

**MORRIS COUNTY MUNICIPAL UTILITIES AUTHORITY  
(MCMUA)**

**WATER ENGINEER’S REPORT**

**April 9, 2024**

**PROJECT STATUS**

1. General System:

A. Through the month of March 2024, MCMUA sold approximately 111.899 MG. This amount is approximately 4.88 MG less than the amount sold in the same time period in 2023 and approximately 31.424 MG less than the amount sold in the same time period in 2022.

2. Mine Hill Outstanding Water Balance

A meeting was held on Wednesday, April 3, 2024 between representatives from the MUA and Mine Hill. A summary of this meeting will be provided during closed session.

3. 100 Stierli Court Water Connection

The Contractor has successfully completed the installation of the meter pipe, pressure and bacteriological testing. The facility is currently working to schedule the grouting of the existing well shut, to eliminate potential cross connection with the newly installed service.

4. NJDOT – Route 80 Bridges Over Howard Blvd.

The contractor continues to prepare and submit shop drawings for the proposed watermain materials to be installed as part of that project. There have been several meetings with NJDOT as well as their Contractor, Union Paving regarding the proposed watermain installation work. The next meeting is scheduled for Thursday, April 4, 2024.

5. Mt. Arlington Electrical Improvements

SCE received the signed Contracts back from *Sovereign Consulting, Inc.*, whose offices are located in Robbinsville, NJ. SCE has setup a ShareFile which will be utilized during construction to track submittals and all construction related documents. Due to long lead items, the Notice to Proceed was prepared and executed by the Contractor with a start date of March 28, 2024.

**Project Completion Summary Through April 09, 2024**

Contract Start Date		March 28, 2024
Original Contract Completion Time		365 Calendar Days
Days Elapsed:	12	3%
Days Remaining:	353	97%
Original Contract Completion Date		March 28, 2025

**Project Financial Summary Through April 09, 2024**

Original Contract Amount	\$1,105,000.00
Current Contract Amount	\$1,105,000.00
Total Value of Work Complete	\$0.00
Percent of Work Complete	100%
Total Retainage to Date	\$0.00

6. Flanders Valley #1 and #2 Generator Replacements

SCE has prepared and distributed the Contracts for **Dee-En Electrical Contracting, Inc.**, whose offices are located in Linden, NJ. Once the Contracts are signed, the pre-construction meeting will be scheduled and a notice to proceed will be issued.

7. Parsippany Transfer Station Motor Control Center Improvements

**Astro Electrical Contractors, LLC**, is in the process of preparing submission of all necessary project closeout items.

While it was anticipated project closeout will occur at the April meeting, we are still awaiting critical manufacturers warranty certificates and maintenance bond documents. Once confirmation of all necessary documents has been received.

8. Mt. Olive Transfer Station Motor Control Center Improvements

SCE has prepared and distributed the Contracts for **Dee-En Electrical Contracting, Inc.**, whose offices are located in Linden, NJ. Once the Contracts are signed, the pre-construction meeting will be scheduled and a notice to proceed will be issued.

9. Alamatong Wellfield Testing and Sampling Test Wells

The project kick-off meeting was held on Thursday, March 14 between Uhl & Associates and the MCMUA. During the meeting several logistical items were discussed and the work is being scheduled in the coming weeks.