

RWAB 10.

By Legislators Hughes-Smith and Maffucci

PURE WATERS ADMINISTRATIVE BOARD OF THE
NORTHWEST QUADRANT PURE WATERS DISTRICT

Intro. No. _____

RESOLUTION NO. _____ OF 2025

**AUTHORIZING AN INCREASE AND IMPROVEMENT OF FACILITIES IN NORTHWEST
QUADRANT PURE WATERS DISTRICT ENTITLED "NWQPWD – NWQ WRRF ELECTRICAL
IMPROVEMENTS" PROJECT**

BE IT RESOLVED BY THE PURE WATERS ADMINISTRATIVE BOARD OF THE
NORTHWEST QUADRANT PURE WATERS DISTRICT, as follows:

Section 1. The Pure Waters Administrative Board of the Northwest Quadrant Pure Waters District hereby requests that the Monroe County Legislature approve an Increase and Improvement of Facilities in the Northwest Quadrant Pure Waters District consisting of a capital project entitled "NWQPWD – NWQ WRRF Electrical Improvements" at an estimated cost of \$1,800,000, amend the 2025 Capital Budget to add the project, and authorize financing.

Section 2. This resolution shall take effect immediately.

File No. 24-0425

ADOPTION: Date: _____ Vote: _____



Office of the County Executive

Monroe County, New York

Adam J. Bello
County Executive

December 6, 2024

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No.	<u>240425</u>
Not to be removed from the Office of the Legislature Of Monroe County	
Committee Assignment	
PWAB	-L

To The Administrative Board of the
Northwest Quadrant Pure Waters District
407 County Office Building
Rochester, New York 14614

Subject: Increase and Improvement of Facilities in the Northwest Quadrant Pure Waters District
Entitled "NWQPWD – NWQ WRRF Electrical Improvements" Project; Amend the 2025
Capital Budget to Add the Project; and Authorize Financing

Honorable Legislators:

I recommend that the Administrative Board of the Northwest Quadrant Pure Waters District approve a request to establish an Increase and Improvement of Facilities in the Northwest Quadrant Pure Waters District (the "District"), in the amount of \$1,800,000, consisting of a capital project entitled "NWQPWD - NWQ WRRF Electrical Improvements;" amend the 2025 Capital Budget to add the project; and authorize financing.

The total Increase and Improvements of Facilities in the District is comprised of the "NWQPWD -NWQ WRRF Electrical Improvements" project (\$1,800,000), "NWQPWD - General Pump Station, Interceptor and Treatment Plant Improvements" project (\$950,000), and the "NWQPWD - WRRF SPDES Permit Upgrades" project (\$1,000,000), for a total estimated cost of the Increase and Improvement in the amount of \$3,750,000. The "NWQPWD - General Pump Station, Interceptor and Treatment Plant Improvements" and "NWQPWD - WRRF SPDES Permit Upgrades" projects are under consideration by Your Honorable Body as companion referrals.

The Increase and Improvement of Facilities is necessary to provide funding for the "NWQPWD -NWQ WRRF Electrical Improvements" project. This project includes phased replacement of the facility's primary electrical system, transformers, switchgear, and busses along with distribution cabling to all major processes. This project is necessary to maintain reliability and continuity of services to District customers. This project may be designed and documented as a green project and as a potential candidate for green bond financing.

The estimated cost of the improvements is \$1,800,000. The actual debt service obligation for the additional cost of the project, as projected in future years, could potentially result in an increase of \$2.30 to the future annual charges of the average District ratepayer. However, the actual impact is typically reduced through retirement of previous debt and other offsets to the District's capital charge levy. Based on an average water consumption of 60,000 gallons, the total annual charge for both operation & maintenance and capital to the District ratepayer in 2024 is \$146.81.

Portions of the project may become eligible for financing through the New York State Water Pollution Control Revolving Loan Fund. It is therefore requested that the County have the ability to submit applications and take any necessary steps to utilize this financing vehicle if it becomes available.

The specific Administrative Board action required is to submit a request to the Monroe County Legislature to approve an Increase and Improvement of Facilities in the Northwest Quadrant Pure Waters District consisting of a capital project entitled "NWQPWD - NWQ WRRF Electrical Improvements," at an estimated cost of \$1,800,000; amend the 2025 Capital Budget to add the project; and authorize financing.

This action is a Type II Action pursuant to 6 NYCRR § 617.5(c)(1) ("maintenance or repair involving no substantial changes in an existing structure or facility") and (2) ("replacement, rehabilitation or reconstruction of a structure or facility, in kind, on the same site, including upgrading buildings to meet building, energy, or fire codes unless such action meets or exceeds any of the thresholds in section 617.4 of this Part") and is not subject to further review under the State Environmental Quality Review Act.

Funding for this project, consistent with authorized uses, will be available in the capital fund to be created once the financing authorization herein is approved, and in any capital fund(s) created for the same intended purpose. The local funding for this project will ultimately be provided by the Northwest Quadrant Pure Waters District user fees. No additional net County support is required in the current Monroe County budget.

I recommend that this matter receive favorable action by the Administrative Board of the Northwest Quadrant Pure Waters District.

Sincerely,


Adam J. Bello
Monroe County Executive

AJB/db