have audited the accompanying financial statements of the Monroe County Water Authority (the Authority), a discretely presented component unit of the County of Monroe, New York, as of and for the years ended December 31, 2024 and 2023, and the related notes to financial statements, which collectively comprise the Authority's basic financial statements as listed in the table of contents.

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of the Authority, as of December 31, 2024 and 2023, and the changes in its financial position and cash flows for the years then ended in accordance with accounting principles generally accepted in the United States of America.

#### Basis for Opinion

We conducted our audits in accordance with auditing standards generally accepted in the United States of America (GAAS) and the standards applicable to financial audits contained in Government Auditing Standards, issued by the Comptroller General of the United States. Our responsibilities under those standards are further described in the Auditors' Responsibilities for the Audit of the Financial Statements section of our report. We are required to be independent of the Authority and to meet our other ethical responsibilities, in accordance with the relevant ethical requirements relating to our audits. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

#### Responsibilities of Management for the Financial Statements

Management is responsible for the preparation and fair presentation of the financial statements in accordance with accounting principles generally accepted in the United States of America, and for the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements, management is required to evaluate whether there are conditions or events, considered in the aggregate, that raise substantial doubt about the Authority's ability to continue as a going concern for twelve months beyond the financial statement date, including any currently known information that may raise substantial doubt shortly thereafter.



## Auditors' Responsibilities for the Audit of the Financial Statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditors' report that includes our opinion. Reasonable assurance is a high level of assurance but is not absolute assurance and therefore is not a guarantee that an audit conducted in accordance with GAAS and Government Auditing Standards will always detect a material misstatement when it exists. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control. Misstatements are considered material if there is a substantial likelihood that, individually or in the aggregate, they would influence the judgment made by a reasonable user based on the financial statements.

In performing an audit in accordance with GAAS and Government Auditing Standards, we:

- Exercise professional judgment and maintain professional skepticism throughout the audits.
- Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, and design and perform audit procedures responsive to those risks. Such procedures include examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements.
- Obtain an understanding of internal control relevant to the audits in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Authority's internal control. Accordingly, no such opinion is expressed.
- Evaluate the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluate the overall presentation of the financial statements.
- Conclude whether, in our judgment, there are conditions or events, considered in the aggregate, that raise substantial doubt about the Authority's ability to continue as a going concern for a reasonable period of time.

We are required to communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit, significant audit findings, and certain internal control-related matters that we identified during the audits.

### Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis and the additional information on pages 42 through 44 be presented to supplement the basic financial statements. Such information is the responsibility of management and, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with GAAS, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with

management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audits of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

#### Other Reporting Required by Government Auditing Standards

In accordance with Government Auditing Standards, we have also issued our report dated , 2025, on our consideration of the Authority's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is solely to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the Authority's internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with Government Auditing Standards in considering Authority's internal control over financial reporting and compliance.

Williamsville, New York  
, 2025



MONROE COUNTY WATER AUTHORITY  
(A Discretely Presented Component Unit of  
the County of Monroe, New York)

Management's Discussion and Analysis

December 31, 2024 and 2023

The Monroe County Water Authority (the Authority) is a not-for-profit public benefit corporation that reliably provides quality, affordable water that fosters economic vitality and enhanced quality of life for Monroe County, New York (the County) and area communities who request service. The Authority is a discretely presented component unit of the County.

## **OVERVIEW OF THE FINANCIAL STATEMENTS**

The financial statements of the Authority include the Statements of Net Position, the Statements of Revenue, Expenses and Changes in Net Position, the Statements of Cash Flows, and related notes to financial statements. The Statements of Net Position provides information about the nature and the amounts of investments and resources (assets), deferred outflows of resources, and the obligations to the Authority's creditors (liabilities), and deferred inflows of resources, with the difference between these reported as net position.

The Statements of Revenue, Expenses and Changes in Net Position shows how the Authority's net position changed during the year. It accounts for all the year's revenue and expenses, measures the financial results of the Authority's operations for the year and can be used to determine how the Authority has funded its costs.

The Statements of Cash Flows provides information about the Authority's cash receipts, cash payments, and net changes in cash resulting from operations, capital and related financing, and investing activities.

The notes to financial statements contain information that is essential to the understanding of the financial statements, such as the Authority's accounting methods and policies.

Management provides the following discussion and analysis of the Authority's financial position and activities. This overview is provided for the years ended December 31, 2024 and 2023. The information contained in this analysis should be used by the reader in conjunction with the information contained in our audited financial statements and the notes to those financial statements, all of which follow this narrative on the subsequent pages.

## **FINANCIAL HIGHLIGHTS**

The Authority's financial statements are prepared on the accrual basis of accounting promulgated by the Governmental Accounting Standards Board. The Authority is a single-purpose entity and revenue is recognized when earned, not received. Expenses are recognized when incurred, not when they are paid.

The 2024 and 2023 financial statements are presented with comparative totals from 2022.

MONROE COUNTY WATER AUTHORITY  
(A Discretely Presented Component Unit of  
the County of Monroe, New York)

Management's Discussion and Analysis, Continued

- The assets and deferred outflows of resources of the Authority exceeded its liabilities and deferred inflows of resources at the close of 2024 and 2023 by \$412,189,389 and \$383,531,123, respectively, (net position).
- Operating revenue increased \$6,044,587 from 2023 to 2024. Operating revenue increased \$2,417,695 from 2022 to 2023. The increase in both years is due to rate increases.

Summary of Operations and Change in Net Position

	<u>2024</u>	<u>2023</u>	<u>2022</u>
Operating revenue	\$ 93,404,200	87,359,613	84,941,918
Operating expenses	(71,760,261)	(66,995,562)	(63,978,935)
Operating income	21,643,939	20,364,051	20,962,983
Non-operating revenue (expenses), net	1,261,891	(535,556)	(4,657,827)
Income before capital contributions	22,905,830	19,828,495	16,305,156
Capital contributions	5,752,436	3,264,242	3,647,050
Change in net position	\$ <u>28,658,266</u>	<u>23,092,737</u>	<u>19,952,206</u>

Capital contributions are revenue from developers and customers for water system capital improvements donated to the Authority.

MONROE COUNTY WATER AUTHORITY  
(A Discretely Presented Component Unit of  
the County of Monroe, New York)

Management's Discussion and Analysis, Continued

Financial Position Summary

Net position is an indication of the Authority's financial strength. The Authority's net position as of December 31, 2024 and 2023 is \$412,189,389 and \$383,531,123, respectively. A summary of the Authority's financial position is shown below.

	<u>2024</u>	<u>2023</u>	<u>2022</u>
Assets:			
Current assets	\$ 148,589,219	136,170,661	126,221,184
Capital assets	451,056,546	437,921,748	430,911,638
Funds held by trustee	15,970,948	18,491,624	17,647,153
Net pension asset	-	-	4,965,984
Restricted assets	1,573,882	1,586,728	1,861,691
Total assets	<u>617,190,595</u>	<u>594,170,761</u>	<u>581,607,650</u>
Deferred Outflows of Resources	<u>24,178,769</u>	<u>24,860,254</u>	<u>30,330,776</u>
Liabilities:			
Current liabilities, including current portion of long-term	18,026,271	16,759,661	15,678,129
Long-term liabilities	<u>183,763,943</u>	<u>184,098,096</u>	<u>192,019,267</u>
Total liabilities	<u>201,790,214</u>	<u>200,857,757</u>	<u>207,697,396</u>
Deferred Inflows of Resources	<u>27,389,761</u>	<u>34,642,135</u>	<u>43,802,644</u>
Net Position:			
Net investment in capital assets	321,464,405	303,745,086	291,882,114
Restricted	1,573,882	1,586,728	1,675,171
Unrestricted	<u>89,151,102</u>	<u>78,199,309</u>	<u>66,881,101</u>
Total net position	<u>\$ 412,189,389</u>	<u>383,531,123</u>	<u>360,438,386</u>

Total assets increased from December 31, 2023 to 2024 by \$23,019,834 due to increased investment balances and capital asset additions offset by depreciation expense, while total assets increased in 2023 due to increased investment balances and capital asset additions offset by depreciation expense as well as the 2022 pension asset being a pension liability in 2023.

Total liabilities increased by \$932,457 in 2024 due primarily to the actuarial valuation of the other postemployment benefits plan (OPEB) while total liabilities decreased by \$6,839,639 in 2023 due primarily to the actuarial valuations of OPEB and the New York State and Local Retirement Plan.

MONROE COUNTY WATER AUTHORITY  
(A Discretely Presented Component Unit of  
the County of Monroe, New York)

Management's Discussion and Analysis, Continued

Deferred outflows of resources and deferred inflows of resources at December 31, 2024 and 2023 changed due primarily to actuarial values from OPEB and the pension plan.

As a water utility, the Authority has a significant investment in infrastructure. The Authority's infrastructure includes approximately 3,350 miles of pipelines ranging from 2-inch in diameter to 60-inch in diameter, 49 booster pumping stations, 51 storage tanks, 2 reservoirs, 3 water treatment plants, land and other facilities required in the treatment and distribution of potable water to its customers. The Authority's net position also includes funds available to pay for ongoing and future construction or replacements, and/or additions, to this infrastructure.

Authority Rates and Charges

The Authority sets its rates annually in concurrence with the adoption of its annual operating budget. The Authority is required by its Master Trust Indenture dated October 1, 1991 and Supplemental Indentures issued with and specific to each subsequent revenue bond issue (Trust Indentures) to set rates and fees sufficient to cover all of its operating and capital expenses.

Many factors were considered by the Authority's Board members when the rates were being set. Based in part on the recommendation of the Authority's independent rate consultant, the commodity and base rates increased by a modest amount and are shown in the following table.

	<u>2024</u>	<u>2023</u>	<u>2022</u>
Residential/quarterly:			
Daily base charge per connection (up to ¾")	\$ 0.27	0.26	0.25
Commodity charge per 1,000 gallons	4.01	3.80	3.58
Large commercial/monthly:			
Daily base charge per connection			
Commodity charge per 1,000 gallons -	\$ 2.16 - 56.70	2.08 - 54.60	1.93 - 50.60
First 125,000 gallons	4.01	3.80	3.58
Each additional 1,000 gallons	2.86	2.71	2.55
Water district/wholesale:			
Daily base charge per connection	\$ 2.16 - 56.70	2.08 - 54.60	1.93 - 50.60
Commodity charge per 1,000 gallons	2.39	2.32	2.25

Summary of Operating Revenue

Water sales:			
Residential/quarterly	\$ 74,359,819	68,745,585	67,471,091
Large commercial/monthly	7,797,377	7,306,289	7,346,583
Water districts wholesale	<u>5,656,730</u>	<u>5,384,851</u>	<u>4,788,030</u>
Total water sales	87,813,926	81,436,725	79,605,704
Other water and operating revenue	<u>5,590,274</u>	<u>5,922,888</u>	<u>5,336,214</u>
Total operating revenue	<u>\$ 93,404,200</u>	<u>87,359,613</u>	<u>84,941,918</u>

MONROE COUNTY WATER AUTHORITY  
(A Discretely Presented Component Unit of  
the County of Monroe, New York)

Management's Discussion and Analysis, Continued

Revenue

Water sales for 2024 and 2023 were projected based on average historical usage with the typical residential customer using approximately 69 thousand gallons of water annually. The 2024 and 2023 water sales, which include the residential, large commercial and water district classes, were \$6,377,201 and \$1,831,021 more than those of 2023 and 2022, respectively.

Other water revenue for 2024 and 2023 includes private fire services in the amount of \$1,517,225 and \$1,433,255, respectively, and late charges in the amount of \$1,201,379 and \$1,134,807, respectively. Also included are payments made to the Authority by Genesee County for debt service on facilities constructed and owned by the Authority for the benefit of the respective counties. In 2024 and 2023, the service fee for Genesee County was \$1,941,959 and \$2,077,292, respectively.

Operating Expenses

The Authority's expenses (excluding depreciation and amortization) are budgeted and tracked functionally by operating department. The Authority is divided into the following five departments: Administration; Production and Transmission; Engineering; Facilities, Fleet and Operations; and Finance and Business Services.

The following is a breakdown of the Authority's functional expenses by operating department (excluding depreciation and amortization):

	<u>2024</u>	<u>2023</u>	<u>2022</u>
Functional expenses:			
Administration	\$ 4,257,300	3,963,220	3,776,000
Production and transmission	17,009,294	15,610,961	15,948,831
Engineering	5,044,432	4,515,398	3,249,832
Facilities, fleet and operations	15,633,540	14,160,597	13,889,840
Finance and business services	<u>7,945,801</u>	<u>7,658,409</u>	<u>6,973,322</u>
Total functional expenses	<u>\$ 49,890,367</u>	<u>45,908,585</u>	<u>43,837,825</u>

MONROE COUNTY WATER AUTHORITY  
(A Discretely Presented Component Unit of  
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Management's Discussion and Analysis, Continued

The following is a breakdown of the Authority's total operating expenses:

	<u>2024</u>	<u>2023</u>	<u>2022</u>
Operating expenses:			
Salaries and fringe benefits	\$ 26,809,755	24,672,885	24,679,831
Operations and maintenance	18,608,048	17,144,261	16,555,385
General and administrative	4,229,564	3,848,439	2,359,609
City contract - capital	243,000	243,000	243,000
Depreciation	<u>21,869,894</u>	<u>21,086,977</u>	<u>20,141,110</u>
Total operating expenses	\$ <u>71,760,261</u>	<u>66,995,562</u>	<u>63,978,935</u>

Total operating expenses increased \$4,764,699 from 2023. Salaries and fringe benefits increased \$2,136,870. Operations and maintenance expense increased \$1,463,787 compared to 2023. General and administrative expenses increased \$381,125 from 2023. City contract - capital is the Authority's share of capital projects outlined in the 2011 Exchange Agreement for Water Supply with the City of Rochester and did not change for 2024.

Total operating expenses in 2023 increased \$3,016,627 from 2022. Salaries and fringe benefits decreased \$6,946. Operations and maintenance expense increased \$588,876 compared to 2022. General and administrative expenses increased \$1,488,830 from 2022. City contract - capital is the Authority's share of capital projects outlined in the 2011 Exchange Agreement for Water Supply with the City of Rochester and did not change for 2023.

Non-Operating Revenue (Expenses)

The Authority's non-operating revenue (expenses) is composed of the following:

	<u>2024</u>	<u>2023</u>	<u>2022</u>
Non-operating revenue (expenses):			
Federal interest subsidy	\$ 1,610,474	1,523,441	1,711,098
Interest earnings	6,578,734	5,091,869	1,416,763
Interest expense	(6,719,070)	(6,931,815)	(7,173,475)
Loss on disposal of capital assets	(210,489)	(362,104)	(384,966)
Realized and unrealized gains and losses on investments, net	<u>2,242</u>	<u>143,053</u>	<u>(227,247)</u>
Total non-operating revenue (expenses), net	\$ <u>1,261,891</u>	<u>(535,556)</u>	<u>(4,657,827)</u>

MONROE COUNTY WATER AUTHORITY  
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Management's Discussion and Analysis, Continued

**CAPITAL ASSETS**

At the end of 2024 and 2023, the Authority had \$451,056,546 and \$437,921,748, respectively, invested in a broad range of capital assets (see table below).

Capital Assets, Net of Depreciation			
	<u>2024</u>	<u>2023</u>	<u>2022</u>
Land easements	\$ 10,977,267	10,892,678	10,852,327
Construction-in-progress	18,235,271	8,965,826	7,539,688
Land improvements	7,899,382	7,836,830	7,829,480
Production and distribution system	278,402,659	275,563,655	266,961,088
Pipelines and district facilities	373,567,985	363,090,316	353,352,205
Meters and services	125,917,937	118,228,704	112,799,979
Automotive and construction equipment	10,685,449	9,978,840	9,235,750
Water facility capital lease	78,056,980	78,056,980	78,056,980
Furniture, fixtures and other equipment	4,336,505	3,498,779	3,498,779
Accumulated depreciation	(457,022,889)	(438,190,860)	(419,214,638)
	<u>\$ 451,056,546</u>	<u>437,921,748</u>	<u>430,911,638</u>

**DEBT ADMINISTRATION**

Water Revenue Bonds

As of December 31, 2024 and 2023, the Authority has six water revenue bond series outstanding totaling, \$125,510,000 and \$130,350,000, respectively. The 2007 Series bonds continue to be payable by Genesee County to the Authority under the terms of the Construction Services Agreement between Genesee County and the Authority dated May 24, 2000. A portion of the 2020 Series bonds are also payable by Genesee County to the Authority.

	Outstanding as of December <u>2024</u>	Outstanding as of December <u>2023</u>	Outstanding as of December <u>2022</u>	Principal Due <u>2025</u>
<u>Authority Bond Series</u>				
2007 Series Refunding	\$ 10,450,000	11,085,000	11,710,000	670,000
2010B Series	75,190,000	77,995,000	80,695,000	2,910,000
2012 Series	4,185,000	4,420,000	4,645,000	250,000
2013 Series	12,195,000	12,710,000	13,215,000	520,000
2017 Series	3,055,000	3,290,000	3,515,000	250,000
2020 Series	<u>20,435,000</u>	<u>20,850,000</u>	<u>21,245,000</u>	<u>435,000</u>
Total	<u>\$ 125,510,000</u>	<u>130,350,000</u>	<u>135,025,000</u>	<u>5,035,000</u>

MONROE COUNTY WATER AUTHORITY  
(A Discretely Presented Component Unit of  
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Management's Discussion and Analysis, Continued

Credit Ratings

The Authority is the recipient of very favorable credit ratings from both Moody's Investors Service and Standard & Poor's. The Authority has an Aa1 rating assigned to its revenue bonds by Moody's Investors Service and an AA+ rating by Standard & Poor's. The Authority's bond ratings were last reviewed by Moody's Investor Service in March of 2020 and by Standard & Poor's in March of 2020 in conjunction with the 2020 bond issuance. The Authority issues revenue bonds subject to its Master Trust Indenture dated October 1, 1991 and Supplemental Indentures issued with, and specific to, each subsequent revenue bond issue.

**ECONOMIC FACTORS AND NEXT YEAR'S GOALS**

The Authority continues to develop the necessary infrastructure and operational practices to meet its short and long- term plans while ensuring quality customer service is provided and competitive rates are being maintained.

In 2025, the Authority intends to spend approximately \$15M for capital improvements, including the following major projects.

- Water Main Rehabilitation and Replacements
- Buffalo Road BPS Replacement
- Service Replacements
- Residential Meter Replacements
- Tank Painting and Rehabilitation
- Vehicle Replacements

The Authority believes it possesses the financial and leadership capabilities to accomplish its goals during the upcoming year.

**REQUEST FOR INFORMATION**

This financial report is designed to provide a general overview of the Authority's finances for all those interested. Questions concerning any of the information provided in this report or requests for additional information should be addressed in writing to the Director of Finance & Business Services, Monroe County Water Authority, 475 Norris Drive, Rochester, New York, 14610 or call (585) 442-2000.



MONROE COUNTY WATER AUTHORITY  
(A Discretely Presented Component Unit of the County of Monroe, New York)  
Statements of Net Position  
December 31, 2024 and 2023

	<u>2024</u>	<u>2023</u>
Assets:		
Current assets:		
Cash and equivalents	\$ 16,836,287	16,334,473
Investments	105,475,926	97,710,292
Accounts receivable	10,233,873	9,283,156
Accrued unbilled revenue	10,128,000	8,288,000
Materials and supplies	4,610,164	3,433,911
Prepayments and other current assets	1,304,969	1,120,829
Total current assets	<u>148,589,219</u>	<u>136,170,661</u>
Other assets:		
Capital assets, net	451,056,546	437,921,748
Funds held by trustee	15,970,948	18,491,624
Total other assets	<u>467,027,494</u>	<u>456,413,372</u>
Restricted assets:		
Debt service fund held by trustee	8,839	7,188
Debt service reserve held by trustee	1,565,043	1,579,540
Total restricted assets	<u>1,573,882</u>	<u>1,586,728</u>
Total assets	<u>617,190,595</u>	<u>594,170,761</u>
Deferred Outflows of Resources:		
Pension	8,143,839	9,506,978
OPEB	15,729,327	15,018,772
Debt refunding	305,603	334,504
Total deferred outflows of resources	<u>24,178,769</u>	<u>24,860,254</u>
Liabilities:		
Current liabilities:		
Accounts payable and other liabilities	4,684,418	4,080,806
Accrued payroll and benefits	5,687,078	5,122,502
Accrued interest	2,619,775	2,716,353
Current portion of water revenue bonds	5,035,000	4,840,000
Total current liabilities	<u>18,026,271</u>	<u>16,759,661</u>
Long-term liabilities:		
Water revenue bonds, net of bond premium of \$3,954,403		
in 2024 and \$4,161,166 in 2023	124,429,403	129,671,166
Net pension liability - proportionate share	8,417,137	12,769,819
Total OPEB liability	50,917,403	41,657,111
Total long-term liabilities	<u>183,763,943</u>	<u>184,098,096</u>
Total liabilities	<u>201,790,214</u>	<u>200,857,757</u>
Deferred Inflows of Resources:		
Pension	4,639,069	707,628
OPEB	22,750,692	33,934,507
Total deferred inflows of resources	<u>27,389,761</u>	<u>34,642,135</u>
Net Position:		
Net investment in capital assets	321,464,405	303,745,086
Restricted	1,573,882	1,586,728
Unrestricted	89,151,102	78,199,309
Total net position	<u>\$ 412,189,389</u>	<u>383,531,123</u>

See accompanying notes to financial statements.

MONROE COUNTY WATER AUTHORITY  
(A Discretely Presented Component Unit of the County of Monroe, New York)  
Statements of Revenue, Expenses and Changes in Net Position  
Years ended December 31, 2024 and 2023

	<u>2024</u>	<u>2023</u>
Operating revenue:		
Water sales - residential	\$ 74,359,819	68,745,585
Water sales - industrial/commercial	7,797,377	7,306,289
Water sales - water district	5,656,730	5,384,851
Other water revenue	4,915,455	4,902,743
Other operating revenue	<u>674,819</u>	<u>1,020,145</u>
Total operating revenue	<u>93,404,200</u>	<u>87,359,613</u>
Operating expenses:		
Salaries and fringe benefits	26,809,755	24,672,885
Operations and maintenance	18,608,048	17,144,261
General and administrative	4,229,564	3,848,439
City contract - capital	243,000	243,000
Depreciation	<u>21,869,894</u>	<u>21,086,977</u>
Total operating expenses	<u>71,760,261</u>	<u>66,995,562</u>
Operating income	<u>21,643,939</u>	<u>20,364,051</u>
Non-operating revenue (expenses):		
Federal interest subsidy	1,610,474	1,523,441
Interest earnings	6,578,734	5,091,869
Interest expense	(6,719,070)	(6,931,815)
Loss on disposal of capital assets	(210,489)	(362,104)
Realized and unrealized gain and losses on investments, net	<u>2,242</u>	<u>143,053</u>
Total non-operating revenue (expenses), net	<u>1,261,891</u>	<u>(535,556)</u>
Income before capital contributions	22,905,830	19,828,495
Capital contributions - developers and customers	<u>5,752,436</u>	<u>3,264,242</u>
Change in net position	28,658,266	23,092,737
Net position at beginning of year	<u>383,531,123</u>	<u>360,438,386</u>
Net position at end of year	<u>\$ 412,189,389</u>	<u>383,531,123</u>

See accompanying notes to financial statements.

MONROE COUNTY WATER AUTHORITY  
(A Discretely Presented Component Unit of the County of Monroe, New York)  
Statements of Cash Flows  
Years ended December 31, 2024 and 2023

	<u>2024</u>	<u>2023</u>
Cash flows from operating activities:		
Receipts from customers	\$ 90,613,483	86,561,990
Payments to suppliers	(23,837,393)	(20,702,680)
Payments to employees	(27,937,359)	(26,197,881)
Net cash provided by operating activities	<u>38,838,731</u>	<u>39,661,429</u>
Cash flows from capital and related financing activities:		
Deposits and withdrawals to and from funds held by trustees, net	2,533,522	(569,508)
Purchases of capital assets	(29,744,644)	(25,696,438)
Disposal of capital assets	281,899	501,489
Federal interest subsidy	1,610,474	1,523,441
Repayments of water revenue bonds	(4,840,000)	(4,675,000)
Amortization of debt refunding	28,901	28,901
Amortization of bond premiums	(206,763)	(206,763)
Interest paid	(6,815,648)	(7,023,030)
Net cash used in capital and related financing activities	<u>(37,152,259)</u>	<u>(36,116,908)</u>
Cash flows from investing activities:		
Purchase of investments, net	(7,765,634)	(6,973,924)
Interest received	6,578,734	5,091,869
Realized and unrealized gains and losses on investments, net	<u>2,242</u>	<u>143,053</u>
Net cash used in from investing activities	<u>(1,184,658)</u>	<u>(1,739,002)</u>
Change in cash and equivalents	501,814	1,805,519
Cash and equivalents at beginning of year	<u>16,334,473</u>	<u>14,528,954</u>
Cash and equivalents at end of year	<u>\$ 16,836,287</u>	<u>16,334,473</u>

(Continued)

See accompanying notes to financial statements.

MONROE COUNTY WATER AUTHORITY  
(A Discretely Presented Component Unit of the County of Monroe, New York)  
Statements of Cash Flows, Continued

	<u>2024</u>	<u>2023</u>
Reconciliation of operating income to net cash flow provided by operating activities:		
Operating income	\$ 21,643,939	20,364,051
Adjustments to reconcile operating income to net cash flows provided by operating activities:		
Depreciation	21,869,894	21,086,977
Bad debt recovery (expense)	(40,228)	8,425
Changes in:		
Accounts receivable	(910,489)	(1,216,048)
Accrued unbilled revenue	(1,840,000)	410,000
Materials and supplies	(1,176,253)	(502,775)
Prepayments and other current assets	(184,140)	130,364
Accounts payable and other liabilities	603,612	905,431
Accrued payroll and benefits	564,576	102,316
Pension items	941,898	2,274,071
OPEB items	<u>(2,634,078)</u>	<u>(3,901,383)</u>
Net cash provided by operating activities	<u>\$ 38,838,731</u>	<u>39,661,429</u>
Non-cash capital and related financing activities:		
Capital assets received directly from developers and customers	<u>\$ 5,752,436</u>	<u>3,264,242</u>
Disposal of capital assets	<u>\$ (210,489)</u>	<u>(362,104)</u>

See accompanying notes to financial statements.

MONROE COUNTY WATER AUTHORITY  
(A Discretely Presented Component Unit of  
the County of Monroe, New York)

Notes to Financial Statements  
December 31, 2024 and 2023

(1) Organization

Monroe County Water Authority (the Authority), a discretely presented component unit of the County of Monroe, New York (the County), is a public benefit corporation organized under the Public Authorities Law of the State of New York. The Authority was created to finance, construct, operate and maintain a water supply and distribution system for the benefit of the residents of the County and the State of New York (the State).

(2) Summary of Significant Accounting Policies

(a) Measurement Focus and Basis of Accounting

The financial statements of the Authority have been prepared in accordance with accounting principles generally accepted in the United States of America (GAAP) as applied to governmental units. The Governmental Accounting Standards Board (GASB) is the accepted standard-setting body for establishing government accounting and financial reporting principles.

The activities of the Authority are accounted for similar to those often found in the private sector using the flow of economic resources measurement focus and the accrual basis of accounting. All assets, liabilities, deferred outflows of resources, deferred inflows of resources, net position, revenue, and expenses are accounted for through a single enterprise fund with revenue recorded when earned and expenses recorded at the time liabilities are incurred.

(b) Basis of Presentation

GASB requires the classification of net position into three categories defined as follows:

- Net investment in capital assets - This component of net position consists of capital assets, net of accumulated depreciation and amortization, reduced by the outstanding balances of any bonds, mortgages, notes, or other borrowings that are attributable to the acquisition, construction, or improvement of those assets. If there are significant unspent capital-related debt proceeds at year-end, the portion of the debt attributable to the unspent proceeds is not included in the calculation of net investment in capital assets. Rather, that portion of the debt is included in the same net position component as the unspent proceeds.
- Restricted net position - This component of net position consists of amounts which have external constraints placed on its use imposed by creditors (such as through debt covenants), grantors, contributors, or laws or regulations of other governments or constraints imposed by law through constitutional provisions or enabling legislation.

MONROE COUNTY WATER AUTHORITY  
(A Discretely Presented Component Unit of  
the County of Monroe, New York)

Notes to Financial Statements, Continued

(2) Summary of Significant Accounting Policies, Continued

(b) Basis of Presentation, Continued

- Unrestricted net position - This component consists of net position that does not meet the definition of “net investment in capital assets” or “restricted.”

When both restricted and unrestricted resources are available for use, it is the Authority’s policy to use restricted resources first, and then unrestricted resources as they are needed.

(c) Cash, Cash Equivalents and Investments

For purposes of presenting the statement of cash flows, the Authority considers all highly liquid short-term investments with an original maturity of three months or less from date of purchase to be cash or cash equivalents.

A framework has been established for measuring fair value. That framework provides a fair value hierarchy that prioritizes the inputs to valuation techniques used to measure fair value. The hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities (Level 1 measurements) and the lowest priority to unobservable inputs (Level 3 measurements). The three levels of the fair value hierarchy are described below:

- Level 1 - Inputs to the valuation methodology are unadjusted quoted prices for identical assets or liabilities in active markets that the Authority has the ability to access.
- Level 2 - Inputs to the valuation methodology include:
  - Quoted prices for similar assets or liabilities in active markets;
  - Quoted prices for identical or similar assets or liabilities in inactive markets;
  - Inputs other than quoted prices that are observable for the assets or liabilities; and
  - Inputs that are derived principally from or corroborated by observable market data by correlation or other means.
- Level 3 - Inputs to the valuation methodology are unobservable and significant to the fair value measurement.

An asset’s or liability’s fair value measurement level within the fair value hierarchy is based on the lowest level of any input that is significant to the fair value measurement. Valuation techniques used need to maximize the use of observable inputs and minimize the use of unobservable inputs.

The Authority assess the levels of the investments at each measurement date, and transfers between levels are recognized on the actual date of the event or change in circumstances that caused the transfer in accordance with its accounting policy regarding the recognition of transfers between levels of the fair value hierarchy.

MONROE COUNTY WATER AUTHORITY  
(A Discretely Presented Component Unit of  
the County of Monroe, New York)

Notes to Financial Statements, Continued

(2) Summary of Significant Accounting Policies, Continued

(d) Accounts Receivable

Accounts receivable consists of fees for services for water charges due from individuals, businesses, and other governments. Accounts receivable are carried on the balance sheet at net realizable value. The Authority has elected to record bad debts using the direct write-off method. GAAP requires the allowance method be used to recognize bad debts; however, the effect of using the direct write-off method is not materially different from the results that would have been obtained under the allowance method.

(e) Accrued Unbilled Revenue

Accrued unbilled revenues represent revenue earned in the current year but not billed to customers until future dates, usually within three months, and is an estimate made by management using historical trends.

(f) Materials and Supplies

Materials and supplies are stated at cost and are determined using a weighted-average method.

(g) Prepayments and Other Current Assets

Prepayment and other current assets reflect costs applicable to future accounting periods and are recorded as prepayments and other current assets.

(h) Capital Assets

Capital assets are stated at cost. Depreciation and amortization are provided using the straight-line method over the following estimated useful lives or lease term if shorter:

Land improvements	10 - 20 years
Production and distribution system	5 - 40 years
Pipelines and district facilities	40 years
Meters and services	25 - 40 years
Automotive and construction equipment	5 years
Water facility capital lease	5 - 25 years
Furniture, fixtures and other equipment	5 - 15 years

Improvements, renewals and significant repairs over \$5,000 that extend the life of the asset are capitalized; other repairs and maintenance costs are expensed as incurred. When assets are retired or otherwise disposed of, the related asset and accumulated depreciation is written off and any unrelated gains or losses are recorded.



MONROE COUNTY WATER AUTHORITY  
(A Discretely Presented Component Unit of  
the County of Monroe, New York)

Notes to Financial Statements, Continued

(2) Summary of Significant Accounting Policies, Continued

(i) Funds Held by Trustee

Funds held by Bank of New York (the Trustee) consist of fixed income United States Government securities. These funds are required to be held in accordance with the trust indentures for the water revenue bonds as described in note 6.

As of December 31, 2024 and 2023, the Authority had the following funds held by trustee:

	<u>2024</u>	<u>2023</u>
Capital improvement fund	\$ 10,561,115	13,229,707
New construction fund	<u>5,409,833</u>	<u>5,261,917</u>
Total funds held by trustee	\$ <u>15,970,948</u>	<u>18,491,624</u>

(j) Accrued Payroll and Benefits

It is the Authority's policy to record employee benefits, including accumulated vacation and sick leave, as a current liability on the statements of net position. The Authority's employees are granted vacation and sick leave in varying amounts based on the underlying employee contracts.

(k) Other Postemployment Benefits (OPEB)

The Authority provides certain health care benefits to its retired employees in accordance with the provisions of employment contracts.

(l) Unamortized Bond Premium

Bond premium related to the issuance of debt obligations is amortized over the term of the respective bond issues.

(m) Deferred Outflows and Inflows of Resources

Deferred outflows of resources represents a consumption of net position that applies to a future period and so will not be recognized as an outflow of resources (expense) until then. The Authority has three items that qualify for reporting in this category. The first item is related to the pension and represents the effect of the net change in the Authority's proportion of the collective net pension asset/liability and difference during the measurement period between the Authority's contributions and its proportionate share of total contributions to the pension system not included in pension expense as well as the Authority's contributions to the pension system subsequent to the measurement date. The second item is related to OPEB and relates to differences between expected and actual experience as well as changes in assumptions. The third item is the deferred loss the Authority incurred on its debt refundings.

MONROE COUNTY WATER AUTHORITY  
(A Discretely Presented Component Unit of  
the County of Monroe, New York)

Notes to Financial Statements, Continued

(2) Summary of Significant Accounting Policies, Continued

(m) Deferred Outflows and Inflows of Resources, Continued

Deferred inflows of resources represents an acquisition of net position that applies to future period(s) and so will not be recognized as an inflow of resources (revenue) until that time. The Authority has two items that qualify for reporting in this category. The first is related to the pension and represents the effect of the net change in the Authority's proportion of the collective net pension asset/liability and difference during the measurement periods between the Authority's contributions and its proportion share of total contributions to the pension systems not included in the pension expense. The second item is related to OPEB and relates to differences between expected and actual experience and changes in assumptions.

(n) Revenue Recognition

Revenues from water sales are recognized at the time of service delivery based on actual or estimated water meter readings.

(o) Operating and Non-Operating Revenue and Expenses

Operating revenue consists of water revenue and other related revenue. The Authority defines non-operating revenue as interest earnings on investment assets and realized and unrealized gains or losses on sales of investments. Non-operating expenses are defined as interest expense and other costs related to issuance of long-term debt and gains and losses on disposals of capital assets. The Authority also receives Federal interest subsidies which are considered non-operating revenue.

(p) Capital Contributions from Developers and Customers

Capital contributions from developers and customers represent amounts for betterments or additions to capital assets that have been contributed to the Authority.

(q) Income Tax Status

As a public benefit corporation, the Authority is exempt from federal and state income taxes, as well as state and local property and sales taxes.

(r) Estimates

The preparation of the financial statements in accordance with GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates.

MONROE COUNTY WATER AUTHORITY  
(A Discretely Presented Component Unit of  
the County of Monroe, New York)

Notes to Financial Statements, Continued

(2) Summary of Significant Accounting Policies, Continued

(s) Leases and Subscriptions

The Authority adopted the provisions of GASB statement No. 87 - "Leases" and GASB Statement No. 96 - "Subscription-Based Information Technology Arrangements." The primary objective of these statements is to better meet the information needs of financial statement users by improving accounting and financial reporting for leases and subscriptions by governments. The Authority has performed an evaluation of its leasing and subscription transactions, and determined that the implementation of these statements will have no material impact on the financial statements of the Authority.

(3) Water Agreement

The Authority and the City of Rochester, New York (the City) entered into an agreement in 2011 that provides for the exchange of water between the two entities at a fixed rate that is established annually based on the weighted average cost of each entity's typical residential customer. Authority consumption of the City's water is offset against the City's consumption of the Authority's water with the net consumption charged at the annual exchange rate. For the years ended December 31, 2024 and 2023, the Authority had net purchases from the City of \$1,901,205 and \$1,802,454, respectively.

(4) Deposits With Financial Institutions and Investments

The guidelines established by the Authority permit the investment of funds held by the Authority, and funds held in trust for the Authority, to be invested in accordance with New York State Public Authorities Law. Investments must be in the form of obligations of the State, or in general obligations of its political subdivisions; obligations of the United States or its agencies whose principal and interest payments are fully guaranteed by the federal government; and in collateralized time deposits or certificates of deposit issued by a commercial bank or trust company, which is a member of the Federal Deposit Insurance Corporation (FDIC). The Authority's investment policy limits its deposit and investment activity to time deposits, demand deposits, certificates of deposit, United States Government obligations and repurchase agreements.

The Authority's investment policy requires its deposits and investments, not controlled by the Trustee, to be 100% collateralized through federal deposit insurance or other obligations. Obligations that may be pledged as collateral are obligations of, or guaranteed by, the United States or the State. Collateral must be delivered to the Authority or an authorized custodial bank. In addition, the Authority's investment policy includes the following provisions for credit risk and custodial credit risk (as defined below):

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Notes to Financial Statements, Continued

(4) Deposits With Financial Institutions and Investments, Continued

- Custodial credit risk - For cash deposits or investments, custodial credit risk is the risk that, in the event of the failure of the counterparty, the Authority will not be able to recover the value of its investments or collateral securities that are in the possession of an outside party.
  - The Authority limits its investments (other than United States securities held by the Trustee) at any financial institution to 1% of such institution's total assets.
  - Any financial institution in which the Authority invests funds must have in excess of \$50,000,000 in capital stock and retained earnings and the Authority limits its investments (other than United States securities held by the Trustee) at these institutions to 5% of the total capital stock and retained earnings.
- Credit risk - For cash deposits or investments, credit risk is the risk that an issuer or other counterparty to an investment will not fulfill its obligations.
  - The Authority limits its investments in money market funds to those with the highest short-term or long-term rating by at least one nationally recognized rating agency. The money market funds detailed in this section are used as savings accounts by the Authority and these accounts are classified as cash and cash equivalents and not investments.
  - As of December 31, 2024 and 2023, the Authority's deposits and investments in various banks are detailed below.
  - Total deposits of cash and equivalents, marketable securities and related collateral, included in cash and equivalents and marketable securities, not controlled by the Trustee (including certificates of deposit and money market funds) are as follows as of December 31, 2024 and 2023:

	<u>2024</u>	
	<u>Carrying Amount</u>	<u>Bank Balance</u>
Demand deposits	\$ 4,195,413	8,681,139
Time deposits	<u>12,640,874</u>	<u>12,640,874</u>
Total cash and investments	\$ <u>16,836,287</u>	<u>21,322,013</u>
Insured cash - FDIC		\$ 1,000,000
Uninsured - collateralized with securities held by pledging financial institution		<u>20,777,775</u>
Total insured and collateralized cash and equivalents		\$ <u>21,777,775</u>

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Notes to Financial Statements, Continued

(4) Deposits With Financial Institutions and Investments, Continued

		<u>2023</u>
	<u>Carrying Amount</u>	<u>Bank Balance</u>
Demand deposits	\$ 4,361,359	4,752,039
Time deposits	<u>11,973,114</u>	<u>11,973,114</u>
Total cash and investments	\$ <u>16,334,473</u>	<u>16,725,153</u>
Insured cash - FDIC		\$ 1,000,000
Uninsured - collateralized with securities held by pledging financial institution		<u>16,199,704</u>
Total insured and collateralized cash and equivalents		\$ <u>17,199,704</u>

Total cash and equivalents and marketable securities by type as of December 31, 2024 and 2023, including certificates of deposit controlled by the Trustee and reported in 'Capital improvement fund', 'New construction fund', and 'Restricted Assets' in the accompanying financial statements, are as follows:

	<u>2024</u>	<u>2023</u>
United States Treasury obligations	\$ 3,965,580	6,897,188
United States Treasury bills	119,055,176	110,891,456
Cash	<u>16,836,287</u>	<u>16,334,473</u>
	\$ <u>139,857,043</u>	<u>134,123,117</u>

United States Treasury obligations and United States Treasury bills are considered level 1 investments. The Authority categorizes its fair value measurements within the fair value hierarchy established by GAAP. The hierarchy is based on the valuation inputs used to measure the fair value of the asset. Level 1 inputs are quoted prices in active markets for identical assets; Level 2 inputs are significant other observable inputs; Level 3 inputs are significant unobservable inputs.

The following deposits and investments, excluding amounts controlled by the Trustee, held with one financial institution represent five percent or more of the Authority's total deposits and investments at either December 31, 2024 and 2023, or both:

	<u>2024</u>	<u>2023</u>
M&T Bank	\$ 67,471,659	57,080,130
Percentage	53%	50%
Key Bank	58,773,900	56,658,715
Percentage	46%	49%

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Notes to Financial Statements, Continued

(5) Capital Assets

Capital asset activity for the years ended December 31, 2024 and 2023 was as follows:

	2024				
	Beginning Balance	Additions	Transfers	Disposals	Ending Balance
Land and easements	\$ 10,892,678	-	84,589	-	10,977,267
Construction-in-progress	8,965,826	29,373,326	(20,103,881)	-	18,235,271
Total non-depreciable assets	19,858,504	29,373,326	(20,019,292)	-	29,212,538
Land improvements	7,836,830	-	169,126	(106,574)	7,899,382
Production and distribution system	275,563,655	-	4,160,810	(1,321,806)	278,402,659
Pipelines and district facilities	363,090,316	3,420,869	7,056,800	-	373,567,985
Meters and services	118,228,704	2,702,885	5,901,712	(915,364)	125,917,937
Automotive and construction equipment	9,978,840	-	1,893,118	(1,186,509)	10,685,449
Water facility capital lease	78,056,980	-	-	-	78,056,980
Furniture, fixtures and other equipment	3,498,779	-	837,726	-	4,336,505
Total depreciable assets at cost	856,254,104	6,123,754	20,019,292	(3,530,253)	878,866,897
Less accumulated depreciation:					
Land improvements	(3,666,069)	(205,779)	-	98,014	(3,773,834)
Production and distribution system	(129,850,480)	(9,068,693)	-	1,317,528	(137,601,645)
Pipelines and district facilities	(166,832,437)	(8,315,602)	-	-	(175,148,039)
Meters and services	(50,969,403)	(3,282,826)	-	715,455	(53,536,774)
Automotive and construction equipment	(5,618,537)	(814,494)	-	906,868	(5,526,163)
Water facility capital lease	(78,056,980)	-	-	-	(78,056,980)
Furniture, fixtures and other equipment	(3,196,954)	(182,500)	-	-	(3,379,454)
Total accumulated depreciation	(438,190,860)	(21,869,894)	-	3,037,865	(457,022,889)
Total depreciable assets, net	418,063,244	(15,746,140)	20,019,292	(492,388)	421,844,008
Total capital assets, net	\$ 437,921,748	13,627,186	-	(492,388)	451,056,546



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Notes to Financial Statements, Continued

(5) Capital Assets, Continued

	2023				
	Beginning Balance	Additions	Transfers	Disposals	Ending Balance
Land and easements	\$ 10,852,327	-	40,351	-	10,892,678
Construction-in-progress	7,539,688	25,625,055	(24,198,917)	-	8,965,826
Total non-depreciable assets	18,392,015	25,625,055	(24,158,566)	-	19,858,504
Land improvements	7,829,480	-	7,350	-	7,836,830
Production and distribution system	266,961,088	-	9,551,163	(948,596)	275,563,655
Pipelines and district facilities	353,352,205	1,552,905	8,185,206	-	363,090,316
Meters and services	112,799,979	1,782,720	4,563,585	(917,580)	118,228,704
Automotive and construction equipment	9,235,750	-	1,851,262	(1,108,172)	9,978,840
Water facility capital lease	78,056,980	-	-	-	78,056,980
Furniture, fixtures and other equipment	3,498,779	-	-	-	3,498,779
Total depreciable assets at cost	831,734,261	3,335,625	24,158,566	(2,974,348)	856,254,104
Less accumulated depreciation:					
Land improvements	(3,445,028)	(221,041)	-	-	(3,666,069)
Production and distribution system	(121,818,044)	(8,739,891)	-	707,455	(129,850,480)
Pipelines and district facilities	(158,724,417)	(8,108,020)	-	-	(166,832,437)
Meters and services	(48,331,701)	(3,193,177)	-	555,475	(50,969,403)
Automotive and construction equipment	(5,786,730)	(679,632)	-	847,825	(5,618,537)
Water facility capital lease	(78,056,980)	-	-	-	(78,056,980)
Furniture, fixtures and other equipment	(3,051,738)	(145,216)	-	-	(3,196,954)
Total accumulated depreciation	(419,214,638)	(21,086,977)	-	2,110,755	(438,190,860)
Total depreciable assets, net	412,519,623	(17,751,352)	24,158,566	(863,593)	418,063,244
Total capital assets, net	\$ 430,911,638	7,873,703	-	(863,593)	437,921,748

(6) Water Revenue Bonds

The Authority has entered into Trust Indentures under which all outstanding bonds have been issued. The Trust Indentures pledge all revenues and other income collected by the Authority for payment of principal and interest on the bonds. The Trust Indentures also generally require establishment of a trust fund called “the water system revenue fund,” for which the Authority acts as a trustee, into which all revenue is to be deposited, as well as a debt service reserve fund under which the Authority is required to maintain deposit amounts sufficient to cover the annual debt service or provide a surety bond (as defined in the Trust Indentures) of its bonds. The Authority covenants in its indenture that it will establish water rates sufficient to cover the sum of: (1) 1.2 times debt service, (2) expenses of operating, maintaining, renewing and replacing the water system and maintaining the debt service reserve fund, and (3) any additional amounts required to pay all other charges payable from the Authority’s revenue. As of December 31, 2024 and 2023, the Authority is in compliance with its financial covenants.

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Notes to Financial Statements, Continued

(6) Water Revenue Bonds, Continued

Series 2007 Bonds

The Authority issued 2001 series bonds in the amount of \$20,000,000 which are entirely payable by Genesee County to the Authority under the terms of the Construction Services Agreement between Genesee County and the Authority dated May 24, 2000. The first principal payment on the 2001 Series was made in 2006. During 2007, the bonds were advance refunded by the Authority on behalf of Genesee County with the issuance of the Series 2007 Bonds.

In 2015, the New York State Environmental Facilities Corporation (EFC) refinanced its 2007 series bonds, which included bonds issued for the Authority. The Authority's portion of the bond, \$16,425,000, was part of the EFC issue of \$367,455,000 State Clean Water & Drinking Water Revolving Fund Revenue Bonds Series 2015D, dated August 13, 2015. The Authority's 2007 series bonds, which were part of the original EFC 2007 financing, remained intact with the Authority receiving its share of the interest savings through credits from EFC at the time of debt service payments. This refinancing and its associated costs will save Genesee County over \$2,700,000 over the term of the bond. The entire \$16,425,000 continues to be payable by Genesee County to the Authority under the Construction Services Agreement between Genesee County and the Authority dated May 24, 2000. In addition, the bond refunding resulted in present value savings to the Authority of \$1,470,817.

Series 2010 Bonds

In 2010, the Authority issued the 2010 Series bonds which refunded the 1993 Series A bonds and the 1997 bonds. This refinancing and its associated costs were paid by the Authority and will save the Authority approximately \$773,000 over the term of the bond. In addition, the bond refunding resulted in an economic gain on refunding of \$680,000. The excess of the net carrying amount of the refunded bonds over the reacquisition price in the amount of \$527,039 has been deferred and was allocated between bond premium and deferred gain on refunding and is being amortized over the term of the new bonds using the straight-line method through 2035.

Series 2012 Bonds

In 2012, the Authority issued \$6,290,000 of bonds. The bonds mature in 2037 with a stated interest rate that ranges from 3.0% to 5.0%.

Series 2013 Bonds

In 2013, the Authority issued \$18,125,341 of bonds. The bonds mature in 2042 with a stated interest rate that ranges from 1.44% to 4.69%. These bonds were re-financed in 2023 with a new interest rate that ranges from 3.15% to 4.69%. There were no premium received or change in principal due.

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Notes to Financial Statements, Continued

(6) Water Revenue Bonds, Continued

Series 2017 Bonds

In 2017, the Authority issued the 2017 Series bonds which was used to advance refund a portion of the Authority's Water System Revenue Bonds, Series 2010. Such proceeds were deposited with the Trustee to be held in a special trust account for the redemption of the refunded bonds on their respective redemption dates. \$4,300,000 of bonds outstanding was considered defeased at December 31, 2017. This refinancing and its associated costs were paid by the Authority and will save the Authority approximately \$345,000 over the term of the bond. In addition, the bond refunding resulted in an economic gain on refunding of \$481,576. The excess of the net carrying amount of the refunded bonds over the reacquisition price in the amount of \$330,072 has been deferred and is being amortized over the term of the new bonds using the straight-line method through 2034.

Series 2020 Bonds

In 2020, the Authority issued \$21,920,000 of bonds. The bonds mature in 2050 with a stated interest rate that ranges from 4.0% to 5.0%. The Authority received \$3,576,781 in premiums for this issuance.

Remedies for Default

The Authority covenants that if an Event of Default shall have happened and shall not have been remedied, upon demand of the Trustee, the Authority shall pay over to the Trustee and cause any Construction Fund Custodian to pay over to the Trustee (i) forthwith, all moneys, securities and funds then held by any Construction Fund Custodian, and (ii) as promptly as practicable after receipt thereof, all Revenues.

During the continuance of an Event of Default due to payment failure, the Revenues received by the Trustee or by a Bondholders' Committee shall be applied by the Trustee or by the Bondholders' Committee, as the case may be, first to the payment of all necessary and proper Operating expenses of the Water System and all other proper disbursements or liabilities made or incurred by the Trustee or by the Bondholders' Committee, as the case may be; secondly, to the then due and overdue payments into the Bond Fund, including the making up of deficiencies therein; and lastly, for any lawful purpose in connection with the Water System.

Changes in Water Revenue Bonds

At December 31, 2024 and 2023, \$305,603 and \$334,504, respectively, of the deferred amount on refunding was included in deferred outflows of resources on the statements of net position. For the years ended December 31, 2024 and 2023, interest expense was \$6,719,070 and \$6,931,815, respectively, on the water revenue bonds. Cash paid for interest was \$6,815,648 and \$7,023,000, during the years ended December 31, 2024 and 2023, respectively.

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Notes to Financial Statements, Continued

(6) Water Revenue Bonds, Continued

Long-term water revenue bond activity for the years ended December 31, 2024 and 2023:

	2024					
	<u>Beginning Balance</u>	<u>Increases</u>	<u>Decreases</u>	<u>Ending Balance</u>	<u>Due Within One Year</u>	<u>Due After One Year</u>
Bonds issued in 2007 as part of refunding that mature in annual amounts ranging from \$610,000 to \$1,115,000 from 2021 to 2036 bearing interest ranging from 4.182% to 4.97%	\$ 11,085,000	-	635,000	10,450,000	670,000	9,780,000
Bonds issued in 2010 Series B as part of refunding that mature in annual amounts ranging from \$2,515,000 to \$5,775,000 from 2021 to 2042 bearing interest ranging from 4.49% to 6.34%	77,995,000	-	2,805,000	75,190,000	2,910,000	72,280,000
Bonds issued in 2012 that mature in annual amounts ranging from \$205,000 to \$410,000 from 2021 to 2037 bearing interest ranging from 3.0% to 5.0%	4,420,000	-	235,000	4,185,000	250,000	3,935,000
Bonds issued in 2013 that mature in annual amounts ranging from \$490,000 to \$960,000 from 2021 to 2042 bearing interest ranging from 3.15% to 4.69%	12,710,000	-	515,000	12,195,000	520,000	11,675,000
Bonds issued in 2017 as part of refunding that mature in annual amounts ranging from \$215,000 to \$360,000 from 2021 to 2034 bearing interest ranging from 2.0% to 5.0%	3,290,000	-	235,000	3,055,000	250,000	2,805,000
Bond issued in 2020 mature in annual amounts ranging from \$300,000 to \$220,000 from 2021 to 2050 bearing interest from 4.0% to 5.0%	20,850,000	-	415,000	20,435,000	435,000	20,000,000
Add: Bond premiums	4,161,166	-	206,763	3,954,403	-	3,954,403
Long-term water revenue bond liabilities	<u>\$ 134,511,166</u>	<u>-</u>	<u>5,046,763</u>	<u>129,464,403</u>	<u>5,035,000</u>	<u>124,429,403</u>

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Notes to Financial Statements, Continued

(6) Water Revenue Bonds, Continued

	2023				
	<u>Beginning Balance</u>	<u>Increases</u>	<u>Decreases</u>	<u>Ending Balance</u>	<u>Due Within One Year</u>
Bonds issued in 2007 as part of refunding that mature in annual amounts ranging from \$610,000 to \$1,115,000 from 2021 to 2036 bearing interest ranging from 4.182% to 4.97%	\$ 11,710,000	-	625,000	11,085,000	635,000
Bonds issued in 2010 Series B as part of refunding that mature in annual amounts ranging from \$2,515,000 to \$5,775,000 from 2021 to 2042 bearing interest ranging from 4.49% to 6.34%	80,695,000	-	2,700,000	77,995,000	2,805,000
Bonds issued in 2012 that mature in annual amounts ranging from \$205,000 to \$410,000 from 2021 to 2037 bearing interest ranging from 3.0% to 5.0%	4,645,000	-	225,000	4,420,000	235,000
Bonds issued in 2013 that mature in annual amounts ranging from \$490,000 to \$960,000 from 2021 to 2042 bearing interest ranging from 3.15% to 4.69%	13,215,000	-	505,000	12,710,000	515,000
Bonds issued in 2017 as part of refunding that mature in annual amounts ranging from \$215,000 to \$360,000 from 2021 to 2034 bearing interest ranging from 2.0% to 5.0%	3,515,000	-	225,000	3,290,000	235,000
Bond issued in 2020 mature in annual amounts ranging from \$300,000 to \$220,000 from 2021 to 2050 bearing interest from 4.0% to 5.0%	21,245,000	-	395,000	20,850,000	415,000
Add: Bond premiums	4,367,929	-	206,763	4,161,166	-
Long-term water revenue bond liabilities	<u>\$ 139,392,929</u>	<u>-</u>	<u>4,881,763</u>	<u>134,511,166</u>	<u>4,840,000</u>
					<u>129,671,166</u>

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Notes to Financial Statements, Continued

(6) Water Revenue Bonds, Continued

The following is a schedule of the future minimum payments under the water revenue bonds as of December 31, 2024:

	<u>Principal</u>	<u>Interest</u>	<u>Total</u>
2025	\$ 5,035,000	6,658,490	11,693,490
2026	5,235,000	6,396,868	11,631,868
2027	5,440,000	6,115,327	11,555,327
2028	5,670,000	5,873,495	11,543,495
2029	5,890,000	5,521,856	11,411,856
2030 - 2034	33,235,000	22,707,352	55,942,352
2033 - 2039	34,420,000	13,407,656	47,827,656
2040 - 2044	23,925,000	4,021,645	27,946,645
2045 - 2049	5,440,000	801,675	6,241,675
2050	1,220,000	24,400	1,244,400
	<u>\$ 125,510,000</u>	<u>71,528,764</u>	<u>197,038,764</u>

(7) Pension Plan

(a) Plan Description and Benefits Provided

Employees' Retirement System

The Authority participates in the New York State and Local Employees' Retirement System (the System). This is a cost-sharing, multiple-employer defined benefit pension plan. The System provides retirement benefits as well as death and disability benefits. The net position of the System is held in the New York State Common Retirement Fund (the Fund), which was established to hold all assets and record changes in fiduciary net position allocated to the System. The Comptroller of the State of New York serves as the trustee of the Fund and is the administrative head of the System. System benefits are established under the provision of the New York State Retirement and Social Security Law (RSSL). Once a public employer elects to participate in the System, the election is irrevocable. The New York State Constitution provides that pension membership is a contractual relationship and plan benefits cannot be diminished or impaired. Benefits can be changed for future members only by enactment of a State statute. The Authority also participates in the Public Employees Group Life Insurance Plan (GLIP), which provides death benefits in the form of life insurance. That report, including information with regard to benefits provided, may be found at [www.osc.state.ny.us/retire/publications/index.php](http://www.osc.state.ny.us/retire/publications/index.php) or obtained by writing to the New York State and Local Retirement System, 110 State Street, Albany, New York 12244.



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Notes to Financial Statements, Continued

(7) Pension Plan, Continued

(a) Plan Description and Benefits Provided, Continued

The System is noncontributory except for employees who joined after July 27, 1976, who contribute 3% of their salary for the first ten years of membership, and employees who joined on or after January 1, 2010 who generally contribute 3% to 6% percent of their salary for their entire length of service. The Comptroller annually certifies the actuarially determined rates expressly used in computing the employers' contributions based on salaries paid during the System's fiscal year ending March 31.

(b) Pension Liability, Pension Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pension

At December 31, 2024 and 2023, the Authority reported the following for its proportionate share of the System. The net pension System was measured as of March 31, 2024 and 2023, respectively. The total pension liability used to calculate the net pension System was determined by an actuarial valuation. The Authority's proportionate share of the net pension System was based on a projection of the Authority's long-term share of contributions to the System relative to the projected contributions of all participating members, actuarially determined. This information was provided by the System in reports provided to the Authority.

	<u>2024</u>	<u>2023</u>
Measurement date	3/31/2024	3/31/2023
Net pension liability	\$ 8,417,137	12,769,819
Authority's proportion of the System's net pension liability	0.0571659%	0.0595495%
Changes in proportionate share from prior year	(0.0023836)	(0.0011996)

For the years ended December 31, 2024 and 2023, the Authority recognized pension expense of \$3,610,109 and \$4,478,036, respectively, for the System in the statements of revenue, expenses and changes in net position. At December 31, 2024 and 2023, the Authority's reported deferred outflows of resources and deferred inflows of resources related to the pension from the following sources:

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Notes to Financial Statements, Continued

(7) Pension Plan, Continued

(b) Pension Liability, Pension Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pension, Continued

	2024	
	Deferred Outflows of Resources	Deferred Inflows of Resources
Differences between expected and actual experience	\$ 2,711,153	229,513
Changes of assumptions	3,182,331	-
Net difference between projected and actual investment earnings on pension plan investments	-	4,111,727
Changes in proportion and differences between the Authority's contributions and proportionate share of contributions	149,292	297,829
Authority's contributions subsequent to the measurement date	<u>2,101,063</u>	<u>-</u>
Total	\$ <u>8,143,839</u>	<u>4,639,069</u>
	2023	
	Deferred Outflows of Resources	Deferred Inflows of Resources
Differences between expected and actual experience	\$ 1,360,086	358,625
Changes of assumptions	6,201,848	68,542
Net difference between projected and actual investment earnings on pension plan investments	-	75,022
Changes in proportion and differences between the Authority's contributions and proportionate share of contributions	237,746	205,439
Authority's contributions subsequent to the measurement date	<u>1,707,298</u>	<u>-</u>
Total	\$ <u>9,506,978</u>	<u>707,628</u>

Authority contributions subsequent to the measurement date will be recognized as a change of the net pension System in the year ending December 31, 2025. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pension will be recognized in the pension expense as follows:

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Notes to Financial Statements, Continued

(7) Pension Plan, Continued

(b) Pension Liability, Pension Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pension, Continued

<u>Year ending</u>	
2025	\$ (1,624,216)
2026	1,591,676
2027	2,381,458
2028	<u>(945,211)</u>
	\$ <u>1,403,707</u>

(c) Actuarial Assumptions

The total pension liability at March 31, 2024 was determined using a roll forward procedure to advance the liability calculated using system assumptions and member demographics from the actuarial valuation completed as of April 1, 2023. Economic assumptions used in the April 1, 2023 actuarial valuation include:

Actuarial valuation date	April 1, 2023
Measurement date	March 31, 2024
Inflation	2.9%
Salary increases	4.4%
Investment rate of return (net of investment expense, including inflation)	5.9%
Cost-of-living adjustments	1.5%

To set the long-term rate of return on pension plan investments, consideration was given to a building-block method using best-estimate ranges of expected future real rates at return (expected return, net of investment expenses and inflation) for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation.

Demographic assumptions used in the April 1, 2023 actuarial valuation are based on the results of an actuarial experience study completed April 1, 2020. Demographic assumptions are primarily based on System experience over the period April 1, 2015 - March 31, 2020. Annuitant mortality rates are adjusted to incorporate mortality improvements under the Society of Actuaries' Scale MP-2021.

MONROE COUNTY WATER AUTHORITY  
(A Discretely Presented Component Unit of  
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Notes to Financial Statements, Continued

(7) Pension Plan, Continued

(c) Actuarial Assumptions, Continued

The target allocation and best estimates of arithmetic real rates of return for each major asset class are summarized in the following table:

<u>Asset Class</u>	<u>Target Allocation</u>	<u>Long-Term Expected Real Rate of Return *</u>
Domestic equity	32%	4.00%
International equity	15%	6.65%
Private equity	10%	7.25%
Real estate	9%	4.60%
Opportunistic/ARS portfolio	3 %	5.25%
Credit	4%	5.40%
Real assets	3%	5.79%
Fixed income	23%	1.50%
Cash	<u>1%</u>	0.25%
	<u>100%</u>	

\*The real rate of return is net of the long-term inflation assumption of 2.9%.

(d) Discount Rate

The discount rate used to calculate the total pension liability was 5.9%. The projection of cash flows used to determine the discount rate assumes that contributions from plan members will be made at the current contribution rates and that contributions from employers will be made at statutorily required rates, actuarially determined. Based upon those assumptions, the System's fiduciary net position was projected to be available to make all projected future benefit payments of current plan members. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability.

MONROE COUNTY WATER AUTHORITY  
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Notes to Financial Statements, Continued

(7) Pension Plan, Continued

(e) Sensitivity of the Proportionate Share of the Net Pension Asset/Liability to the Discount Rate

The following presents the Authority's proportionate share of the net pension asset/(liability) calculated using the current discount rate of 5.9%, as well as what the Authority's proportionate share of the net pension asset/(liability) would be if it were calculated using a discount rate that is 1-percentage point lower 4.9% or 1-percentage point higher 6.9% than the current rate:

	1% Decrease <u>4.9%</u>	Current Assumption <u>5.9%</u>	1% Increase <u>6.9%</u>
Authority's proportionate share of the net pension asset (liability)	\$ <u>(26,464,340)</u>	<u>(8,417,137)</u>	<u>6,656,021</u>

(f) Pension Plan Fiduciary Net Position

The components of the collective net pension liability of all participating employers as of March 31, 2024, were as follows:

	(Dollars in Millions)
Employers' total pension liability	\$ (240,697)
Fiduciary net position	<u>225,973</u>
Employers' net pension liability	\$ <u>(14,724)</u>
Ratio of fiduciary net position to the Employers' total pension liability	93.88%

(g) Contributions to the Pension Plan

Employer contributions are paid annually based on the System's fiscal year which ends on March 31<sup>st</sup>. Retirement contributions as of December 31, 2024 and 2023 represent the projected employer contribution for the period of April 1, 2024 through March 31, 2025 and through April 1, 2023 through March 31, 2024, respectively, based on paid employee wages multiplied by the employer's contribution rate, by tier. Retirement contributions paid to the System for the years ended December 31, 2024 and 2023 were \$2,670,162 and \$2,203,967, respectively.

MONROE COUNTY WATER AUTHORITY  
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Notes to Financial Statements, Continued

(8) Other Postemployment Benefits

(a) Plan Description and Benefits

The Authority provides certain health care benefits for retired employees. The Authority administers the Retirement Benefits Plan (the Retirement Plan) as a single-employer defined benefit Other Postemployment Benefit Plan (OPEB). In general, the Authority provides health care benefits for those retired personnel who are eligible for a pension through the System. The Retirement Plan can be amended by action of the Authority subject to applicable collective bargaining and employment agreements.

The obligations of the Retirement Plan are established by action of the Authority pursuant to applicable collective bargaining and employment agreements. The required premium contribution rates of retirees range from 0% to 10%, depending on when the employee was hired. The Authority will pay its portion of the premium for the retiree and spouse for the lifetime of the retiree. The costs of administering the Retirement Plan are paid by the Authority. The Authority currently contributes enough money to the Retirement Plan to satisfy current obligations on a pay-as-you-go basis to cover annual premiums.

(b) Employees Covered by Benefit Terms

At December 31, 2024 and 2023, the following employees were covered by the benefit terms:

	<u>2024</u>	<u>2023</u>
Retired participants	161	161
Active participants	<u>160</u>	<u>160</u>
Total participants	<u>321</u>	<u>321</u>

(c) Total OPEB Liability

The Authority's total OPEB liability of \$50,917,403 and \$41,657,111 was measured as of December 31, 2024 and 2023 and was determined by an actuarial valuation as of January 1, 2023.

(d) Actuarial Methods and Other Inputs

The total OPEB liability in the January 1, 2023 actuarial valuation was determined using the following actuarial assumptions and other inputs, applied to all periods included in the measurement, unless otherwise specified:

Inflation	4.54%
Discount Rate	4.08% The discount rate was based on the index provided by Bond Buyer 20-Bond General Obligation based on the 20 year AA municipal bond rate as of December 1, 2024.
Cost Method	Entry Age Normal (Percent of Salary)

MONROE COUNTY WATER AUTHORITY  
(A Discretely Presented Component Unit of  
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Notes to Financial Statements, Continued

(8) Other Postemployment Benefits, Continued

(d) Actuarial Methods and Other Inputs, Continued

Healthcare Cost	
Trend Rates	8.00% for 2024, decreasing to an ultimate rate of 4.54%
Employer Funding Policy	Pay-as-you-go cash basis
Census Data	As of January 1, 2023
Mortality	Retired and Active Pub-2010 General Headcount Weighted Mortality Table fully generational using Scale MP-2021.
Plan Change	The Authority changed its plan to fully paid benefits for union employees with 20 or more years of service in retirement.

(e) Changes in the Total OPEB Liability

	<u>2024</u>	<u>2023</u>
Total OPEB liability at beginning of year	\$ <u>41,657,111</u>	<u>57,301,338</u>
Changes for the year:		
Service cost	1,594,520	1,610,728
Interest	2,034,130	1,344,899
Plan change	-	818,883
Differences between expected and actual experience	-	(18,445,189)
Changes of assumptions	7,577,360	911,142
Benefit payments	<u>(1,945,718)</u>	<u>(1,884,690)</u>
Total changes	<u>9,260,292</u>	<u>(15,644,227)</u>
Total OPEB liability at of end of year	\$ <u>50,917,403</u>	<u>41,657,111</u>

(f) Sensitivity of the Total OPEB Liability to Changes in the Discount Rate

The following presents the total OPEB liability of the Authority, as well as what the Authority's total OPEB liability would be if it were calculated using a discount rate that is 1 percentage point lower or 1 percentage point higher than the current discount rate:

	<u>2024</u>		
	1%	Current	1%
	<u>Decrease</u>	<u>Discount</u>	<u>Increase</u>
		<u>Rate</u>	
Total OPEB liability	\$ <u>56,608,252</u>	<u>50,917,403</u>	<u>46,056,931</u>



MONROE COUNTY WATER AUTHORITY  
(A Discretely Presented Component Unit of  
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Notes to Financial Statements, Continued

(8) Other Postemployment Benefits, Continued

(f) Sensitivity of the Total OPEB Liability to Changes in the Discount Rate, Continued

	<u>2023</u>		
	<u>1%</u>	<u>Current</u>	<u>1%</u>
	<u>Decrease</u>	<u>Discount</u>	<u>Increase</u>
		<u>Rate</u>	
Total OPEB liability	\$ <u>46,052,950</u>	<u>41,657,111</u>	<u>37,869,555</u>

(g) Sensitivity of the Total OPEB Liability to Changes in the Healthcare Cost Trend Rates

The following presents the total OPEB liability of the Authority, as well as what the Authority's total OPEB liability would be if it were calculated using healthcare cost trend rates that are 1 percentage point lower or 1 percentage point higher than the current healthcare cost trend rate:

	<u>2024</u>		
	<u>1%</u>	<u>Current</u>	<u>1%</u>
	<u>Decrease</u>	<u>Trend</u>	<u>Increase</u>
		<u>Rate</u>	
Total OPEB liability	\$ <u>442,281,405</u>	<u>50,917,403</u>	<u>59,104,141</u>

	<u>2023</u>		
	<u>1%</u>	<u>Current</u>	<u>1%</u>
	<u>Decrease</u>	<u>Trend</u>	<u>Increase</u>
		<u>Rate</u>	
Total OPEB liability	\$ <u>36,427,564</u>	<u>41,657,111</u>	<u>48,111,093</u>

(h) OPEB Expense and Deferred Outflows of Resources and Deferred Inflows of Resources Related to OPEB

For the years ended December 31, 2024 and 2023, the Authority recognized OPEB expense of \$(688,360) and \$(2,016,693), respectively. At December 31, 2024, the Authority reported deferred outflows of resources and deferred inflows of resources related to OPEB from the following sources:

	<u>2024</u>	
	<u>Deferred</u>	<u>Deferred</u>
	<u>Outflows of</u>	<u>Inflows of</u>
	<u>Resources</u>	<u>Resources</u>
Differences between expected and actual experience	\$ <u>3,861,012</u>	<u>12,654,907</u>
Changes in assumptions	<u>11,868,314</u>	<u>10,095,785</u>
Total	\$ <u>15,729,327</u>	<u>22,750,692</u>

MONROE COUNTY WATER AUTHORITY  
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Notes to Financial Statements, Continued

(8) Other Postemployment Benefits, Continued

(h) OPEB Expense and Deferred Outflows of Resources and Deferred Inflows of Resources  
Related to OPEB, Continued

	<u>2023</u>	
	<u>Deferred Outflows of Resources</u>	<u>Deferred Inflows of Resources</u>
Differences between expected and actual experience	\$ 5,999,876	17,929,367
Changes in assumptions	<u>9,018,896</u>	<u>16,005,140</u>
Total	<u>\$ 15,018,772</u>	<u>33,934,507</u>

Amounts reported as deferred outflows of resources and deferred inflows of resources related to OPEB will be recognized in OPEB expense as follows:

<u>Year ending</u>	
2025	\$ (3,362,030)
2026	(1,715,559)
2027	(1,634,679)
2028	(515,482)
2029	<u>206,385</u>
	<u>\$ (7,021,365)</u>

(9) Commitments and Contingencies

(a) Commitments

The Authority has entered into agreements with various water districts, towns and villages whereby the Authority obtains the use of the water facilities and agrees to provide water services to the residents of such districts. Any improvements to these facilities are capitalized by the Authority.

The Authority has an "Amended and Restated Water Development and Supply Agreement" with Genesee County to finance, construct, own, operate and supply water service in and for that County of Genesee. Genesee County is continuing to develop and increase the amount of water supplied by the Authority to and within Genesee County in multiple phases.

The first Phase of the project involved the construction of approximately thirty-five miles of water mains financed with the proceeds of the 2001 Series Water Revenue Bonds and capital grants from state and federal agencies (see further disclosure in note 6).

Phase II includes the construction of new transmission mains, new pump stations, and improvement to an existing pump station in Monroe County with a goal of providing approximately an additional 2.0 million gallons of water per day to Genesee County.

MONROE COUNTY WATER AUTHORITY  
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Notes to Financial Statements, Continued

(9) Commitments and Contingencies, Continued

(a) Commitments, Continued

Phase II is currently in construction and a 2025 service date is anticipated.

The next phases of the project are currently in planning and design.

The Authority has entered into an agreement in 2010 whereby Monroe County is to provide certain public security and safety services to the Authority through December 31, 2026.

Amounts that are due under this agreement are summarized as follows for the years ended December 31:

2025	\$ 829,847
2026	<u>829,847</u>
	\$ <u>1,659,694</u>

The Authority expensed \$829,847 under this agreement during each of the years ended December 31, 2024 and 2023.

The Authority has entered into a water exchange agreement with the City. A stipulation of the agreement required the City to replace its Rush Reservoir with covered storage of water. The Authority is required to pay for 54% of the costs of the project, not to exceed a total project cost of \$9,000,000. The Authority's maximum commitment is \$4,860,000 over 20 years.

Amounts that are due under this agreement are summarized as follows for the years ended December 31:

2025	\$ 243,000
2026	243,000
2027	243,000
2028	243,000
2029	243,000
2030 - 2032	<u>729,000</u>
	\$ <u>1,944,000</u>

The Authority expensed \$243,000 under this agreement during each of the years ended December 31, 2024 and 2023.

(b) Contingencies

The Authority is exposed to various risks of loss related to torts; theft of, damage to, and destruction of assets; errors and omissions; injuries to employees; life and health of employees; and natural disasters. The Authority has various insurance policies with third-party carriers related to property protection, casualty and statutory and non-statutory employee protection.

MONROE COUNTY WATER AUTHORITY  
(A Discretely Presented Component Unit of  
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Notes to Financial Statements, Continued

(9) Commitments and Contingencies, Continued

(b) Contingencies, Continued

The Authority is subject to litigation in the ordinary conduct of its affairs. Management does not believe, however, that such litigation, individually or in the aggregate, is likely to have a material adverse effect on the financial condition of the Authority.

(10) Self-Insured Workers' Compensation

The Authority is self-insured for workers' compensation claims. The Authority transfers its risk of loss through the purchase of commercial insurance for workers' compensation benefits up to a maximum aggregate amount of \$5,000,000 per occurrence, subject to a deductible of \$500,000 per occurrence. Claim expenses and liabilities are reported when it is probable that a loss has occurred and the amount of that loss can be reasonably estimated. At December 31, 2024 and 2023, there were no liabilities recorded for workers' compensation claims.

(11) Related Party Transactions

The Authority has a contract with the County to supply the Authority with power and natural gas. The contract states that the Authority will purchase power and gas from the County at market value, plus a 0.6% service fee each year through August 31, 2025. For the years ended December 31, 2024 and 2023, the Authority paid \$3,870,812 and \$3,684,976, respectively, to the County under the terms of this agreement.

(12) Subsequent Events

The Authority has evaluated subsequent events through the date of the report which is the date the financial statements were available to be issued.

(13) Accounting Standards Issued But Not Yet Implemented

GASB has issued the following pronouncements which will be implemented in the years required. The effects of the implementation of these pronouncements are not known at this time.

Statement No. 102 - Certain Risk Disclosures. Effective for fiscal years beginning after June 15, 2024.

Statement No. 103 - Financial Reporting Model Improvements. Effective for fiscal years beginning after June 15, 2025.

Statement No. 104 - Disclosure of Certain Capital Assets. Effective for fiscal years beginning after June 15, 2025.

MONROE COUNTY WATER AUTHORITY  
(A Discretely Presented Component Unit of the County of Monroe, New York)  
Required Supplementary Information  
Schedule of Changes in the Authority's  
Total OPEB Liability and Related Ratios  
December 31, 2024

	<u>2024</u>	<u>2023</u>	<u>2022</u>	<u>2021</u>	<u>2020</u>	<u>2019</u>	<u>2018</u>
Total OPEB liability							
Service cost	\$ 1,594,520	1,610,728	1,929,305	3,073,473	1,474,068	1,866,827	2,047,877
Interest	2,034,130	1,344,899	1,991,682	1,648,145	1,957,629	1,918,395	2,277,994
Plan change	-	818,883	-	-	-	-	-
Changes of benefit terms	-	-	-	-	-	-	421,956
Differences between expected and actual experience	-	(18,445,189)	-	11,489,334	1,081,653	(5,253,944)	(8,774,311)
Changes of assumptions	7,577,360	911,142	(25,383,557)	11,312,724	5,879,065	(4,270,515)	2,086,463
Benefit payments	<u>(1,945,718)</u>	<u>(1,884,690)</u>	<u>(2,372,560)</u>	<u>(1,925,674)</u>	<u>(2,001,367)</u>	<u>(2,010,623)</u>	<u>(1,798,585)</u>
Net change in total OPEB liability	9,260,292	(15,644,227)	(23,835,130)	25,598,002	8,391,048	(7,749,860)	(3,738,606)
Total OPEB liability - beginning	<u>41,657,111</u>	<u>57,301,338</u>	<u>81,136,468</u>	<u>55,538,466</u>	<u>47,147,418</u>	<u>54,894,278</u>	<u>58,632,884</u>
Total OPEB liability - ending	<u>\$ 50,917,403</u>	<u>41,657,111</u>	<u>57,301,338</u>	<u>81,136,468</u>	<u>55,538,466</u>	<u>47,144,418</u>	<u>54,894,278</u>
Covered payroll	\$ 13,939,519	13,468,134	13,695,633	13,296,731	14,641,528	17,097,419	16,478,853
Total OPEB liability as a percentage of covered payroll	365.27%	309.30%	418.39%	610.20%	379.32%	275.74%	333.12%

Notes to schedule:

Changes of assumptions - Changes of assumptions and other inputs reflect the effects of changes in the discount rate each period. The following are the discount rates used in each actuarial valuation:

<u>2024</u>	<u>2023</u>	<u>2022</u>	<u>2021</u>	<u>2020</u>	<u>2019</u>	<u>2018</u>
4.08%	3.26%	3.65%	2.13%	3.26%	4.11%	3.44%

This schedule is presented to illustrate the requirement to show information for 10 years. However, until a full 10-year trend is complied, the Authority presents information for those years for which information is available.

There are no assets accumulated in a trust meets the criteria in GASB Statement No. 75, paragraph 4.

MONROE COUNTY WATER AUTHORITY  
(A Discretely Presented Component Unit of the County of Monroe, New York)  
Required Supplementary Information  
Schedule of the Authority's Proportionate Share of the Net Pension Asset/Liability  
December 31, 2024

	NYSERS Pension Plan									
	<u>2024</u>	<u>2023</u>	<u>2022</u>	<u>2021</u>	<u>2020</u>	<u>2019</u>	<u>2018</u>	<u>2017</u>	<u>2016</u>	<u>2015</u>
Authority's proportion of the net pension asset/liability	0.0571659%	0.0595495%	0.0607491%	0.0584392%	0.0617040%	0.0577902%	0.0583864%	0.0580000%	0.0600000%	0.0010000%
Authority's proportionate share of the net pension asset/(liability)	\$ (8,417,137)	(12,769,819)	4,965,984	(58,190)	(16,339,575)	(4,094,611)	(1,884,391)	(5,420,629)	(9,693,114)	(2,021,835)
Authority's covered payroll	\$ 18,259,745	17,317,995	17,178,050	17,023,526	16,860,861	16,617,975	14,993,931	14,584,555	14,651,331	14,724,692
Authority's proportionate share of the net pension asset/liability as a percentage of its covered payroll	46.10%	73.74%	28.91%	0.34%	96.91%	24.64%	12.57%	37.17%	66.16%	13.73%
Plan fiduciary net position as a percentage of the total pension asset/liability	93.88%	90.78%	103.65%	99.95%	86.39%	96.27%	98.29%	94.70%	90.70%	97.95%

MONROE COUNTY WATER AUTHORITY  
(A Discretely Presented Component Unit of the County of Monroe, New York)  
Required Supplementary Information  
Schedule of the Authority's Pension Contributions  
December 31, 2024

	NYSERS Pension Plan									
	<u>2024</u>	<u>2023</u>	<u>2022</u>	<u>2021</u>	<u>2020</u>	<u>2019</u>	<u>2018</u>	<u>2017</u>	<u>2016</u>	<u>2015</u>
Contractually required contribution	\$ 2,670,162	2,203,967	2,176,291	2,669,138	2,431,247	2,238,932	2,251,223	2,216,347	2,628,166	2,975,247
Contributions in relation to the contractually required contribution	<u>2,670,162</u>	<u>2,203,967</u>	<u>2,176,291</u>	<u>2,669,138</u>	<u>2,431,247</u>	<u>2,238,932</u>	<u>2,251,223</u>	<u>2,216,347</u>	<u>2,628,166</u>	<u>2,975,247</u>
Contribution deficiency (excess)	<u>\$ -</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>
Authority's covered payroll	\$ 18,259,745	17,317,995	17,178,050	17,023,526	16,860,861	16,617,975	14,993,931	14,584,555	14,651,331	14,724,692
Contributions as a percentage of covered payroll	14.62%	12.73%	12.67%	15.68%	14.42%	13.47%	15.01%	15.20%	17.94%	20.21%

INDEPENDENT AUDITOR'S REPORT ON INTERNAL CONTROL OVER  
FINANCIAL REPORTING AND ON COMPLIANCE AND OTHER MATTERS  
BASED ON AN AUDIT OF FINANCIAL STATEMENTS PERFORMED  
IN ACCORDANCE WITH GOVERNMENT AUDITING STANDARDS

The Board of Directors  
Monroe County Water Authority:

We have audited, in accordance with the auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in Government Auditing Standards issued by the Comptroller General of the United States, the financial statements of the Monroe County Water Authority (the Authority), a discretely presented component unit of the County of Monroe, New York, as of and for the year ended December 31, 2024, and the related notes to the financial statements, which collectively comprise the Authority's basic financial statements, and have issued our report thereon dated \_\_\_\_\_, 2025.

Report on Internal Control Over Financial Reporting

In planning and performing our audit of the financial statements, we considered the Authority's internal control over financial reporting (internal control) as a basis for designing audit procedures that are appropriate in the circumstances for the purpose of expressing our opinion on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of the Authority's internal control. Accordingly, we do not express an opinion on the effectiveness of the Authority's internal control.

A deficiency in internal control exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, misstatements, on a timely basis. A material weakness is a deficiency, or a combination of deficiencies, in internal control, such that there is a reasonable possibility that a material misstatement of the Authority's financial statements will not be prevented, or detected and corrected, on a timely basis. A significant deficiency is a deficiency, or a combination of deficiencies, in internal control that is less severe than a material weakness, yet important enough to merit attention by those charged with governance.

Our consideration of internal control was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control that might be material weaknesses or, significant deficiencies. Given these limitations, during our audit we did not identify any deficiencies in internal control that we consider to be material weaknesses. However, material weaknesses or significant deficiencies may exist that were not identified.



## Report on Compliance and Other Matters

As part of obtaining reasonable assurance about whether the Authority's financial statements are free from material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements, noncompliance with which could have a direct and material effect on the financial statements. However, providing an opinion on compliance with those provisions was not an objective of our audit, and accordingly, we do not express such an opinion. The results of our tests disclosed no instances of noncompliance or other matters that are required to be reported under Government Auditing Standards.

### Purpose of this Report

The purpose of this report is solely to describe the scope of our testing of internal control and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the Authority's internal control or on compliance. This report is an integral part of an audit performed in accordance with Government Auditing Standards in considering the Authority's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

Williamsville, New York  
, 2025

## INDEPENDENT ACCOUNTANTS' REPORT

The Board of Directors  
Monroe County Water Authority:

We have examined the compliance with Section 201.3 of Title Two of the Official Compilation of Codes Rules and Regulations of the State of New York related to investments (investment guidelines) of the Monroe County Water Authority's (the Authority), a discretely presented component unit of the County of Monroe, New York, for the year ended December 31, 2024. The Authority's management is responsible for the Authority's compliance in accordance with the investment guidelines. Our responsibility is to express an opinion on the Authority's compliance with the investment guidelines based on our examination.

Our examination was conducted in accordance with attestation standards established by the American Institute of Certified Public Accountants. Those standards require that we plan and perform the examination to obtain reasonable assurance about whether the Authority complied with in accordance with the investment guidelines, in all material respects. An examination involves performing procedures to obtain evidence about whether the Authority complied with the investment guidelines. The nature, timing, and extent of the procedures selected depend on our judgment, including an assessment of the risks of material misstatement of compliance with the investment guidelines, whether due to fraud or error. We believe that the evidence we obtained is sufficient and appropriate to provide a reasonable basis for our opinion.

We are required to be independent and meet our ethical responsibilities in accordance with relevant ethical requirements relating to the engagement.

In our opinion, the Authority complied with the investment guidelines for the year ended December 31, 2024, in all material respects.

Williamsville, New York  
, 2025

## REPORT TO THE BOARD

, 2025

The Board of Directors  
Monroe County Water Authority

Dear Board Members:

We have audited the financial statements of the Monroe County Water Authority (the Authority) a discretely presented component unit of the County of Monroe, New York, for the year ended December 31, 2024. Professional standards require that we provide you with information about our responsibilities under auditing standards generally accepted in the United States of America and Government Auditing Standards, as well as certain information related to the planned scope and timing of our audit. We have communicated such information in our engagement letter. Professional standards also require that we communicate to you the following information related to our audit.

### Significant Accounting Policies

Management is responsible for the selection and use of appropriate accounting policies. The significant accounting policies used by the Authority are described in note 2 to the financial statements. No new accounting policies were adopted and the application of existing policies was not changed during the year ended December 31, 2024. We noted no transactions entered into by the Authority during the year for which there is a lack of authoritative guidance or consensus. All significant transactions have been recognized in the financial statements in the proper period.

### Accounting Estimates

Accounting estimates are an integral part of the financial statements prepared by management and are based on management's knowledge and experience about past and current events and assumptions about future events. Certain accounting estimates are particularly sensitive because of their significance to the financial statements and because of the possibility that future events affecting them may differ significantly from those expected.

For the year ended December 31, 2024, we evaluated the key factors and assumptions used by management in determining accounting estimates and were reasonable in relation to the financial statements taken as a whole.

### Sensitive Disclosures

The financial statement disclosures are neutral, consistent and clear.

### Difficulties Encountered in Performing the Audit

We encountered no difficulties in dealing with management in performing and completing our audit.

### Corrected and Uncorrected Misstatements

Professional standards require us to accumulate all known and likely adjustments identified during the audit, other than those that are trivial, and communicate them to the appropriate level of management. There were no material misstatements detected as a result of our audit procedures.

### Disagreements with Management

For purposes of this report, professional standards define a disagreement with management as a financial accounting, reporting, or auditing matter, whether or not resolved to our satisfaction, that could be significant to the financial statements or the auditors' report. We are pleased to report that no such disagreements arose during the course of our audit.

### Management Representations

We have requested certain representations from management that are included in the management representation letter.

### Management Consultations with Other Independent Accountants

In some cases, management may decide to consult with other accountants about auditing and accounting matters, similar to obtaining a "second opinion" on certain situations. If a consultation involves application of an accounting principle to the Authority's financial statements or a determination of the type of auditors' opinion that may be expressed on those statements, our professional standards require the consulting accountant to check with us to determine that the consultant has all the relevant facts. To our knowledge, there were no such consultations with other accountants.

Other Audit Findings or Issues

We generally discuss a variety of matters, including the application of accounting principles and auditing standards, with management prior to retention as the Authority's auditors. However, these discussions occurred in the normal course of our professional relationship and our responses were not a condition to our retention.

Other Matters

We applied certain limited procedures to the required supplementary information (RSI) that supplements the basic financial statements. Our procedures consisted of inquires of management regarding the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We did not audit the RSI and do not express an opinion or provide any assurance on the RSI.

\* \* \* \* \*

This information is intended solely for the use of the Board of Directors and management of the Monroe County Water Authority and is not intended to be and should not be used by anyone other than these specified parties.

Very truly yours,

EFPR GROUP, CPAs, PLLC

## INDEPENDENT ACCOUNTANTS' REPORT

The Board of Directors  
Monroe County Water Authority:

We have examined the compliance with Section 201.3 of Title Two of the Official Compilation of Codes Rules and Regulations of the State of New York related to investments (investment guidelines) of the Monroe County Water Authority's (the Authority), a discretely presented component unit of the County of Monroe, New York, for the year ended December 31, 2024. The Authority's management is responsible for the Authority's compliance in accordance with the investment guidelines. Our responsibility is to express an opinion on the Authority's compliance with the investment guidelines based on our examination.

Our examination was conducted in accordance with attestation standards established by the American Institute of Certified Public Accountants. Those standards require that we plan and perform the examination to obtain reasonable assurance about whether the Authority complied with in accordance with the investment guidelines, in all material respects. An examination involves performing procedures to obtain evidence about whether the Authority complied with the investment guidelines. The nature, timing, and extent of the procedures selected depend on our judgment, including an assessment of the risks of material misstatement of compliance with the investment guidelines, whether due to fraud or error. We believe that the evidence we obtained is sufficient and appropriate to provide a reasonable basis for our opinion.

We are required to be independent and meet our ethical responsibilities in accordance with relevant ethical requirements relating to the engagement.

In our opinion, the Authority complied with the investment guidelines for the year ended December 31, 2024, in all material respects.

Williamsville, New York  
, 2025



**Monroe County Water Authority**

# Memorandum

**To:** MCWA Audit Committee Members

**Date:** February 26, 2025

**From:** Amy A. Molinari, Director of Finance and Business Services

**Subject:** 2024 Investment Report

A handwritten signature in blue ink, appearing to read 'AM', located to the right of the 'From' field.

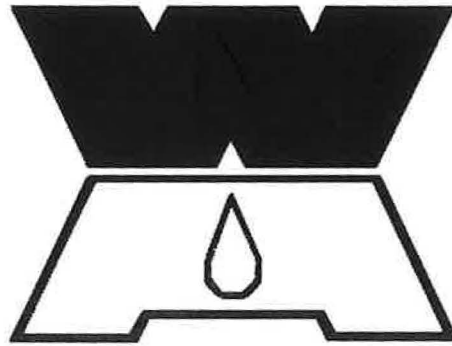
**Copies:** N. Noce  
L. Magguilli  
L. Rawlins  
A. Mammino

In accordance with the Authority's Annual Statement of Investment Policy, readopted April 2024, I respectfully submit the 2024 Investment Report for your review. Additionally, under Article XIV of the MCWA Annual statement of Investment Policy, the Authority has sufficient funds to meet the next six months of obligations, which include any debt service payments and operating expenses.

We are in compliance with the attached report.

Should you have any questions or comments, feel free to contact me.

Attachment



# **Monroe County Water Authority Annual Investment Report**

**For the Year Ending  
December 31, 2024**

**DRAFT**



**MONROE COUNTY WATER AUTHORITY**  
**DECEMBER 31, 2024 INVESTMENT REPORT**

**MONROE COUNTY WATER AUTHORITY HELD FUNDS**

	<u>Cash on Hand</u>	<u>Money Market/CDs/ US T-Bills</u>
Beginning Balance: As of 1/1/24		
Water Revenue*	\$ 381,608	\$ 7,295,559
Operations & Maintenance*	3,107,831	6,534,085
General Fund	-	12,864,548
Renewal & Replacement	-	32,717,146
Debt Service	-	4,670,130
OPEB Fund	-	35,957,581
Rate Stabilization Fund	-	11,500,000
Total	\$ 3,489,439	\$ 111,539,049

Ending Balance: As of 12/31/24		
Water Revenue*	\$ 489,962	\$ 7,407,069
Operations & Maintenance*	6,460,974	5,233,805
General Fund		20,548,404
Renewal & Replacement		32,044,134
Debt Service		3,644,677
OPEB Fund		37,485,581
Rate Stabilization Fund		11,750,000
Total	\$ 6,950,936	\$ 118,113,670

	<b>DECEMBER</b>	<b>DECEMBER</b>
<b>Interest Received:</b>	<b>2024</b>	<b>2023</b>
Money Market/Cd's/US T-Bills	\$ 4,922,837	\$ 3,829,550
Interest Accrued -	1,990,032	1,398,294
* Earnings Credit		

**TRUSTEE HELD FUNDS**

Beginning Balance: As of 1/1/24	
Debt Service	\$ 7,228
Debt Service Reserve*	1,579,540
Capital Improvement Fund*	11,792,390
New Construction Fund*	5,261,917
2020 Genesee Cnty Constrution Fund*	1,437,318

Ending Balance: As of 12/31/24	
Debt Service	\$ 8,880
Debt Service Reserve*	1,565,042
Capital Improvement Fund*	10,561,115
New Construction Fund*	5,409,833
2020 Genesee Cnty Constrution Fund*	-
Accrued interest	\$ 366,346
Interest Earned 2024	975,392

**Monroe County Water Authority**  
**Trustee Investments**  
**As of December 31, 2024**

<u>FUND</u>	<u>TYPE</u>	<u>PURCHASE DATE</u>	<u>MATURITY DATE</u>	<u>DAYS TO MATURITY</u>	<u>FACE VALUE</u>	<u>PURCHASE PRICE</u>	<u>VALUE* 12/31/2024</u>	<u>YIELD</u>	<u>(PREMIUM) DISCOUNT AMORT</u>	<u>ACCRUED INTEREST</u>
2012 DSR	T-BILLS	12/19/24	07/10/25	191	\$ 460,000.00	\$ 449,568.08	\$ 450,096.20	4.12%		\$ 617.00
					\$ 460,000.00	\$ 449,568.08	\$ 450,096.20			
			average days to maturity	191		weighted average yield		4.12%		
2013 DSR	T-BOND SLUG	12/05/23	10/01/42	6483	\$ 1,088,369.00	\$ 1,088,369.00	\$ 1,088,369.00	2.70%		-
					\$ 1,088,369.00	\$ 1,088,369.00	\$ 1,088,369.00			
			average days to maturity	6483		weighted average yield		2.70%		
CAP IMPROVE	T-BILLS	02/05/24	01/23/25	23	\$ 1,079,000.00	\$ 1,030,992.37	\$ 1,076,334.87	4.75%		44,880.00
	T-BILLS	03/06/24	02/20/25	51	1,050,000.00	1,002,221.59	1,044,036.00	4.89%		40,836.00
	T-BILLS	10/03/24	02/20/25	51	947,000.00	932,465.92	941,621.04	4.01%		9,240.00
	T-BILLS	04/18/24	03/20/25	79	610,000.00	582,116.90	604,552.70	5.13%		21,327.00
	T-BILLS	07/15/24	04/17/25	107	392,000.00	377,886.95	387,241.12	4.88%		8,642.00
	T-BILLS	08/14/24	05/15/25	135	1,919,000.00	1,855,465.11	1,889,658.49	4.50%		32,231.00
	T-BILLS	10/03/24	06/12/25	163	2,054,000.00	1,999,425.11	2,015,980.46	3.90%		19,274.00
	T-BILLS	11/29/24	07/10/25	191	1,025,000.00	998,799.59	1,002,931.75	4.23%		3,760.00
	T-BILLS	11/29/24	08/07/25	219	812,000.00	788,683.34	791,984.20	4.24%		2,973.00
	T-BILLS	12/19/24	09/04/25	247	1,020,000.00	990,279.75	991,797.00	4.17%		2,090.00
					\$ 10,908,000.00	\$ 10,558,336.63	\$ 10,746,137.63			
			average days to maturity	127		weighted average yield		4.38%		
NEW CONST	T-BILLS	03/14/24	02/20/25	51	\$ 3,393,000.00	\$ 3,238,731.98	\$ 3,373,727.76	5.00%		131,330.00
	T-BILLS	07/15/24	06/12/25	163	2,266,000.00	2,169,453.69	2,224,056.34	4.83%		49,146.00
					\$ 5,659,000.00	\$ 5,408,185.67	\$ 5,597,784.10			
			average days to maturity	107		weighted average yield		4.93%		
<b>TOTAL</b>					\$ 18,115,369.00	\$ 17,504,459.38	\$ 17,882,386.93		\$ -	\$ 366,346.00
% In T-Bills	93.99%									
% in T-Bonds	6.01%									
	100.00%									
			Portfolio average days	1727		Portfolio weighted average yield		4.44%		
						*market value source trustee monthly statements				

**BANK OF NEW YORK**  
**STATEMENT OF CHANGES IN TRUSTEE FUNDS**  
**FOR PERIOD ENDING DECEMBER 31, 2024**

	<b>Debt Service Reserve Funds</b>	<b>Debt Service Funds</b>	<b>Capital Improvement Fund</b>	<b>New Construction Fund</b>	<b>2020 Gen Cnty Const Fund</b>
<b>CASH RECEIPTS</b>					
Cash Balance Jan 1	\$ 938	\$ -	\$ -	\$ -	\$ -
Investment Liquidations	1,365,664	5,154,218	32,995,759	7,432,258	4,728,508
Interest Received	56,503	10,749	743,285	147,913	16,942
Transfer from Other Funds	-	11,824,289	2,830,000	-	-
<b>Total</b>	<b>\$ 1,423,105</b>	<b>\$ 16,989,256</b>	<b>\$ 36,569,044</b>	<b>\$ 7,580,171</b>	<b>\$ 4,745,450</b>
<b>CASH DISBURSEMENTS</b>					
Property Additions	\$ -	\$ -	\$ 4,807,237	\$ -	\$ 1,273,898
Interest to Bondholders	-	6,993,542	-	-	-
Bond Maturities & Purchases	-	4,840,000	-	-	-
Investment Purchases	1,324,998	5,155,714	31,761,807	7,580,171	3,291,303
Transfers to Other Funds	71,000	-	-	-	180,249
Cash Balance DEC 31, 2024	27,107	-	-	-	-
<b>Total</b>	<b>\$ 1,423,105</b>	<b>\$ 16,989,256</b>	<b>\$ 36,569,044</b>	<b>\$ 7,580,171</b>	<b>\$ 4,745,450</b>
<b>Investments at Dec 31</b>					
Investments (at cost)	\$ 1,537,935	\$ 8,880	\$ 10,561,115	\$ 5,409,833	\$ -
Accrued Interest	617	-	185,253	180,476	-
<b>Total</b>	<b>\$ 1,538,552</b>	<b>\$ 8,880</b>	<b>\$ 10,746,368</b>	<b>\$ 5,590,309</b>	<b>\$ -</b>
<b>Cash &amp; Investment Balance at 1/1/24</b>	<b>\$ 1,579,540</b>	<b>\$ 7,228</b>	<b>\$ 11,792,390</b>	<b>\$ 5,261,917</b>	<b>\$ 1,437,318</b>
<b>Cash &amp; Investment Balance at 12/31/24</b>	<b>\$ 1,565,042</b>	<b>\$ 8,880</b>	<b>\$ 10,561,115</b>	<b>\$ 5,409,833</b>	<b>\$ -</b>

**Monroe County Water Authority**  
**Local Investments**  
**As of December 31, 2024**

<u>FUND</u>	<u>TYPE</u>	<u>PURCHASE DATE</u>	<u>MATURITY DATE</u>	<u>DAYS TO MATURITY</u>	<u>FACE VALUE</u>	<u>PURCHASE PRICE</u>	<u>VALUE*</u>	<u>YIELD</u>	<u>ACCRUED INTEREST</u>
OPEB	T-BILL	08/02/24	01/16/25	16	3,000,000.00	2,934,313.33	2,994,100.00	4.89%	59,392.83
	T-BILL	09/13/24	02/06/25	37	3,000,000.00	2,944,398.33	2,987,700.00	4.72%	41,510.47
	T-NOTE	05/03/24	02/15/25	46	3,000,000.00	2,926,875.00	2,991,450.00	5.20%	61,445.31
	T-BILL	03/12/24	02/20/25	51	3,000,000.00	2,865,018.75	2,982,960.00	4.94%	115,027.50
	T-BILL	09/17/24	03/06/25	65	3,000,000.00	2,937,482.50	2,976,464.00	4.57%	38,613.75
	T-BILL	03/21/24	03/20/25	79	3,025,000.00	2,881,031.18	2,994,149.54	4.95%	112,723.20
	T-BILL	04/26/24	04/17/25	107	3,100,000.00	2,949,174.67	3,062,366.00	5.18%	105,493.83
	T-BILL	06/12/24	05/15/25	135	2,400,000.00	2,291,710.67	2,363,304.00	5.06%	64,910.68
	T-BILL	11/05/24	05/15/25	135	2,992,000.00	2,926,439.46	2,946,252.32	4.27%	19,222.00
	T-BILL	07/12/24	06/12/25	163	2,400,000.00	2,295,703.33	2,355,576.00	4.89%	53,548.76
	T-BILL	08/05/24	07/10/25	191	1,700,000.00	1,635,278.31	1,663,562.48	4.22%	28,254.68
	T-BILL	09/20/24	08/07/25	219	2,700,000.00	2,608,033.50	2,633,445.00	3.98%	29,223.00
	T-BILL	10/08/24	09/04/25	247	2,600,000.00	2,503,971.38	2,528,003.12	4.19%	20,017.59
	T-BILL	10/09/24	10/02/25	275	2,900,000.00	2,784,384.89	2,811,512.46	4.19%	21,314.04
					\$ 38,817,000.00	\$ 37,483,815.30	\$ 38,290,844.92		
average days to maturity				126	weighted average yield			4.68%	
R & R	T-BILL	02/07/24	01/23/25	23	\$ 2,500,000.00	\$ 2,388,850.00	\$ 2,493,825.00	4.79%	103,867.76
	T-BILL	08/08/24	02/06/25	37	2,000,000.00	1,951,820.56	1,990,470.00	4.95%	38,311.90
	T-BILL	06/18/24	02/20/25	51	1,500,000.00	1,449,488.50	1,489,975.77	5.13%	40,082.00
	T-BILL	05/16/24	03/20/25	79	1,500,000.00	1,437,116.67	1,486,605.00	5.13%	46,754.26
	T-BILL	10/18/24	04/03/25	93	1,500,000.00	1,470,267.04	1,483,620.17	4.42%	13,174.96
	T-BILL	11/07/24	04/03/25	93	1,500,000.00	1,473,846.25	1,483,980.00	4.40%	9,607.14
	T-BILL	09/18/24	04/17/25	107	2,500,000.00	2,440,846.74	2,470,127.56	4.18%	29,156.40
	T-BILL	12/30/24	04/29/25	119	3,000,000.00	2,958,528.50	2,958,877.00	4.30%	-
	T-BILL	11/18/24	05/08/25	128	2,500,000.00	2,448,937.50	2,463,750.00	4.45%	12,840.23
	T-BILL	09/24/24	05/15/25	135	3,000,000.00	2,923,886.67	2,956,432.13	4.06%	32,012.68
	T-BILL	12/12/24	06/05/25	156	3,000,000.00	2,939,333.33	2,946,900.00	4.30%	6,586.54
	T-BILL	06/14/24	06/12/25	163	1,000,000.00	951,700.83	978,445.00	5.04%	26,610.00
	T-BILL	08/23/24	08/07/25	219	3,000,000.00	2,876,977.50	2,926,050.00	4.42%	45,825.00
	T-BILL	10/23/24	09/04/25	247	3,000,000.00	2,892,481.00	2,916,926.68	4.25%	23,477.25
	T-BILL	11/07/24	10/30/25	303	1,500,000.00	1,439,310.00	1,449,840.00	4.26%	9,180.00
					\$ 33,000,000.00	\$ 32,043,391.09	\$ 32,495,824.32		
average days to maturity				130	weighted average yield			4.47%	

<u>FUND</u>	<u>TYPE</u>	<u>PURCHASE DATE</u>	<u>MATURITY DATE</u>	<u>DAYS TO MATURITY</u>	<u>FACE VALUE</u>	<u>PURCHASE PRICE</u>	<u>VALUE*</u>	<u>YIELD</u>	<u>ACCRUED INTEREST</u>
DEBT SERV	T-BILL	09/03/24	01/09/25	9	1,000,000.00	983,207.11	998,993.96	4.87%	15,611.61
	T-BILL	11/04/24	01/09/25	9	1,700,000.00	1,686,249.27	1,698,289.72	4.51%	11,875.38
	T-BILL	12/04/24	07/10/25	191	1,000,000.00	975,220.67	978,566.17	4.24%	3,069.09
					<u>\$ 3,700,000.00</u>	<u>\$ 3,644,677.05</u>	<u>\$ 3,675,849.85</u>		
			average days to maturity	70		weighted average yield		4.53%	
RATE STAB FUND	T-BILL	10/01/24	02/13/25	44	\$ 2,000,000.00	\$ 1,967,525.00	\$ 1,990,120.00	4.46%	21,890.05
	T-BILL	04/11/24	03/20/25	79	3,100,000.00	2,955,568.42	3,072,317.00	5.13%	111,165.12
	T-BILL	10/03/24	04/03/25	93	2,000,000.00	1,957,634.44	1,978,640.00	4.34%	20,716.53
	T-BILL	10/02/24	05/15/25	135	2,000,000.00	1,951,575.00	1,970,954.76	4.01%	19,299.60
	T-BILL	10/11/24	06/12/25	163	1,500,000.00	1,459,231.67	1,472,235.00	4.16%	13,533.48
	T-BILL	10/18/24	07/10/25	191	1,500,000.00	1,455,722.92	1,467,705.00	4.17%	12,363.92
					<u>\$ 12,100,000.00</u>	<u>\$ 11,747,257.45</u>	<u>\$ 11,951,971.76</u>		
			average days to maturity	118		weighted average yield		4.46%	
GENERAL FUND	T-BILL	07/15/24	01/09/25	9	\$ 2,500,000.00	\$ 2,438,441.67	\$ 2,497,950.00	5.17%	58,445.27
	T-BILL	07/18/24	01/16/25	16	1,600,000.00	1,559,798.20	1,597,360.00	5.17%	36,666.08
	T-BILL	01/26/24	01/23/25	23	2,000,000.00	1,909,250.00	1,995,060.00	4.73%	85,000.00
	T-BILL	01/30/24	01/23/25	23	2,000,000.00	1,910,210.11	1,995,060.00	4.73%	84,036.96
	T-BILL	03/26/24	02/20/25	51	3,100,000.00	2,964,184.26	3,079,283.26	5.01%	114,889.60
	T-BILL	05/20/24	02/20/25	51	1,500,000.00	1,442,960.00	1,491,480.00	5.19%	46,500.75
	T-BILL	09/06/24	03/06/25	65	3,000,000.00	2,932,577.50	2,978,040.00	4.63%	43,210.00
	T-BILL	10/25/24	03/13/25	72	1,700,000.00	1,671,479.90	1,685,432.18	4.48%	13,747.06
	T-BILL	06/13/24	03/20/25	79	2,000,000.00	1,923,933.33	1,982,140.00	5.10%	54,605.67
	T-BILL	09/10/24	04/17/25	107	1,000,000.00	974,991.42	988,051.03	4.26%	12,783.68
	T-BILL	12/04/24	11/28/25	332	800,000.00	767,578.31	770,107.02	4.25%	2,438.37
					<u>\$ 21,200,000.00</u>	<u>\$ 20,495,404.70</u>	<u>\$ 21,059,963.49</u>		
			average days to maturity	75		weighted average yield		4.85%	
TOTALS					<u>\$ 108,817,000.00</u>	<u>\$ 105,414,545.59</u>	<u>\$ 107,474,454.33</u>		<u>\$ 1,990,031.98</u>
% in T-Bills	97.24%								
% in T-Note	<u>2.76%</u>		Portfolio average days	104		weighted average yield		4.61%	
	100.00%								

\* value used on the monthly statements

**MONROE COUNTY WATER AUTHORITY  
LOCAL INVESTMENT MATURED HISTORY  
JANUARY 1, 2024 THRU DECEMBER 31, 2024**

BANK	FUND	SETTLEMENT DATE	MATURITY DATE	INTEREST YIELD	PURCHASE AMOUNT	MATURITY AMOUNT	INTEREST RECEIVED
Key Bank	R & R	09/06/23	01/02/24	5.47%	\$ 2,947,981.67	\$ 3,000,000.00	\$ 52,018.33
Key Bank	R & R	07/28/23	01/04/24	5.43%	1,465,200.00	1,500,000.00	34,800.00
M&T/Wilma	Debt Service	11/01/23	01/04/24	5.39%	916,363.38	925,000.00	8,636.62
Key Bank	General Fund	09/08/23	01/09/24	5.46%	2,456,366.67	2,500,000.00	43,633.33
Key Bank	Debt Service	12/14/23	01/11/24	5.30%	796,764.44	800,000.00	3,235.56
M&T/Wilma	General Fund	08/24/23	01/11/24	5.42%	2,449,162.50	2,500,000.00	50,837.50
M&T/Wilma	OPEB	07/14/23	01/11/24	5.43%	2,921,463.08	3,000,000.00	78,536.92
Key Bank	OPEB	07/26/23	01/18/24	5.44%	1,461,720.00	1,500,000.00	38,280.00
Wilma	General Fund	11/16/23	01/18/24	5.32%	990,917.50	1,000,000.00	9,082.50
M&T/Wilma	R & R	12/19/23	01/25/24	5.28%	143,233.36	144,000.00	766.64
M&T/Wilma	R & R	01/30/23	01/25/24	4.65%	1,433,505.00	1,500,000.00	66,495.00
M&T/Wilma	General Fund	08/30/24	02/15/24	5.48%	2,194,472.94	2,250,000.00	55,527.06
Key Bank	R & R	08/29/23	02/15/24	5.51%	2,437,548.61	2,500,000.00	62,451.39
M&T/Wilma	R & R	08/23/24	02/22/24	5.46%	2,433,319.38	2,500,000.00	66,680.62
Key Bank	OPEB	09/19/23	03/07/24	5.49%	2,925,341.67	3,000,000.00	74,658.33
M&T/Wilma	R & R	06/02/23	03/21/24	5.11%	2,881,017.58	3,000,000.00	118,982.42
Key Bank	General Fund	12/19/23	03/21/24	5.34%	623,526.46	632,000.00	8,473.54
Key Bank	General Fund	03/23/23	03/21/24	4.41%	3,058,361.47	3,194,000.00	135,638.53
Key Bank	OPEB	10/03/23	03/21/24	5.53%	2,924,775.00	3,000,000.00	75,225.00
Key Bank	OPEB	10/04/23	03/28/24	5.54%	1,461,060.00	1,500,000.00	38,940.00
M&T/Wilma	OPEB	11/13/23	04/04/24	5.41%	1,077,200.44	1,100,000.00	22,799.56
Key Bank	R & R	10/05/23	04/04/24	5.54%	2,043,625.50	2,100,000.00	56,374.50
M&T/Wilma	Rate Stabilization	01/29/24	04/11/24	5.30%	274,102.22	277,000.00	2,897.78
M&T/Wilma	Rate Stabilization	10/12/23	04/11/24	5.55%	2,919,434.67	3,000,000.00	80,565.33
Key Bank	Rate Stabilization	10/13/23	04/11/24	5.54%	2,919,907.50	3,000,000.00	80,092.50
Key Bank	Rate Stabilization	10/24/23	04/18/24	5.51%	2,727,312.00	2,800,000.00	72,688.00
M&T/Wilma	OPEB	06/06/23	04/18/24	5.13%	2,871,060.25	3,000,000.00	128,939.75
Key Bank	R & R	08/29/23	04/18/24	5.38%	483,334.03	500,000.00	16,665.97
Key Bank	R & R	06/26/23	04/18/24	5.20%	1,438,743.75	1,500,000.00	61,256.25
Key Bank	OPEB	10/25/23	04/25/24	5.53%	1,557,128.89	1,600,000.00	42,871.11
M&T/Wilma	OPEB	06/22/23	04/30/24	5.28%	2,924,765.63	3,000,000.00	75,234.37
M&T/Wilma	T-Note Interest	06/22/24	04/30/24				33,750.00
M&T/Wilma	OPEB	06/07/24	04/30/24	5.21%	2,929,687.50	3,000,000.00	70,312.50
M&T/Wilma	T-Note Interest		04/30/24				37,500.00
Key Bank	R & R	11/16/23	05/02/24	5.36%	1,756,740.00	1,800,000.00	43,260.00
Key Bank	OPEB	11/07/23	05/02/24	5.45%	1,948,571.67	2,000,000.00	51,428.33
Key Bank	R & R	01/16/24	05/09/24	5.28%	2,951,455.00	3,000,000.00	48,545.00
M&T/Wilma	OPEB	12/18/23	05/09/24	5.30%	2,511,006.63	2,563,000.00	51,993.37
M&T/Wilma	R & R	11/15/23	05/09/24	5.39%	1,949,429.33	2,000,000.00	50,570.67

**MONROE COUNTY WATER AUTHORITY  
LOCAL INVESTMENT MATURED HISTORY  
JANUARY 1, 2024 THRU DECEMBER 31, 2024**

BANK	FUND	SETTLEMENT DATE	MATURITY DATE	INTEREST YIELD	PURCHASE AMOUNT	MATURITY AMOUNT	INTEREST RECEIVED
Key Bank	Rate Stabilization	10/10/23	05/16/24	5.36%	2,906,560.00	3,000,000.00	93,440.00
Key Bank	R & R	08/30/23	05/16/24	5.33%	481,619.44	500,000.00	18,380.56
Key Bank	OPEB	09/20/23	05/16/24	5.41%	1,738,338.00	1,800,000.00	61,662.00
M&T/Wilma	OPEB	03/27/24	05/16/24	5.34%	167,776.16	169,000.00	1,223.84
Key Bank	OPEB	12/12/23	05/23/24	5.33%	1,953,545.00	2,000,000.00	46,455.00
M&T/Wilma	R & R	10/26/23	06/13/24	5.36%	1,934,152.17	2,000,000.00	65,847.83
Key Bank	OPEB	09/21/23	06/13/24	5.43%	2,308,318.67	2,400,000.00	91,681.33
Key Bank	R & R	09/05/23	06/13/24	5.37%	1,439,840.00	1,500,000.00	60,160.00
M&T/Wilma	R & R	02/16/24	07/05/24	5.28%	2,254,463.83	2,300,000.00	45,536.17
Key Bank	Debt Service	04/03/24	07/06/24	5.31%	773,078.66	784,000.00	10,921.34
M&T/Wilma	Debt Service	05/02/24	07/09/24	5.35%	990,130.56	1,000,000.00	9,869.44
Key Bank	Debt Service	03/13/24	07/09/24	5.35%	939,736.85	956,000.00	16,263.15
M&T/Wilma	General Fund	11/17/23	07/11/24	5.20%	967,228.17	1,000,000.00	32,771.83
Key Bank	R & R	09/08/23	07/11/24	5.37%	478,254.17	500,000.00	21,745.83
Key Bank	R & R	12/13/23	07/11/24	5.13%	2,088,127.18	2,150,000.00	61,872.82
M&T/Wilma	Debt Service	12/14/23	07/11/24	5.01%	991,410.25	1,020,000.00	28,589.75
Key Bank	Debt Service	12/01/23	07/11/24	5.05%	1,115,521.72	1,150,000.00	34,478.28
M&T/Wilma	Debt Service	09/01/23	07/11/24	5.30%	693,135.32	725,000.00	31,864.68
M&T/Wilma	OPEB	10/06/23	07/11/24	5.42%	2,399,928.13	2,500,000.00	100,071.87
M&T/Wilma	General Fund	01/22/24	07/18/24	5.20%	2,438,318.06	2,500,000.00	61,681.94
M&T/Wilma	OPEB	03/14/24	08/01/24	5.30%	2,967,826.91	3,028,000.00	60,173.09
M&T/Wilma	Debt Service	12/18/23	08/08/24	5.02%	156,935.07	162,000.00	5,064.93
M&T/Wilma	OPEB	01/09/24	08/08/24	4.97%	1,506,487.88	1,550,000.00	43,512.12
Key Bank	R & R	10/27/23	08/08/24	5.34%	1,919,125.56	2,000,000.00	80,874.44
Key Bank	R & R	03/22/24	08/22/24	5.27%	2,959,690.25	3,025,000.00	65,309.75
Key Bank	General Fund	03/27/24	09/05/24	5.29%	795,355.33	814,000.00	18,644.67
M&T/Wilma	R & R	10/31/23	09/05/24	5.39%	1,051,426.44	1,100,000.00	48,573.56
Key Bank	General Fund	02/15/24	09/05/24	5.04%	2,918,123.33	3,000,000.00	81,876.67
Key Bank	OPEB	05/06/24	09/12/24	5.33%	2,944,530.00	3,000,000.00	55,470.00
Key Bank	OPEB	04/23/24	09/19/24	5.33%	2,936,054.17	3,000,000.00	63,945.83
M&T/Wilma	OPEB	04/04/24	09/19/24	5.28%	2,635,941.60	2,700,000.00	64,058.40
M&T/Wilma	R & R	04/05/24	09/19/24	5.27%	2,929,372.92	3,000,000.00	70,627.08
Key Bank	R & R	11/14/23	10/03/24	5.25%	1,910,180.00	2,000,000.00	89,820.00
Key Bank	Rate Stabilization	04/12/24	10/03/24	5.34%	2,974,375.25	3,050,000.00	75,624.75
Key Bank	Rate Stabilization	04/22/24	10/10/24	5.34%	2,829,196.50	2,900,000.00	70,803.50
M&T/Wilma	OPEB	05/09/24	10/10/24	5.34%	2,452,736.64	2,508,000.00	55,263.36
M&T/Wilma	R & R	05/14/24	10/17/24	5.34%	1,955,601.11	2,000,000.00	44,398.89
Key Bank	OPEB	04/30/24	10/17/24	5.35%	2,829,473.61	2,900,000.00	70,526.39
Key Bank	R & R	05/20/24	10/24/24	5.34%	1,466,310.42	1,500,000.00	33,689.58

**MONROE COUNTY WATER AUTHORITY  
LOCAL INVESTMENT MATURED HISTORY  
JANUARY 1, 2024 THRU DECEMBER 31, 2024**

BANK	FUND	SETTLEMENT DATE	MATURITY DATE	INTEREST YIELD	PURCHASE AMOUNT	MATURITY AMOUNT	INTEREST RECEIVED
Key Bank	Rate Stabilization	05/01/24	10/24/24	5.34%	2,948,985.11	3,025,000.00	76,014.89
M&T/Wilma	R & R	01/12/24	11/29/24	4.64%	2,881,208.83	3,000,000.00	118,791.17
M&T/Wilma	OPEB	01/08/24	11/29/24	4.80%	2,875,766.83	3,000,000.00	124,233.17
M&T/Wilma	Debt Service	06/04/24	11/07/24	5.32%	997,325.40	1,020,000.00	22,674.60
Key Bank	R & R	05/10/24	11/07/24	5.33%	2,922,622.50	3,000,000.00	77,377.50
M&T/Wilma	Retirement	08/08/24	11/26/24	5.12%	305,289.34	310,000.00	4,710.66
Key Bank	Retirement	07/12/24	11/29/24	5.23%	308,813.75	315,000.00	6,186.25
M&T/Wilma	Retirement	09/03/24	11/29/24	5.08%	296,420.68	300,000.00	3,579.32
M&T/Wilma	Retirement	05/02/24	11/30/24	5.32%	293,542.97	300,000.00	6,457.03
M&T/Wilma	Retirement	06/04/24	11/30/24	5.30%	295,453.13	300,000.00	4,546.87
M&T/Wilma	Retirement	04/03/24	11/30/24	5.15%	448,101.56	450,000.00	1,898.44
M&T/Wilma	Retirement	03/11/24	11/30/24	5.13%	746,630.86	750,000.00	3,369.14
M&T/Wilma	T-Note Interest	06/04/24	11/30/24	5.30%			32,437.50
M&T/Wilma	R & R	06/14/24	12/05/24	5.33%	487,655.67	500,000.00	12,344.33
M&T/Wilma	R & R	02/13/24	12/26/24	4.94%	2,875,683.17	3,000,000.00	124,316.83
Key Bank	R & R	01/10/24	12/26/24	4.78%	2,866,912.50	3,000,000.00	133,087.50
<b>TOTALS</b>					<b>\$ 159,168,331.63</b>	<b>\$ 163,721,000.00</b>	<b>\$ 4,656,355.87</b>



**MONROE COUNTY WATER AUTHORITY**  
**MONEY MARKET**  
**AS OF DECEMBER 31, 2024**

<b>BANK</b>	<b>FUND</b>	<b>ENDING BALANCE 12/31/24</b>
<b>M &amp; T Bank</b>	<b>OPEB</b>	\$ 1,765.70
	<b>Rate Stabilization</b>	2,742.55
	<b>General Fund</b>	48,479.24
		<hr/>
		\$ 52,987.49
	Interest Earned as of December 31, 2024	\$ 3,097.80
	Weighted Average Yield	2.00%
<b>Key Bank</b>	<b>R &amp; R</b>	\$ 742.90
	<b>General Fund</b>	4,519.82
		<hr/>
		\$ 5,262.72
	Interest Earned as of December 31, 2024	\$ 389.46
	Weighted Average Yield	0.81%
	Total Interest on Money Markets	\$ 3,487.26

**MONROE COUNTY WATER AUTHORITY  
INVESTMENT HISTORY**

<u>2024</u>	<u>AVERAGE INVESTMENT BALANCE</u>	<u>INTEREST RATE</u>	<u>INTEREST EARNED</u>
<b><u>OPERATIONS &amp; MAINTENANCE - MONEY MARKET/ M &amp; T</u></b>			
<b>JANUARY</b>	\$ 6,839,233.55	3.00 % - 3.00 %	\$ 19,627.81
<b>FEBRUARY</b>	5,562,453.69	3.00 % - 3.00 %	11,615.78
<b>MARCH</b>	3,626,228.39	3.00 % - 3.00 %	12,941.36
<b>APRIL</b>	1,351,913.00	3.00 % - 3.00 %	2,559.30
<b>MAY</b>	25,813.95	3.00 % - 3.00 %	65.77
<b>JUNE</b>	2,954,022.98	3.00 % - 3.00 %	9,522.99
<b>JULY</b>	6,023,683.82	3.00 % - 3.00 %	16,354.19
<b>AUG</b>	9,525,621.91	3.00 % - 3.00 %	22,232.62
<b>SEPT</b>	8,948,489.46	3.00 % - 2.50 %	23,355.02
<b>OCT</b>	6,994,782.98	2.50 % - 2.50 %	14,840.80
<b>NOV</b>	8,598,256.11	2.50 % - 2.25 %	16,448.46
<b>DEC</b>	7,879,791.72	2.25 % - 2.50 %	15,706.08
			<hr/>
		\$	<b>165,270.18</b>

**WATER REVENUE - MONEY MARKET / M & T BANK**

<b>JANUARY</b>	\$ 3,969,903.61	3.00 % - 3.00 %	\$ 9,236.21
<b>FEBRUARY</b>	3,829,823.33	3.00 % - 3.00 %	7,583.74
<b>MARCH</b>	3,598,680.89	3.00 % - 3.00 %	7,353.08
<b>APRIL</b>	3,288,243.76	3.00 % - 3.00 %	7,522.05
<b>MAY</b>	3,548,176.92	3.00 % - 3.00 %	7,839.44
<b>JUNE</b>	3,317,701.53	3.00 % - 3.00 %	8,489.61
<b>JULY</b>	3,794,669.24	3.00 % - 3.00 %	8,902.91
<b>AUG</b>	4,275,436.09	3.00 % - 3.00 %	9,818.97
<b>SEPT</b>	3,855,719.47	3.00 % - 2.50 %	8,851.88
<b>OCT</b>	4,099,841.19	2.50 % - 2.50 %	7,813.08
<b>NOV</b>	4,285,663.24	2.50 % - 2.25 %	7,243.58
<b>DEC</b>	3,833,194.84	2.25 % - 2.50 %	7,068.73
			<hr/>
		\$	<b>97,723.28</b>

**MONROE COUNTY WATER AUTHORITY  
LOCAL CASH & INVESTMENT  
STATEMENT OF COLLATERAL  
AS OF DECEMBER 31, 2024**

<b><u>MCWA INVESTMENT</u></b>	<b><u>COLLATERAL TYPE</u></b>	<b><u>MARKET VALUE</u></b>
	<b><u>M &amp; T Bank</u></b>	
\$ 19,407,804.26	GNMA G2SF	\$ 19,795,960.35
250,000.00	FDIC Time Deposits	250,000.00
250,000.00	FDIC Demand Deposits	250,000.00
<u>\$ 19,907,804.26</u>		<u>\$ 20,295,960.35</u>
	<b><u>KEY BANK</u></b>	
\$ 717,451.73	FN 1663B VJ FIX	\$ 731,800.76
250,000.00	FDIC Demand Deposits	250,000.00
250,000.00	FDIC Time Deposits	250,000.00
<u>\$ 1,217,451.73</u>		<u>\$ 1,231,800.76</u>
	<b><u>J.P.Morgan Chase Bank</u></b>	
\$ 250,000.00	US T-Notes	\$ 250,014.05
250,000.00	FDIC Time Deposits	250,000.00
<u>\$ 500,000.00</u>		<u>\$ 500,014.05</u>
 <b>\$ 21,625,255.99</b>	 <b>TOTAL</b>	 <b>\$ 22,027,775.16</b>

**BANK CHARGES M &T**  
**2024**  
**OPERATIONS AND PAYROLL ACCOUNTS**

	COST	CREDITS	TOTAL COST
JAN	\$ 1,882.47	\$ (9,976.16)	\$ (8,093.69)
FEB	1,792.67	(6,124.43)	\$ (4,331.76)
MARCH	1,133.49	(6,159.47)	\$ (5,025.98)
APRIL	1,654.67	(8,454.80)	(6,800.13)
MAY	1,174.42	(11,593.94)	(10,419.52)
JUNE	1,129.61	(5,750.76)	(4,621.15)
JULY	1,255.33	(6,507.73)	(5,252.40)
AUGUST	1,278.94	(7,143.17)	(5,864.23)
SEPTEMBER	1,199.64	(7,197.08)	(5,997.44)
OCTOBER	1,253.22	(11,371.64)	(10,118.42)
NOVEMBER	1,173.92	(5,823.51)	(4,649.59)
DECEMBER*	1,163.31	(11,003.54)	71,174.31
	\$ 16,091.69	\$ (97,106.23)	\$ -

\*earnings credit paid for banking fees for 2024

**M & T**  
**2024**  
**WATER REVENUE ACCOUNT**  
**LOCKBOX**

	COST	CREDITS	TOTAL COST
JAN	\$ 7,099.94	\$ (460.28)	\$ 6,639.66
FEB	6,502.01	(597.96)	\$ 5,904.05
MARCH	6,508.51	(355.18)	\$ 6,153.33
APRIL	7,798.36	(297.30)	\$ 7,501.06
MAY	7,014.80	(409.60)	\$ 6,605.20
JUNE	6,570.35	(309.73)	\$ 6,260.62
JULY	7,447.02	(620.42)	\$ 6,826.60
AUGUST	6,979.01	(422.27)	\$ 6,556.74
SEPTEMBER	6,681.29	(330.57)	\$ 6,350.72
OCTOBER	7,206.23	(399.39)	\$ 6,806.84
NOVEMBER	6,529.90	(489.37)	\$ 6,040.53
DECEMBER	6,391.48	(446.74)	\$ 5,944.74
	\$ 82,728.90	\$ (5,138.81)	\$ 77,590.09

**KEY BANK  
2024  
WATER REVENUE ACCOUNT  
ELECTRONIC**

	<b>COST</b>	<b>CREDITS</b>	<b>TOTAL COST</b>
<b>JAN</b>	\$ 3,267.25	\$ (2,301.61)	\$ 965.64
<b>FEB</b>	4,076.52	(2,132.56)	1,943.96
<b>MARCH</b>	3,164.47	(2,054.66)	1,109.81
<b>APRIL</b>	3,568.79	(2,130.68)	1,438.11
<b>MAY</b>	4,151.26	(2,329.06)	1,822.20
<b>JUNE</b>	3,247.48	(2,067.77)	1,179.71
<b>JULY</b>	3,335.31	(2,268.41)	1,066.90
<b>AUGUST</b>	4,387.52	(2,528.45)	1,859.07
<b>SEPTEMBER</b>	3,249.04	(2,189.27)	1,059.77
<b>OCTOBER</b>	3,547.43	(2,241.34)	1,306.09
<b>NOVEMBER</b>	3,717.36	(2,164.61)	1,552.75
<b>DECEMBER</b>	3,187.22	(2,208.99)	978.23
	<hr/>		
	\$ 42,899.65	\$ (26,617.41)	\$ 16,282.24
<b>TOTAL FOR ALL SERVICES</b>	\$ 141,720.24	\$ (128,862.45)	\$ 93,872.33

**Trustee Services  
2024  
Bank of New York**

<b>2010 B Series</b>	\$ 2,420.00
<b>2017 Series</b>	2,200.00
<b>2012 Series</b>	2,100.00
<b>2013 Series</b>	2,332.00
<b>2020 Series</b>	2,700.00
	<hr/>
	\$ 11,752.00

**Auditors:** EFPR Group, LLP  
**Trustee:** The Bank of New York Mellon  
**Financial Advisors:**  
  
**Banks:** Key Bank  
M & T Bank  
JP Morgan Chase Bank



# Memorandum

February 26, 2025

To: Nicholas Noce, Executive Director  
From: Amy Molinari, Director of Finance & Business Services  
Subject: Annual Assessment of the Effectiveness of MCWA Internal Controls and Risks

Annually a number of Authority functions are reviewed to assess potential risks to Authority operations and assets. This assessment includes both a review of Authority documents and employee interviews to evaluate compliance with the Authority's policies and procedures. An additional component of this assessment is a review of the Water Authority's compliance with the reporting requirements established by the New York State Authority Budget Office. The 2024 assessment confirmed that the Authority's policies and procedures are being followed and that the Authority has complied with Authority Budget Office reporting requirements.

The Authority completed an internal control assessment of processes and procedures performed by the Authority's staff. The 2024 assessment included the review of the following: procurement procedures, accounts payable procedures, payroll procedures including a review of random weeks of payroll records to insure accurate charging of hours worked as well as time off hours, ABO website content requirements, and credit card usage.

Six members of the Authority's senior staff and five other management employees were interviewed as part of a risk assessment process. The interviews covered a wide range of topics to assess employee knowledge, compliance with Authority policies and procedures, employee access to safety and job related training, stimulate thought processes regarding risks the Authority may face and to identify potential internal and external risks to the Water Authority.

Consistent with past years reviews it is concluded that:

- Key Water Authority assets are protected by extensive security systems and inspection protocols
- Cross checks manually monitor the purchasing and inventorying of procured items
- The Water Authority is in compliance with the requirements of the NYS Authority Budget Office and maintains transparency of its operations through its web site
- No material weakness of the Authority's financial procedures were identified by the most recent external audit of the Authority's financial transactions

As observed in past assessments, Authority employees remain committed to delivering the highest level of services to the Authority's customers.

While no assessment of compliance with current policies and procedures can guarantee the absence of any risk to Authority operations, the 2024 assessment found that the Authority has sufficient controls within the parameters of its current IT systems and software, and did not detect discrepancies to its internal controls that would compromise the financial or operational integrity of the Authority.

## **MISSION STATEMENT**

**RE-ADOPTED MARCH, ~~2023~~ 2024 2025**

The Monroe County Water Authority is a not-for-profit public benefit corporation that reliably provides quality, affordable water that fosters economic vitality and enhanced quality of life for Monroe County and area communities who request service.



## REPORT ON 2024 PERFORMANCE MEASUREMENTS

The Monroe County Water Authority (Authority) evaluated and monitored the following goals and global performance measurements to assess our effectiveness in meeting our mission.

The **reliability** component of our mission was evaluated by the following:

- Continuity of production capacity is paramount. Unplanned outages from treatment plants and pumping stations are tracked by the number of events and duration of events. As each of these facilities is unique and will have a varying level of severity of impact, each outage event of greater than four hours is assessed and, if necessary, an action plan to minimize impacts is developed.
  - ✓ **Results for 2024:** *There were no unplanned outages of supply capacity lasting more than four hours. Outages of specific treatment components, tanks, pumps, and water mains were either planned in advance or did not lead to a significant reduction in capacity. The Authority's treatment, distribution, and storage systems have been designed with redundancy and flexibility so that individual components may be temporarily taken out of service while maintaining the Authority's ability to meet customer demands.*
- Distribution system reliability is measured by an assessment of the combined number of leaks and main breaks per 100 miles of water main as benchmarked against the most recent American Water Works Association (AWWA) Benchmarking Report. Our goal is to achieve a benchmark that is better than the national median value.
  - ✓ **Results for 2024:** *The AWWA benchmark to meet the system integrity goal is to be less than 17.8 combined leaks and main breaks per 100 miles of water main per year, which is the national median value for systems serving more than 500,000 people per their 2024 Benchmarking Report. Our distribution system includes approximately 3,477 miles of water main. In 2024 the combined number of leaks and main breaks repaired was 584 yielding a system integrity rating of 16.8, which is lower than AWWA's national median value.*
- Maintaining the long-term reliability of our infrastructure requires a planned reinvestment in its renewal. Our goal is to implement a budget that reinvests a minimum of 2% of annual revenues in the renewal and replacement of our infrastructure.
  - ✓ **Results for 2024:** *The Authority's 2024 budget for infrastructure related renewal and replacement reinvestment was as follows:*

▪ Production & Transmission:	\$ 5,670,000
▪ Engineering:	\$ 10,450,000
▪ Facilities Fleet Operations:	\$ 4,998,250
▪ Finance & Business Services	\$ 4,683,618
▪ <b>Total</b>	<b>\$ 25,801,868</b>

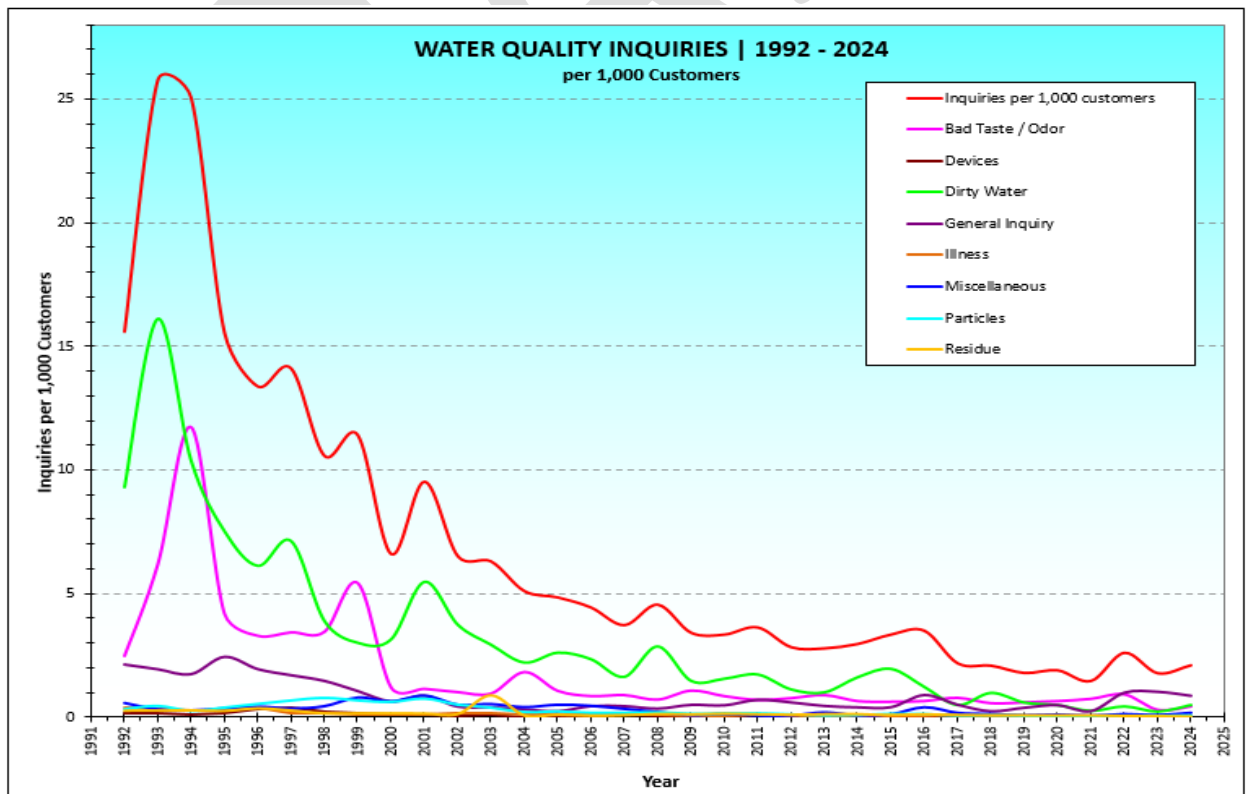
*Although most projects in the budget were either initiated or completed in 2024, some were delayed due to adjustments in priorities or to accommodate scheduling issues. It is*



*anticipated that these will be initiated and/or completed in 2025. This reinvestment in infrastructure replacement was significantly greater than the goal amount.*

The **quality** aspect of our mission was evaluated by:

- Our goal is to produce and deliver water that meets or exceeds the requirements of state and federal water quality regulations. This is measured by compliance with each regulated parameter and is reported to the Board, and our customers, in an annual Water Quality Report.
- ✓ **Results for 2024:** *All of the Authority's produced and delivered water supplies were in full compliance with New York State Department of Health and United States Environmental Protection Agency regulatory requirements. Our Annual Water Quality Report reflecting this achievement will be made available to our customers on the MCWA.com website or delivered to customers in accordance with the revised USEPA regulations regarding the Consumer Confidence Report requirements.*
- Our Customer Service Information System includes tracking mechanisms for categorizing and measuring the number of customer calls and inquiries that are specific to quality. Trends and specific events are analyzed and, if necessary, action plans are to be implemented.
- ✓ **Results for 2024:** *The Authority received approximately 405 quality related calls and inquiries from customers in 2024 or approximately 2.1 calls per thousand customers, which is an approximate 18% increase from 2023. The Shoremont Water Treatment Plant Laboratory handled 152 of these calls and inquiries. The overall trend in calls per thousand customers remains downward.*



*Since 2016, customer inquiries specifically related to lead have been tracked separately and are not included in the water quality inquiry results presented above. The Authority*

received approximately 708 lead related calls and inquiries from customers in 2024 or approximately 3.7 calls per thousand customers, which is an approximate 500% increase from 2023. This increase was anticipated and is a result of the Authority's extensive lead-related work completed in 2024 including service line field investigations, lead service line replacements, and service line material inventory development. There was also an increase in media attention to lead-related regulatory requirements that took effect at the end of the year.

The **affordable** component of our mission was judged in relation to:

- Our goal is to achieve a better than average cost of service for a typical residential customer as benchmarked against our peer group of New York State water purveyors.
- ✓ **Results for 2024:** *The analysis of the rates charged for a typical residential customer for our peer group is presented below. The Authority rates just outside the lower quartile, significantly better than the 2024 goal.*

<b>Comparison of January 2025 Water Charges<sup>1, 2, 3</sup></b> (All amounts in \$)				
	<b>Annual Fixed Charge</b>	<b>Annual Consumption- Based Charge</b>	<b>Annual Minimum Charge</b>	<b>Annual Total Charge</b>
City of Syracuse	0	322	179	322
Albany Water Board	0	352	150	352
City of Watertown	0	365	167	365
City of Binghamton	51	315	156	366
Suffolk County Water Authority	213	169	213	381
<b>Monroe County Water Authority</b>	<b>102</b>	<b>295</b>	<b>102</b>	<b>398</b>
City of Rochester	119	287	119	406
Niagara Falls Water Board	15	419	233	434
New York City	0	456	179	456
Elmira Water Board	0	459	177	459
City of Yonkers	247	214	247	461
Western Nassau Water Authority	0	462	263	462
Erie County Water Authority	309	175	309	484
Onondaga County Water Authority	188	298	188	486
Buffalo Water Board	236	253	236	489
City of Poughkeepsie	11	529	169	540
Mohawk Valley Water Authority	161	424	337	585
Average	97	341	201	438
<b>Notes</b>				
<sup>1</sup> Charges are based on rates in effect in January 2025.				
<sup>2</sup> Charges assume a single family residential customer using a 5/8" meter and 70,000 gallons of water per year.				
<sup>3</sup> Minimum charges include fixed charges.				

- The ratings on our bonds affect the cost of capital to our customers and also provide an outside perspective and analysis of the overall financial health of the Water Authority. Our goal is to maintain a double A rating or better from the rating agencies.

- ✓ **Results for 2024:** *Our Moody's and Standard & Poor's ratings are listed below. These were reviewed and assigned by both agencies in March 2020 with the issuance of the Water System Revenue Refunding Bonds Series 2020.*

- *Standard and Poor's: AA+*
- *Moody's: Aa1*

The measure of our water supply **fostering economic vitality** was judged by:

- Our goal is to produce and deliver water in a manner that meets both our residential and our commercial/industrial customer's needs; to both retain current users and attract those looking to locate in our service area.

- ✓ **Results for 2024:** *Presented below is a summary of new service inquiries:*

- *68 new Industrial/Commercial customer applications*
- *688 new residential water services:*
  - *425 generated by new residential subdivisions*
  - *139 generated by new water districts*
  - *36 generated by secondary source change-overs*
  - *88 generated by new construction*

The response to **requests for service** received from area communities' component of our mission was measured by:

- Requests for service can be accurately measured by reporting and tabulating contacts from local communities. Internal procedures require all such contacts of this nature be directed to the Executive Director, who will annually report all such requests and the status thereof to the Board.

- ✓ **Results for 2024:** *Presented below is a summary of contacts from existing communities for lease renewals, contacts made by water purveyors that are presently un-served, or communities looking to upgrade service from wholesale to retail:*

- *The Board executed a new retail lease agreement with the Town of Pembroke for a new forty year term. An inquiry to renew the existing retail lease agreement was made to the Executive Director by the Supervisor of the Town of Pembroke in 2023. The Town is currently working on a new water district and the proposed district funding required the term of the lease to exist beyond the term of the financing.*
- *The Board executed a new retail lease agreement with the Village of Pittsford for a new forty year term. The Village's original retail lease agreement from 1984 expired and an inquiry was made to the Executive Director by the Mayor of the Village of Pittsford to execute a new retail lease agreement.*
- *The Board executed a new retail lease agreement with the Town of Chili for a new forty year term. The new agreement included provisions to relocate the Town's radio communication equipment to an existing water storage tank at the Town's request.*



## PERFORMANCE MEASUREMENTS FOR 2025

The Monroe County Water Authority will evaluate and monitor the following goals and global performance measurements to assess our effectiveness in meeting our mission.

The **reliability** component of our mission will be evaluated by the following:

- Continuity of production capacity is paramount. Unplanned outages from treatment plants and pumping stations are tracked by the number of events and duration of events. As each of these facilities is unique and will have a varying level of severity of impact, each outage event of greater than four hours is assessed and, if necessary, an action plan to minimize impacts is to be developed.
- Distribution system reliability is measured by an assessment of the number of main breaks per mile of water main as benchmarked against the most recent American Water Works Association Benchmarking Report. Our goal is to achieve a benchmark that is better than the national average ratio.
- Maintaining the long-term reliability of our infrastructure requires a planned reinvestment in its renewal. Our goal is to implement a budget that reinvests a minimum of 2% of annual revenues in the renewal and replacement of our infrastructure.

The **quality** aspect of our mission will be evaluated by:

- Our goal is to produce and deliver water that meets or exceeds the requirements of state and federal water quality regulations. This is measured by compliance with each regulated parameter and is reported to the Board, and our customers, in an annual Water Quality Report.
- Our Customer Service Information System includes tracking mechanisms for categorizing and measuring the number of customer calls and inquiries that are specific to quality. Trends and specific events are analyzed and, if necessary, action plans are to be implemented.

The **affordable** component of our mission will be judged in relation to:

- Our goal is to achieve a better than average cost of service for a typical residential customer as benchmarked against our peer group of New York State water purveyors.
- The ratings on our bonds affect the cost of capital to our customers and also provide an outside perspective and analysis of the overall financial health of the Water Authority. Our goal is to maintain a double A rating or better from the rating agencies.

The measure of our water supply **fostering economic vitality** will be judged by:

- The availability of a plentiful, high quality water supply can be a critical differentiator for attracting new businesses, and the associated economic benefits of new jobs, to our service area. Our goal is to produce and deliver water in a manner that meets our residential and our commercial/industrial customer's needs; to both retain current users and attract those looking to locate in our service area. New service inquiries are handled by our Engineering Department who will annually report a summary of such requests and their status to the Board.

The response to **requests for service** received from area communities component of our mission will be measured by:

- Requests for service can be accurately measured by reporting and tabulating contacts from local communities. Internal procedures require all such contacts of this nature be directed to the Executive Director, who will annually report all such requests and the status thereof to the Board.

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**MONROE COUNTY WATER AUTHORITY**  
**DISPOSAL GUIDELINES**  
**REVISED MARCH 2025**

The Monroe County Water Authority (the “Authority”), a New York public benefit corporation, in compliance with the New York State Public Authorities Law, has established these Guidelines for the Disposal of Property (the “Guidelines”).

These Guidelines shall apply to the disposal of real property and personal property throughout the year following their adoption and until such time as the Authority adopts new or revised Guidelines. The Members of the Authority shall review and approve of these Guidelines, with any necessary modifications and revisions, on a no less than annual basis.

**1. Designation of Contracting Officer**

The Authority hereby designates Larry Magguilli as the Authority’s Contracting Officer, in compliance with the provisions of New York State Public Authorities Law. The Contracting Officer shall hold this position until the Members of the Authority designate a new Contracting Officer or until such time as the Members adopt new Disposal Guidelines.

The Contracting Officer shall be responsible for the administration and implementation of these Guidelines. The Contracting Officer shall cause these Guidelines to be posted on the Authority’s website so that they are available to the general public.

**2. Application of Guidelines**

The procedures outlined in these Guidelines shall apply to the Authority’s disposal from time to time of all personal property having a fair market value at the time of disposal of more than ~~fifteen~~ thousand dollars (\$15,000.00) and all interests in real property having a fair market value of more than ~~twenty-five~~ ~~forty~~ thousand dollars (~~\$25,000~~) (~~\$40,000~~) at the time of disposal. In addition, these Guidelines contain procedures governing the disposal of property for less than fair market value. As used in these Guidelines, “property” shall include personal and real property. Personal and real property are distinguished from each other as appropriate in some Sections of these Guidelines.

The Authority shall dispose of personal property with a fair market value at the time of disposal of ~~five~~ fifteen thousand dollars (~~\$5,000.00~~) (~~\$15,000~~) or less under the terms of the Authority’s Policy for Tracking and Disposal of Fixed Assets.

**3. Purpose**

The Authority has adopted these Guidelines to comply with the provisions of NYS Public Authorities Law and to realize a favorable return on the disposal of Authority property.

**4. Fair Market Value**

Before disposing of property, the Contracting Officer shall take reasonable measures to determine the fair market value of the property to be disposed. The fair market value of property that (i) is unique in nature, or (ii) due to unique circumstances of the proposed transaction, is not readily valued by reference to an active market for similar property, shall be determined through an appraisal by a qualified professional. Prior to its disposal, the fair market value of all real property shall be established by an appraisal conducted by a qualified professional.

**5. Advertised Bid**



All disposals of Authority property shall be made after public advertisement for bids for the purchase of Authority property. The Contracting Officer shall order the advertising for bids in such a manner and in such publications as the Contracting Officer deems reasonably necessary to permit full and fair competition for the property consistent with the fair market value and nature of the property.

All advertisements for soliciting bids on Authority property shall state the method, place and deadline for the submission of bids, and request any other information the Contracting Officer deems necessary to evaluate bids being solicited.

All advertisements and announcements soliciting bids shall state the place and time at which the content of all bids received for the property advertised shall be publicly disclosed. The content of all bids received shall be publicly disclosed as announced in the solicitation for bids.

#### **6. Award of Property Subject to Bid**

Award of the property for which bids have been solicited shall be made within a timeframe reasonable for the evaluation of the bids received. The Contracting Officer shall evaluate the bids and select the bid most advantageous to the Authority based upon (a) conformance with the invitation for bids, (b) the terms, including but not limited to the price offered, and (c) any other factors that warrant consideration.

Notwithstanding the foregoing, the Authority may reject as inadequate all bids received in response to a particular solicitation for bids if the Contracting Officer deems that it is in the best interest of the Authority to reject all bids.

#### **7. Notification of Successful Bid**

The Authority shall notify the successful bidder in writing of the Authority's acceptance of the bid. This notice shall contain a description of the property, the amount of the successful bid and any other material terms of the bid. The bidder shall be required to make payment to the Authority Treasurer in a form and on terms acceptable to the Authority before taking possession of the property.

The Authority shall gather the following information regarding any successful bidder: name, address, phone number.

The Authority shall provide to the successful bidder a deed, bill of sale, lease or other appropriate instrument adequate to transfer to the successful bidder the interest in the property.

#### **8. Contracts to Dispose of Property**

The Authority may solicit bids for contracts to dispose of the Authority property covered by these Guidelines. In the event that the Authority determines that the services of a company are necessary to assist the Authority in disposing of certain of its property, the Authority shall follow the same procedures in selecting an organization to dispose of property as the Authority follows under these Guidelines for disposal of property through advertised bid.

## **9. Disposal of Property by Negotiation**

The Authority may dispose of property through negotiation or by public auction without regard to the above described procedures if the Contracting Officer determines that any of the following conditions exist:

- (a) introduction into the market of the personal property to be disposed of would adversely affect the state or local market for that kind of property due to the property's artistic qualities, antiquity, historical significance, rarity, or other quality (separate from the property's utilitarian purpose), and a fair market price and other terms for the sale of the personal property can be obtained through negotiation;
- (b) the fair market value of the property does not exceed fifteen thousand dollars (\$15,000);
- (c) prices for the property that were obtained by advertised bid were not reasonable or the bid process did not generate open competition;
- (d) disposal of the property to the state or any political subdivision at fair market value can be arranged through negotiation;
- (e) the property is being disposed of for less than fair market value under the circumstances set forth in Section 11 of these Guidelines; or
- (f) such action is otherwise authorized by law.

## **10. Documentation of Disposal by Negotiation**

The Contracting Officer shall cause to be prepared an explanation of the circumstances of the disposal when property is disposed of through the negotiation process described in Section 9, and any of the following are true:

- (a) personal property disposed of has an estimated fair market value in excess of fifteen thousand dollars (\$15,000);
- (b) real property sold has an appraised value in excess of one hundred thousand dollars (\$100,000.00);
- (c) real property leased has an estimated annual fair market rent over the term of the lease in excess of fifteen thousand dollars (\$15,000.00);
- (d) the personal or real property has been disposed of by exchange; or
- (e) any part of the consideration for the property disposed of consists of real property.

Not less than ninety (90) days prior to the scheduled date of any transaction under Section 9 and 10 of these Guidelines, the Contracting Officer shall provide the following information to the members of the Authority (the "Members"), the Office of the State Comptroller, the New York State Director of the Budget, the New York State Commissioner of General Services, the New York State Authorities Budget Office, and the New York State Legislature c/o the Speaker of the House and the Senate Majority Leader:

- (a) description of the parties involved in the property transaction;
- (b) justification for disposing of the property by negotiation;
- (c) identification of property, including its location;
- (d) estimated fair market value of the property;



- (f) proposed sale price of the property;
- (g) size of the property; and
- (h) expected date of sale of the property.

#### **11. Disposal of Property for Less than Fair Market Value (Effective March 1, 2010)**

The Authority may sell, lease or otherwise alienate an asset owned, leased or otherwise in the Authority's control for less than fair market value only if the Contracting Officer determines that any of the following conditions exist:

- (a) the transferee is a government or other public entity, and the terms and conditions of the transfer require that the ownership and use of the asset will remain with the government or any other public entity;
- (b) the purpose of the transfer is within the purpose, mission or governing statute of the Authority; or
- (c) the Authority seeks to transfer the asset to a non-governmental entity, the disposal is not consistent with the Authority's mission, purpose or governing statutes, and the Authority either:
  - i. provides written notification to the Governor, the Speaker of the Assembly, and the temporary President of the Senate, and all such recipients fail to deny the proposed transfer within the applicable time period as set forth in Section 2897 of the Public Authorities Law; or
  - ii. the transfer is of property obtained by the Authority from a political subdivision where the Authority resides and is approved in accordance with Section 2897(7)(iii) of the Public Authorities Law.

For each proposed transfer of an asset below fair market value, the Contracting Officer shall provide the following information to the Members and to the public:

- (a) a full description of the asset;
- (b) an appraisal of the fair market value of the asset and any other information establishing the fair market value requested by the Members;
- (c) a description of the purpose of the proposed transfer and a reasonable statement of the kind and amount of the benefit to the public resulting from the transfer, including, without limitation:
  - i. the kind, number, location, wages or salaries of jobs created or preserved that are required by the transfer; and
  - ii. the benefits, if any, to the communities in which the asset is situated that are required by the transfer;
- (d) a statement of the value to be received compared to the fair market value;
- (e) the names of any private parties participating in the transfer and a statement of the value to the private party; and
- (f) the names of other private parties who have made an offer for such asset, the value offered, and the purpose for which the asset was sought to be used.

The Members shall consider the foregoing information before approving the disposal of any property for less than fair market value. The Members shall also make a written determination that there is no reasonable alternative to the proposed below-market transfer that would achieve the same purpose. The reporting requirement of this Section 11 is in addition to the reporting requirements of Section 9 and 10 of these Guidelines, as applicable.

## **12. Yearly Property Report**

Each year the Contracting Officer shall publish a report listing all of the real property of the Authority to the extent permitted under applicable laws and regulations governing homeland security. The report will list and fully describe all real and personal property disposed of by the Authority during the previous twelve-month period.

The report shall contain a full description of each item of property disposed of, the price received by the Authority and the name of the individual(s) or entity that purchased the property.

The Contracting Officer shall cause the report to be delivered to the Office of the State Comptroller, the New York State Director of the Budget, the New York State Commissioner of General Services, the New York State Authorities Budget Office and the New York State Legislature c/o the Speaker of the House and the Senate Majority Leader.

The Contracting Officer shall publish the report on the Authority's website.

## **13. Annual Report to the New York State Authorities Budget Office**

The Authority will include in its Annual Report, in addition to providing the information contained in the Yearly Property Report described above, a listing and description of all real property disposed of by the Authority during such year having an estimated fair market value in excess of Fifteen Thousand and No/100 Dollars (\$15,000.00). The Annual Report must include, at a minimum, the price received by the Authority and the name of the purchaser for all property sold. The Annual Report shall also contain a description of all assets, services or both assets and services that are sold by the Authority without competitive bidding, which description shall include the following:

- (a) the nature of those assets and/or services;
- (b) the names of the counterparties; and
- (c) where the contract price for assets that are sold by the Authority is less than fair market value, then a detailed explanation of the justification for making such sale without competitive bidding will be provided along with a certification by the Executive Director and Director of Finance and Business Services stating that they have reviewed the terms of the sale and determined that it complies with the applicable law and the Authority's procurement guidelines.

The Authority shall cause its Annual Report to be delivered to the County Executive, the Chief Financial Officer, the President of the Monroe County Legislature and the Authorities Budget Office within ninety (90) days after the end of the Authority's fiscal year. The Authority shall publish its Annual Report on the Authority's website.