

SOLID, HAZARDOUS AND VEGETATIVE WASTE REPORT:

The MCMUA plans to host a Solid Waste Committee meeting that will be held at the MCMUA Main Office Conference Room on Tuesday, April 14 at 6:00 PM. This meeting will transition directly into the start of the regularly scheduled April 14 MCMUA Board Meeting.

SOLID WASTE MANAGEMENT PLAN

Dan Como & Sons, Inc. (Como)- also known as “The Mulch Depot”, located at #3 Como Court (Block 41; Lot 1) in the Towaco section of Montville Township. In Fall 2022, Como formally requested a Plan Inclusion to transition from an exempt leaf transfer facility to a New Jersey Department of Environmental Protection (NJDEP) approved Multi-Class (B & C) Recycling Facility. The Morris County Board of Commissioners conducted a public hearing on March 11 and considered the proposed Plan Amendment for the Como facility. The hearing was attended by MCMUA representatives Larry Gindoff and James E. Deacon, along with MCMUA Board member Larry Ragonese. No members of the public were in attendance, and no questions were raised prior to the Commissioners’ unanimous approval. Following the hearing, the Commissioners forwarded the approved Plan Amendment and transcript of proceedings to NJDEP for final review and approval. On April 2, MCMUA received a “Notice of Incompleteness” from NJDEP indicating that the Commissioners’ public notice failed to include a description of the facility and its site location, including municipality, street address, block and lot designation, proposed or expanded capacity, and the types of waste to be received. MCMUA staff will work in coordination with County Counsel to address these deficiencies.

TRANSFER STATIONS

Tonnage Summary- With the change in seasons, tonnage at the two (2) MCMUA transfer stations increased in March. The 41,022 tons accepted at the transfer stations in March 2026 was 5.66% greater than the 38,826 tons accepted in March 2025 and for the most part, made up for the low tonnages accepted in January and February 2026. The tonnage for the first quarter of 2026 ended up just 0.25% less tonnage than the first quarter of 2025. Based on the first three (3) months of 2026, it is projected that 2026 will accept a total of 476,592 tons which would represent a 0.04% decrease from the 477,215 tons accepted in 2025. Please refer to the attached Transfer Station Disposal Report by Month and the comparison statistics provided below for additional details.

March Monthly Transfer Station Comparison Statistics (2025 to 2026):

Mount Olive Transfer Station:

Inbound Tonnage- About 15,639- 1,546 more tons than 2025

Total Customers- 4,041- 207 more than 2025

Self-Generated/ Residential Customers- 993- 64 more than 2025

First (1st) Quarter of 2026 at Mount Olive- 39,446 tons, which is 73 more tons than 2025, Total Customers 9,980, which is 281 less customers than 2025, and Self-Generated Customers 2,161, which is 65 more than last year.

Parsippany-Troy Hills Transfer Station:

Inbound Tonnage- About 25,384- 652 more tons than 2025

Total Customers- 5,996- 172 more than 2025

Self-Generated/ Residential Customers- 575- 112 more than 2025

First (1st) Quarter of 2026 at Parsippany- 65,342 tons, which is 335 less tons than 2025, Total Customers 15,066, which is 174 less customers than 2025, and Self-Generated Customers 1,228, which is 170 more than last year.

2026 Bids for Transfer Station Related Services- On Friday, March 27, 2026, the MCMUA published Bid #2026-SW02 for “Leachate Collection and Disposal” services for the Mount Olive transfer station. As part of facility operations, leachate is collected through a sanitary drain system and stored in a 6,000-gallon holding tank. This material must be periodically removed and transported to a permitted facility for proper disposal and/or treatment. Currently, the MCMUA maintains an agreement with the Township of Parsippany to accept leachate generated at the Mount Olive Transfer Station. The deadline for submission of written questions regarding the bid documents is Wednesday, April 8. Sealed bids will be received on Tuesday, April 24, 2026, at 11:00 AM at the MCMUA Main Office, with an anticipated contract award at the May 12 Board Meeting.

In addition, the MCMUA has prepared bid packets for “Scale Maintenance” services, which will cover preventative maintenance (PM), inspection, calibration, and repair of truck scales and associated weighing equipment at two (2) solid waste transfer stations. A separate bid for “Air Pollution Control (APC) System Maintenance and Repair” at the Parsippany-Troy Hills facility has also been developed. Both bid packages are currently under review by Counsel.

Solid Waste Professional Engineering Services- MCMUA 2025-2026 planned projects and improvements involving the Alaimo Group (Alaimo), and H2M at the two (2) MCMUA transfer stations. Updates will be provided to the Board at the April 14 meeting:

Parsippany-Troy Hills Transfer Station

- The North Tipping Floor/Small Floor project at the Parsippany-Troy Hills transfer station involves the complete replacement of the deteriorated floor using Euclid Chemical’s EucoFloor 404 system. The scope of work also includes enhancements to and replacement of the existing trench drain system, which currently utilizes the same plasma-cut steel grate system installed at the Mount Olive facility. Additional work includes replacement of the emergency valves that control the underground holding tank, as well as installation of new safety bollards and concrete attenuators to help mitigate future damage to the building. Back in late January Alaimo Group conducted a preconstruction meeting onsite at the Parsippany transfer station with representatives from the MCMUA and Persistent Construction, Inc. of Fairview, New Jersey. Since the meeting Alaimo Group has received cutsheets and a few equipment submittals which are currently under review. Some of these submittals need to be resubmitted with corrections. Due to temperature limitations associated with the Euclid materials, Alaimo and the MCMUA continue to delay the issuance of the official Notice to Proceed to Persistent Construction until suitable conditions are met.
- Parsippany-Troy Hills Transfer Station Roof and Partial Fascia Replacement Project - This project includes replacement of approximately 32,300 square feet of standing seam

metal roofing, 10,000 square feet of metal siding, 560 linear feet of metal gutters, and full replacement of the EPDM membrane roof system over the transfer station office area. The work is being performed by Arco Construction, Inc. of West Caldwell. Change Order No. 1 has been completed- the removal and replacement of deteriorated metal C-channel bracing over the office section, installation of a self-adhering underlayment over the existing metal panels to enhance waterproofing and reduce the potential for future leaks. During the project walkthrough on February 19 onsite review with representatives from Arco Construction, Garland (manufacturer), H2M, and MCMUA staff, the group discussed and agreed to pursue Change Order No. 2, which includes the installation of approximately 78' linear feet of snow guard along a section of the standing seam roof located above the small SBS roof area that was not included in the original bid specifications. The rest of the newly installed roof does include this snow guard. Change Order No. 2, the installation of these snow guards, was recommended to the Board at the March 10 meeting to help improve safety and protect the lower roof section from snow and ice accumulation. As a result, the Board accepted Resolution #2026-035 for Arco to continue work. Arco was present during the week of March 30 to resolve several punch list items, including the reinstallation of the site CCTV cameras in their proper locations. By the end of the day on Friday, April 3, all affected cameras had been reinstalled and are now functioning correctly. Arco returned to the site on Monday, April 6, to apply the roof coatings above the offices, expecting to finish the task within a single day. If all goes well, Arco should finish this project by end of week April 10. H2M will then follow up with Arco and Garland to schedule a final walkthrough so everyone can wrap this project up completely within the next couple of weeks.

Mount Olive Transfer Station

- Pit Scale Replacement Project (Bid #2025-SW05) – This project includes the removal of the existing pit scale and the installation of two new axle and gross-weighing truck scale systems, along with all necessary labor, materials, and equipment. Each scale system will consist of three (3) separate 15-foot platforms designed to weigh the truck's steering axle, drive axle, and trailer axle. In accordance with the existing foundation configuration, approximately 20' feet of dead space will be maintained between the drive and trailer axles. Atlantic Scale (Mettler Toledo brand) and the MCMUA have fully executed the contract documents, and the Notice to Proceed was issued on February 7. Atlantic Scale is scheduled to deliver the new scale decks to the Mount Olive facility on Tuesday, April 7. Prior to this delivery of new equipment, the MCMUA held a preconstruction meeting on March 30 at the Mount Olive station to finalize project details and coordinate the construction schedule to ensure that daily transfer station operations continue without disruption. The project will be completed in two (2) phases, corresponding to the two (2) separate scale systems located in the tunnel. For each phase, Atlantic Scale will begin work on a Friday morning, continue through Saturday, and complete work on Sunday. This schedule will then be repeated for the second scale to ensure both systems are fully operational for the start of business on Monday morning.
- Mount Olive Transfer Station Public Water Service Project- This project involves the installation of 800 feet of DICL domestic service and an 8"-inch fire service along Gold Mine Road, in front of the Mount Olive transfer station property. No update.

Summary of Future Related Events:

1. The Approval from BPU for NJAWCo regarding the proposed franchise area all detailed above.
2. NJAWCo engages a contractor for the water main extension on Gold Mine Road.
3. The contractor proceeds with the installation of the water-main extension.
4. Following completion of approved plans and documents from Alaimo Group, a Notice to Bidder will be published for:
 - Installation of a meter chamber/hot box
 - Domestic and fire service line connections
 - Installation of a new fire pump to ensure adequate pressure for the sprinkler system
 - Installation of one (1) facility fire hydrant within the HHW facility

Once the Water Connection Project is Finalized:

5. A new full-site emergency generator (EG) will be installed, sized to power the new fire pump (budgeted for 2027).
6. The building's sprinkler system will be upgraded or completely replaced (budgeted for 2028).
7. The existing Public Non-Community Water System (commercial use) or well will be decommissioned, and the 55,000-gallon above-ground holding tank currently used for fire suppression will be removed.

VEGETATIVE WASTE MANAGEMENT

MCMUA staff are moving forward with the hiring of two (2) qualified candidates to fill the vacant Heavy Equipment Operator positions at both vegetative waste facilities. This position requires applicants to possess a Class B Commercial Driver's License (CDL) to assist with material deliveries as needed. The MCMUA is also preparing to launch the residential mulch and compost delivery program, with order intake scheduled to begin on Monday, April 13. Deliveries will commence shortly thereafter on Monday, May 18. The program experienced delays due to staffing vacancies, as well as prolonged snow and ice coverage at the vegetative waste sites over the past several months. Site Supervisors Keil Klaver and Jaime Ayala continue to make necessary preparations and implement site improvements in anticipation of increased inbound materials as seasonal conditions improve. The current contract with Vollers for the marketing and commercial sales of our vegetative waste recyclable material had a huge impact on the volume of material sold year-to-date compared to last year's totals. Vollers has been moving since the new year, approximately 3,300 cubic yards (CY) between both facilities since January 1, whereas by this time last year NaturCycle, LLC had sold about 1,400 CY of screened compost between both facilities.

MCMUA has engaged Suburban Consulting Engineers (SCE) to provide engineering services for planned improvements at both vegetative waste facilities located in Mount Olive and Parsippany Townships. These improvements include:

- Professional installation of bin block structures to contain mulch and compost stockpiles at both facilities.
- Installation of structural supports for three (3) different loading ramps at the Mount Olive facility:
 - One ramp located in the class B (log) processing area.

- Two ramps located in the class C area- one near the entrance road and one across from the office trailer (windsock side).

In addition, staff continue to collaborate with SCE on compliance with NJDEP Wood Waste Recycling and Leaf Composting (WRC) General NJPDES stormwater permits, including the development and maintenance of associated Stormwater Pollution Prevention Plans (SPPPs). Further details regarding vegetative waste flow are available in the Vegetative Waste Report presented at the April 14 Board meeting.

HOUSEHOLD HAZARDOUS WASTE (HHW) MANAGEMENT

On Monday, March 30, MCMUA staff met with Structural Engineer Piotr Grodek and Project Manager Michael Kobylarz from the Alaimo Group to initiate discussions regarding a planned 2026 improvement project at the Household Hazardous Waste Facility (HHWF) located within the Mount Olive Transfer Station. The meeting began in the transfer station conference room with a review of Alaimo's original 1997 design plans for the facility. Following this, the group conducted a walkthrough of the HHWF site to discuss project scope and potential improvements moving forward toward the bidding phase. Two (2) major components of the project, as outlined in the 2026 budget, include:

- Demolition and installation of a new standing seam roof system, including new roof deck sheathing, as well as cleaning and protection of the existing steel barn columns.
- Demolition of the existing barrier wall and installation of a new landscape block retaining wall, along with privacy chain-link fencing equipped with privacy slats.

Additional improvements discussed during the site walkthrough included updated site signage, installation of trees, and the addition of sheds and storage areas. MCMUA will continue to work with Alaimo and anticipates going out to bid in July 2026, with the goal of completing all improvements within the same calendar year

Program Participation- As seasonal weather improves, the HHWF continues to experience increased appointment volumes, particularly on Saturday mornings. Environmental contractor Maumee Express Inc. (MXI) conducted its first shipment of the year in mid-January, with the next hazardous waste shipment scheduled for April 7. During March 2026, the permanent HHWF serviced a total of 197 appointments, including 185 Morris County residents, 4 VSQG (Very Small Quantity Generator/small businesses), and 8 out-of-county residents. For comparison, in March 2025, the HHWF serviced 178 total appointments, including 171 Morris County residents, 5 out-of-county residents, and 2 VSQG/small businesses. Year-to-date, the HHWF has serviced 569 appointments through the first three (3) months of 2026.

The first of four (4) scheduled one-day HHW drop-off events is approaching on Saturday, April 25, at Jefferson Township's Department of Public Works yard off Weldon Road.