MINUTES OF REGULAR MEETING

JULY 12, 2022

The Regular Meeting of the Morris County Municipal Utilities Authority was held on July 12, 2022 at 7:00 p.m. This meeting was held both in person at the MCMUA Office and remotely using conference call software. The necessary notice of this meeting was published according to the law.

Chairwoman Kominos called the meeting to order and read the following:

In accordance with the Open Public Meetings Act, notice of the location, date and time of this meeting was made by posting on the MCMUA website, the Morris County Clerk's bulletin board and the officially designated newspapers for the MCMUA. The meeting may be attended in person or through remote communication in conformance with the directives of the State of New Jersey. Additional notice regarding remote public access is provided at the MCMUA entrance, on its website and in the Daily Record.

Chairwoman Kominos requested a roll call.

PRESENT: Mr. Christopher Dour, Mr. Frank Druetzler, Mr. Gene Feyl,

Mr. Michael Guadagno, Mr. William Hudzik, and

Dr. Dorothea Kominos.

Ms. Szwak entered the meeting at 7:03 p.m.

ABSENT: Mr. James Barry and Dr. Arthur Nusbaum.

Also present were Larry Gindoff, Executive Director; Michael McAloon, Suburban Consulting Engineers; Larry Kaletcher, Treasurer; Marilyn Regner, Secretary; Brad Carney, Esq., Maraziti Falcon LLP; Tom Lemanowicz, Alaimo Group; James Deacon, Solid Waste Coordinator; Anthony Marrone, District Recycling Coordinator and Tayfun Selen, Commissioner-liaison.

Chairwoman Kominos asked for the Board's approval of the Minutes of the Regular Meeting dated June 7, 2022.

MOTION: Mr. Dour made a Motion to approve the Minutes of the

Regular Meeting of June 7, 2022 and Mr. Druetzler

seconded the Motion.

ROLL CALL: AYES: 5 NAYES: NONE ABSTENTIONS: Messrs. Feyl & Guadagno

TREASURER'S REPORT:

Mr. Kaletcher presented the Treasurer's Report for the Solid Waste Operating and Water Operating for the month of June 2022. Also included are the Comparative Balance Reports for both Solid Waste and Water Divisions through the month of June 2022 and an Investment Report which shows no new investments were purchased during the month of June 2022. These reports have been incorporated in these Minutes.

Ms. Szwak questioned on the budget for Solid Waste, why we are very over budget on computer equipment sales by \$5,000? Mr. Kaletcher replied the reason why that is over is because we purchased four new laptops, docking stations and accessories for employees that we did not anticipate this year and that is the primary reason why that is over that amount. We will fix that later in the year with a budget amendment moving money from a budget surplus line item.

Chairwoman Kominos asked the Board for a Motion to accept the Treasurer's Report:

MOTION: Mr. Guadagno made a Motion to accept the Treasurer's Report

and Mr. Druetzler seconded the Motion.

ROLL CALL: AYES: 7 NAYES: NONE ABSTENTIONS: NONE

Mr. Kaletcher mentioned that he has a few items for the Board's consideration. The first item is we received a check in the amount of \$100,624.58 for the 2022 Clean Communities Grant. The first resolution recognizes this grant into the 2022 budget and asked for the Board's approval of same:

RESOLUTION NO. 22-53 RESOLUTION TO AMEND THE SOLID WASTE DIVISION 2022 FISCAL BUDGET FOR THE MORRIS COUNTY MUNICIPAL UTILITIES AUTHORITY PURSUANT TO N.J.A.C. 5:31-2.8

2022 CLEAN COMMUNITIES GRANT

WHEREAS, the Morris County M.U.A. on July 12, 2022 is amending the Solid Waste Division budget to include the 2022 Clean Communities Grant in the amount of \$100,624.58, and

WHEREAS, N.J.A.C. 5:31-2.8 provides that the Director, Division of Local Government Services may approve the amendment of the budget of any Authority or District when there are increases in budgeted revenue with corresponding increases in budgeted appropriations, and

WHEREAS, said Executive Director may approve the amendment of the Authority's budgeted revenue and appropriations in equal amounts.

NOW, THEREFORE, BE IT RESOLVED, that the Morris County M.U.A. hereby request the Director of Local Government Services to approve the amendment to the 2022 budget as follows:

<u>Increase Amended Revenue:</u>

2022 Clean Communities Grant \$100,624.58

<u>Increase Amended Appropriations:</u>

2022 Clean Communities Grant \$100,624.58

CERTIFICATION

I hereby certify that the foregoing Resolution was adopted by the Morris County

Municipal Utilities Authority at the regular meeting held on Tuesday, July 12, 2022.

MORRIS COUNTY MUNICIPAL UTILITIES AUTHORITY

	By:
ATTEST:	Dorothea Kominos, Chairwoman
Marilyn Regner, Secretary	

MOTION: Mr. Dour made a Motion that the Solid Waste Division budget be

amended to include the 2022 Clean Communities Grant and

Mr. Guadagno seconded the Motion.

ROLL CALL: AYES: 7 NAYES: NONE ABSTENTIONS: NONE

Mr. Kaletcher mentioned that the next two Resolutions utilize an existing State Co-op and/or State Contract with a specific vendor and asked for the Board's approval of same:

RESOLUTION NO. 22-54

RESOLUTION OF THE MORRIS COUNTY MUNICIPAL UTILITIES AUTHORITY AUTHORIZING THE PURCHASE CONTRACTS WITH APPROVED ESCNJ COOPERATIVE PRICING SYSTEM - #65MCESCCPS CONTRACT VENDORS FOR 2022

WHEREAS, MCMUA is a party to a cooperative purchasing agreement with the Educational Services Commission of New Jersey Cooperative Pricing System, a cooperative purchasing program organized pursuant to the Local Public Contracts Law, N.J.S.A. 40A:11-10; and

WHEREAS, the MCMUA, pursuant to N.J.S.A. 40A:11-10 and N.J.A.C. 5:34-7.1 et seq. may, by Resolution and without advertising for bids, purchase any goods or services through the Educational Services Commission of New Jersey Cooperative Pricing System "ESCNJ Cooperative Pricing System", which has been approved by the Director of the Division of Local Government Services; and

WHEREAS, the MCMUA has a need to purchase, on a timely basis, goods or services utilizing the ESCNJ Cooperative Pricing System contracts; and

WHEREAS, the MCMUA intends to enter into contracts with the following Referenced ESCNJ Cooperative Pricing System Vendors through this resolution and properly executed contracts, which shall be subject to all conditions applicable to the current ESCNJ Cooperative Pricing System contracts;

Vendor	ESCNJ Contract	Goods or Services	2022 Budgeted
	#		Amount
Cablevision	#65MCESCCPS	NJ Digital Readiness	\$8,000.00
Lightpath	ESCNJ 18/19-	Broadband Internet Access	
	46		

NOW, THEREFORE, BE IT RESOLVED, that the MCMUA authorizes the Qualified Purchasing Agent to purchase certain goods or services from those approved ESCNJ Cooperative Pricing System Vendors on the afore mentioned list, pursuant to all conditions of the individual ESCNJ Cooperative Pricing System contracts; and

BE IT FURTHERED RESOLVED; that the governing body of the MCMUA pursuant to N.J.A.C. 5:30-5.5(b), the certification of available funds, shall either certify the full maximum amount against the budget at the time the contract is awarded, or no contract amount shall be chargeable or certified until such time as the goods or services are ordered or otherwise called for prior to placing the order, and a certification of availability of funds is made by the Treasurer; and

BE IT FURTHER RESOLVED, that the duration of the contracts between the MCMUA and the Referenced State Contract Vendors shall be from **March 1, 2022** to **February 28, 2023.**

This Resolution shall take effect immediately.

CERTIFICATION

I hereby certify that the foregoing Resolution was adopted by the Morris County

Municipal Utilities Authority at the Regular Meeting held on Tuesday, July 12, 2022.

MORRIS COUNTY MUNICIPAL UTILITIES AUTHORITY

	By:
	Dorothea Kominos, Chairwoman
ATTEST:	
Marilyn Regner, Secretary	

MOTION: Mr. Guadagno made a Motion to authorize the Purchase Contracts With

Approved ESCNJ Cooperative Pricing System - #65MCESCCPS Contract Vendors For 2022 with Cablevision/Lightpath Internet Access and Mr. Dour seconded the Motion.

Chairwoman Kominos asked if this is for the entire year and Mr. Kaletcher replied this is for 2022. Mr. Gindoff added that this does not cover all the MUA Internet needs. Sometimes we use Cablevision/Lightpath to provide service at certain sites, most likely for some of our water sites. Mr. Feyl asked if there is a primary vendor that the County uses that we could attach ourselves to and Mr. Gindoff replied that 90% of our Internet connections we rely on the County system and they provide it for us. This happens to be our satellite sites they won't service for us so we are on

ROLL CALL: AYES: 7 NAYES: NONE ABSTENTIONS: NONE

our own for these water sites.

Mr. Kaletcher mentioned that the following Resolution is for Damage Prevention Mark-Outs and asked for the Board's approval of same. Mr. Gindoff mentioned these are the people that the Water Department uses to mark up the roads and the streets when people are going to dig.

RESOLUTION NO. 22-55 RESOLUTION OF THE MORRIS COUNTY MUNICIPAL UTILITIES AUTHORITY AUTHORIZING THE USE OF A STATE PURCHASING CONTRACT FOR 2022

WHEREAS, the Morris County Municipal Utilities Authority, pursuant to N.J.S.A. 40A:11-12 and N.J.A.C. 5:34-7.29 et seq. may, by Resolution and without advertising for bids, purchase any goods or services through the State of New Jersey Cooperative Purchasing program which has been approved by the Director of the Division of Local Government Services; and

WHEREAS, the MCMUA has the need on a timely basis to purchase goods or services utilizing State contracts; and

WHEREAS, the MCMUA intends to enter into contracts with the following Referenced State Contract Vendors through this resolution and properly executed contracts, which shall be subject to all conditions applicable to the current State contracts;

Commodity/Service	<u>Vendor</u>	State Contract#	Budgeted Amount
Damage Prevention			
System	One Call Concept	40171/T2655	\$3,000

NOW, THEREFORE, BE IT RESOLVED, that the MCMUA authorizes the Qualified Purchasing Agent to purchase certain goods or services from those approved New Jersey State Contract Vendors on the afore mentioned list, pursuant to all conditions of the individual State contracts; and

BE IT FURTHERED RESOLVED; that the governing body of the MCMUA pursuant to N.J.A.C. 5:30-5.5(b), the certification of available funds, shall either certify the full maximum amount against the budget at the time the contract is awarded, or no contract amount shall be chargeable or certified until such time as the goods or services are ordered or otherwise called for prior to placing the order, and a certification of availability of funds is made by the Treasurer; and

BE IT FURTHER RESOLVED, that the duration of the contracts between the MCMUA and the Referenced State Contract Vendors shall be from July 1, 2022 to February 28, 2023.

This Resolution shall take effect immediately.

CERTIFICATION

I hereby certify that the foregoing Resolution was adopted by the Morris County

MORRIS COUNTY MUNICIPAL

Municipal Utilities Authority at the Regular Meeting held on Tuesday, July 12, 2022.

	UTILITIES AUTHORITY
	By:
	Dorothea Kominos, Chairwoman
ATTEST:	
Marilyn Regner, Secretary	_

MOTION: Mr. Dour made a Motion to authorize the Use Of A State

Purchasing Contract For 2022 with One Call Concept and

and Mr. Hudzik seconded the Motion.

ROLL CALL: AYES: 7 NAYES: NONE ABSTENTIONS: NONE

Mr. Kaletcher introduced Bill Resolution No. 22-56, Approval of Vouchers for Payment Dr. Kominos asked the Board to review the vouchers and when anybody is ready, feel free to make a Motion to approve.

BILL RESOLUTION NO. 22-56

BE IT HEREBY RESOLVED that the bills as shown on the SCHEDULE OF WARRANTS all having been approved by the Board of officials where legally required, be and the same are hereby paid. The SCHEDULE OF WARRANTS designated as Bill Resolution No. 22-56 containing 7 pages for a total of **\$4,635,798.98** dated and made a part hereof by reference.

SUMMARY

CHECK NUMBERS

WATER OPERATING FUNDS	5930-5967	\$ 385,341.34
SOLID WASTE OPERATING	13213-13301	\$ 4,250,457.64
		\$ 4,635,798.98

CERTIFICATION

I hereby certify that all vouchers listed above have been reviewed and found to be in proper form for payment, and I have compared the SCHEDULE OR WARRANTS to the vouchers for payment and have determined it to be correct.

DATE: July 12, 2022	BOARD CHAIRWOMAN APPROVAL	
	Dorothea Kominos, Chairwoman	
SIGNED:		
Marilyn Regner, Secretary		
TREASUR	RER'S CERTIFICATION	
	funds in the appropriations charged, or accounts listed to HEDULE OF WARRANTS dated: July 12, 2022.	
DATE: July 12, 2022	Larry Kaletcher, Treasurer	
MOTION: Mr. Guadagno made a Mo	tion that the vouchers be approved	

for payment and Mr. Dour seconded the Motion.

ROLL CALL: AYES: 7 NAYES: NONE ABSTENTIONS: NONE

Regarding the 2021 Audit, Mr. Kaletcher informed the Board that our Audit release is still being delayed due to the State not releasing the GASB 68 Pension Report. Our Auditors propose not waiting any longer and releasing the audit without it and issuing the audit with a qualified opinion that will state that the MCMUA's financials are fairly presented, except that the pension numbers are not the most current, as the State is late in issuing the required information. It will be clearly stated that it is the State's delay, not the MUA's. Mr. Kaletcher mentioned that Larry Gindoff and I considered this prudent proposition and decided to go that route. Upon receipt of a draft of the Audit, he will provide it to the Board for their review.

CORRESPONDENCE:

Mr. Gindoff mentioned two letters were received from Hopatcong residents regarding our Mt. Arlington Tank Painting Project and the logo that we put up there and wanted the Board to be aware of their displeasure with it. Also included in the Correspondence is a very good response from Mike McAloon with respect to what that logo is on the tank. Mr. Gindoff put on the record that he did inform the Board of the letters that have been sent into us.

There were also two additional pieces of correspondence dated July 7, 2022 and July 8, 2022 respectively from J.P. Mascaro & Sons, who is our transfer station hauler and disposal contractor. He mentioned, as you are aware, we have had quite a bit of inflation recently with associated fuel price increases and Mascaro has written letters to us, which has been provided in the Correspondence, as well as these two additional letters provided in Additional Correspondence requesting relief for those fuel surcharges.

With respect to those letters, he mentioned that Brad Carney had a conversation with Bill Fox, Counsel for J.P. Mascaro & Sons, and from his understanding, the two of them agreed that they should re-evaluate the way that they calculated that request to us because there is a methodology that the Department of Community Affairs has to adjust fuel pricing based on extraordinary times such as the times we are in. Bill Fox has agreed to go back and re-evaluate just the way the State of New Jersey requests that people put in these requests for fuel surcharge considerations and get back to us so that we could consider that. Mr. Gindoff asked Mr. Carney if that was correct, and he replied that is correct. Mr. Carney mentioned that he had a conversation with Mr. Bill Fox, who is on the line this evening, regarding the Local Public Contracts Law having a fuel adjustment for more than 500 gallons of fuel that is based on a fuel index that NJDOT puts out. The Local Public

Contracts Law says that fuel is eligible for a fuel price adjustment so long as it is done in accordance with the Statute. So with that, Mr. Gindoff didn't think there was any need at this time to discuss strategy or these letters until we get additional information from Mascaro and recommended that we should address it at the August meeting. Bill Fox stated that he did speak with Brad Carney and he is going to look at that possible alternate way to look at fuel relief and look at that together with some of the other things that we already mentioned in the letter and we will get back to the Board. Mr. Gindoff thanked Bill Fox.

While Bill Fox is on the line, Mr. Gindoff wanted to mention to the Board that Mascaro has been handling our garbage quite well over the last two or three months so just allay any concerns that anyone may have that Mascaro has been doing nice work, garbage has been going to the landfill nicely and appreciates all the hard work that Mascaro does for us. Bill Fox thanked him.

CORRESPONDENCE REPORT:

WATER

- 1. <u>Email</u> dated June 15, 2022 to Larry Gindoff and Anthony Milonas from Michael McAloon, P.E., Suburban Consulting Engineers, forwarding response to phone call from Eugenia Wiss regarding the signs on the Mt. Arlington Water Tank.
- 2. <u>Email</u> dated June 15, 2022 to MCMUA Board and Executive Director Larry Gindoff from Karim Teresa Rochelle regarding Unsightly Mt. Arlington Water Tank.
- 3. <u>Letter</u> dated July 7, 2022 to MCMUA Board Members from Eugenia Wiss, Hopatcong resident, regarding Logo on Mt. Arlington Water Tank.

SOLID WASTE

- 4. <u>Letter</u> dated June 7, 2022 to James E. Deacon, Solid Waste Coordinator, from George D. Cascino, P.E., P.P., Consulting Engineer & Planner, regarding request for Administrative Action for Jefferson Recycling Facility.
- 5. <u>Letter</u> dated June 28, 2022 to James E. Deacon, Solid Waste Coordinator, from George D. Cascino, P.E., P.P., Consulting Engineer & Planner, regarding revision to June 7, 2022 request for Administrative Action for Jefferson Recycling Facility.
- 6. <u>Letter</u> dated June 28, 2022 to Larry Gindoff from Pasquale N. Mascaro, Sr. thanking him for meeting with Bill Fox and himself regarding recent world effects impacting their ability to meet their reasonable objectives on the contract.
- 7. <u>Memorandum</u> dated June 29, 2022 to Bill Fox from Pasquale N. Mascaro, Sr. regarding impact of World Conditions on Morris County Contract.

RECYCLING

- 8. <u>Letter</u> dated June 30, 2022 to Seth Hackman, Section Chief, NJDEP, Bureau of Planning and Licensing, from Larry Gindoff regarding a summary report for the 2020 Recycling Enhancement Grant.
- 9. <u>Letter</u> dated June 30, 2022 to Seth Hackman, Section Chief, NJDEP, Bureau of Planning and Licensing, from Larry Gindoff regarding six month update for 2021 Recycling Enhancement Grant.
- 10. <u>Thank You Letter</u> to Larry and MCMUA Board Members from Liz Sweedy.
- 11. Recycling Report Supplement June 2022.

ENGINEER'S REPORT:

Mr. McAloon reported on the following: (1) We sold approximately 743.907 MG. Mt. Arlington's use was significant and did exceed the monthly contractual limits believed to be due to a large leak that was discovered and we did report on Quarterly Diversions to DEP.; (2) SCE conducted

biennial inspection of the Farley Waterworks, the Mill Pond Road site, which is part of the Soil Remediation Action Report. The inspection showed that everything is holding up pretty good, generally undisturbed and the cap remains in place.; (3) Northeast Water Technology was engaged by MCMUA to perform their annual leak detection services on segments of the distribution system between Roxbury, Mt. Arlington, Mine Hill up to the Meter Chamber where we have the ownership diversion point. Generally the segment surveyed were not indicative of any leaks or other operational issues, which has been positive on our end.; (4) We had a meeting with Mine Hill last and they advised us of a leak that they had found where the old Mine Hill Meter Pit was, so on July 5th, John Garcia Construction, the Water Emergency and On-Call Contractor, mobilized the site and excavated to find a valve that was leaking. They estimated that leak to be 3-5 gallons per minute, so a pretty minor of a leak. They are working together between Tony Milonas, the Contractor and Suburban to come up with a game plan to complete the repairs. We feel that a small scheduled shutdown of a small segment of the pipe could be facilitated without eliminating service to the customers.; (5) We finalized the plans for the Well #7 Pole Barn. The documents are available to the Bidders. This project includes a new pole barn, provides storage of equipment and materials, as well as some other site improvements. We did conduct a pre-bid site visit and bids will be received on July 28 with anticipated award at the August meeting.; (6) Regarding the tank, the tank disinfection occurred on Friday, June 24. MUA personnel began the filling process and anticipate it will take several days. On early Sunday morning, the MUA personnel were alerted to a pump fault in the Mt. Arlington Booster Station resulting in temporary reduction in pressures. The standby pump engaged so there was only minor reduction in pressures, but through a collaborative effort between the MUA and Mt. Arlington, they identified a large leak within the parking lot of the Mt. Arlington N.J. Train Station. This was a pretty significant leak which was able to be isolated by closing the valve at that service line. Several representatives of Mt. Arlington did report varying pressures throughout that weekend and it was believed that leak was the reason and the contributing factor for the increased water sales since around April when we were seeing the high usage. Mt. Arlington personnel are working to schedule that repair and get everything back in service. The tank painting Contractor completed pretty much all of the components of the project and they have submitted for consideration Payment Application No. 4, which is being recommended to be processed. This does leave a final balance of reconciling some unused quantities, a few structural repair allowances and some unforeseen conditional allowances, as well as the release of retainage once all the necessary close-out documents are received. Other than the 30-day interim time extension, we are pretty happy with the work that was completed and the finished product.

Mr. Gindoff asked if you anticipate doing the close-out at the August meeting and Mr. McAloon replied that there are still a few loose ends and am hopeful we could get it all done, but maybe September.

Mr. Druetzler asked if we are going to put blacktop around the tank or leave the stone and Mr. McAloon replied we are going to leave the stone. The plan was not to pave around it. Mr. Druetlzer asked if there is a reason for that and Mr. McAloon replied that it probably has to do with the impervious coverage of our parcel there and having vehicle access all-around is not necessary.

Mr. Druetzler commented that the tank looks fantastic, really good and so does the sign on the tank. It's a great job! Mr. McAloon replied that we are all very proud of that. We are glad how it turned out. He mentioned that he will bring photos to the August meeting.

7) We are actively pursuing an update from the DEP regarding the additional water supply request to the State for Mt. Arlington.; (8) Regarding Parsippany Compost Facility Site Improvements Phase II, we finalized those improvements as well, and are also on the street. Plans are available for pick-up from bidders. This includes installation of bin block, entrance gate, new signage and other improvements to the facility. Bids will be received on July 28 with anticipated award at the August meeting.; and (9) We have been working with Tony Milonas and we are preparing electrical plans for the upgrades at Flanders Valley #1 and #2 well sites. The motor starters for both of those wells have exceeded their useful life and do require manual resetting of the starters after each time the pumps operate. We are also doing some other improvements to those sites as have been identified in the Asset Management Plan and the goal is to have bid packages ready in early Fall.

Mr. McAloon asked if we had any Public present and Mr. Gindoff replied yes we do and suggested that we have the Public Portion at this time. Dr. Kominos opened the Public Portion of the meeting at 7:32 p.m.

PUBLIC PORTION:

Ms. Eugenia Wiss, a Hopatcong resident, complimented the MUA on the color of the Mt. Arlington Tank and how it blends in nicely, but she also expressed her displeasure with the MUA putting their logo on the tank as advertisement. Mr. Gindoff replied by saying that it was not meant for advertisement purposes and appreciated her comments.

There being no further comment from the Public, this portion of the meeting was closed at 7:35 p.m.

ENGINEER'S REPORT:

PROJECT STATUS

1. General System:

- A. Through the month of June, MCMUA sold approximately 743.907 MG. Mt. Arlington usage was significant and exceeded the monthly contractual limits, believed to be due to the leak discovered. SCE is preparing the quarterly diversion reports, and working with Tony to properly account for the large leaks on these reports.
- B. SCE performed the Biennial inspection of the Farley Waterworks (Mill Pond Rd site) as part of the Soil Remedial Action Permit. From the inspection, the area generally seems undisturbed and the soil cap remains in place.
- C. Northeast Water Technology was engaged to perform leak detection services on segments of the distribution system within Roxbury, Mt. Arlington, Mine Hill, up to the meter chambers to Jefferson and Wharton. Generally, the segments surveyed were not indicative of leaks or other operational issues, these results are very favorable.
- D. Following our meeting with Mine Hill last month and the commitment to investigate potential leaks within the system, on Tuesday July 5, 2022, representatives from John Garcia Construction, the Water Division Emergency and On-Call Contractor mobilized to 381 Randolph Avenue in Mine Hill to excavate the existing valve that was identified during Mine Hill leak detection investigations as a potential for having a leak. The Contractor excavated and exposed the existing valve and piping to facilitate an inspection; it was estimated a leak to be in the range of 3-5 gpm was observed. This leak was originating from the cast iron body of the existing tapping sleeve on the existing pipe, as was caused by a failing gasket from the original construction. In order to successfully complete the repairs, it is necessary this segment of pipe is isolated from service and dewatered. Tony and the operation personnel will be conducting further investigations to confirm the location of any mainline isolation valves necessary to isolate this segment from the system to complete the repairs.

There are two repair options which are currently being evaluated, which include replacing the gaskets and bolts of the existing cast iron tapping sleeve. This option will replace the failing gasket and provide a watertight connection, however, would not eliminate the valve completely. The other option is to remove the tapping sleeve and replace with a new tee and new pipe to completely remove this fitting and provide watertight connections. MCMUA, SCE and John Garcia are currently confirming availability of material for both options.

2. Well No. 7 Pole Barn

SCE has finalized the Well No. 7 Pole Barn bid documents and made available to bidders. This project includes the installation of a new pole barn to provide storage of equipment and materials and includes site improvements, entrance gate improvements, electrical service to

the building, and other improvements to the facility. A non-mandatory pre-bid site visit is scheduled for Thursday July 7. The bids will be due on Thursday July 28, 2022 with the anticipated award at the August meeting.

3. Mt. Arlington Water Storage Tank Rehabilitation:

Contract A – Tank Isolation

Tank disinfection occurred on Friday June 24, 2022; MUA personnel opened valves to begin the tank filling process which was anticipated to take several days. On Sunday June 26, 2022, MUA personnel were alerted to a pump fault within the Mt. Arlington booster station, resulting in temporary reduction in system pressures within Mt. Arlington. MUA personnel were able to energize the standby pump and restore service to the area. Upon investigation by MUA and Mt. Arlington personnel, a large leak was located within the parking lot of the Mt. Arlington NJ Transit train station. Personnel were able to isolate the leak by closing an isolation valve to the property as Mt. Arlington report there was very little to no usage at this facility on a regular basis. There were reports from Mt. Arlington residents of varying pressures throughout the weekend of June 25 to June 26. It is believed this large leak was the main contributing factor in increased water usage from Mt. Arlington which began around April 21 of this year.

Tank filling resumed on Monday June 27, bacteriological testing was performed, and the tank was returned to full service on Friday July 1 prior to the holiday weekend.

Contract B – Tank Rehabilitation

The Contractor has completed the application of high performance coatings on the tank interior wet areas, removal and demobilization of containment system and scaffolding, as well as the remaining ancillary tank improvements including the disinfection of the interior wet areas.

The Contractor has submitted for consideration Payment Application #4, in the amount of \$285,964.00 which is currently being reviewed and processed by SCE for final recommendation prior to the meeting.

Project Completion Summary Through July 12, 2022

Contract Start Date		March 8, 2022
Original Contract Completion Time		120 Calendar Days
Interim Milestone – Tank Out of Service		90 Calendar Days
Days Elapsed:	126	100%
Days Remaining:	0	0%
Interim Milestone Completion Date		May 28, 2022
Pending Time Extension		30 Days
Pending Milestone Completion Date		June 27, 2022
Original Contract Completion Date		July 6, 2022

Project Financial Summary Through July 12, 2022

Original Contract Amount	\$1,527,100.00
Change Order No. 1	\$27,500.00
Current Contract Amount	\$1,554,600.00
Total Value of Work Complete	\$1,510,600.00
Percent of Work Complete	97.2%
Payment Application #1	\$183,848.00
Payment Application #2	\$358,288.00
Payment Application #3	\$652,288.00
Pending Payment Application #4	\$285,964
Total Retainage to Date	\$30,212.00

4. Mt. Arlington Water Supply Agreement

SCE is actively pursuing an update on the status from NJDEP regarding this submission.

5. Parsippany Compost Facility Site Improvements Ph II

SCE has finalized the Parsippany Compost Facility Site Improvements Phase II which includes the installation of bin block around the free piles, entrance gate improvements, new signage, and other improvements to the facility. The bids will be due on Thursday July 28, 2022 with the anticipated award at the August meeting.

6. Flanders Valley #1 and #2 Electrical Upgrades

SCE has prepared draft plans for the electrical upgrades at Flanders Valley #1 and #2 well sites. The existing motor starters for both wells have exceeded their useful life and require manual re-setting of the starters after each time the pumps operate. As part of the improvements, the work includes new diesel generators, flow control valves, and miscellaneous improvements to the well houses as identified in the Asset Management Plan. The goal is to have bid ready packages by early fall 2022.

SOLID, HAZARDOUS & VEGETATIVE WASTE REPORT:

Mr. Deacon provided the following highlights: (1) There were a lot of Engineering projects this month. There was a Pre-Construction Meeting with Persistent at the Mt. Olive Transfer Station about their tipping floor, trench drain and observation deck improvements.; (2) Big "Thank You" to Colin from Alaimo for completing Phase I of the Emergency Action Plan. We are now on Phase II of the Emergency Action Plan for both of our transfer stations.; (3) "Thank You" to Piotr from Alaimo for the review of the large sound wall at the Par-Troy Transfer Station due to some He came out as a Structural Engineer and gave us a equipment damaging the wall. recommendation. He also came out to the Mt. Olive Transfer Station to perform our second Quarterly Inspection on the Transfer Station. As mentioned at last month's meeting, instead of generating another repair list, this was more of a look at the structural stuff at the transfer station, stuff that will be useful during budget season that we should be looking at in five or ten years. We are looking forward to Piotr coming down to the Par-Troy Transfer Station to do the same thing down there.; (4) Staff is also currently obtaining quotes for the repair to the water leak at the Mt. Olive Transfer Station. Details of what we are looking to do with the waterline are in the report.; (5) We received the official Leak Detection Report from Northeast Water Technologies on the July 8. This report was shared with Alaimo so they know. "Thank You" to Tony Milonas and the Water Department for that contact. He was excellent and was out until 11:30 p.m. that night and reviewed the whole Mt. Olive Transfer Station for us.; (6) Regarding HHW, the quantities of materials brought to the Facility over the last month and a half have been way up. The numbers at the first two HHW events at the Academy were down, but the quantity of the material being brought to the Facility has increased and the scheduled appointments for Tuesday, Friday and Saturday are booked basically every week. What we are not doing at the events, we are definitely doing at the Facility.; (7) Regarding Vegetative Waste, we are excited about the new Windrow Turner and are excited to work with Suburban on the entrance project in Parsippany. "Thank You" to Mike.; and (8) Regarding lake weed, Lake Hopatcong has been bringing us some loads and we have been contacted by Lake Musconetcong about accepting lake weed. Our Program Manager reached out to Lake Musconetcong to let them know what we can take in. We have had issues with them in the past with trash and if being a little mucky so we reserve the right to cut them off if it comes in with stuff we cannot accept.

Mr. Deacon mentioned that he has two resolutions this evening. The first one is for the proposal for marketing of our vegetative waste. There were two proposals received from NaturCycle and Nature's Choice. He asked for the Board's approval of the following Resolution:

RESOLUTION NO. 22-57

RESOLUTION AUTHORIZING MARKETING OF RECYCLABLE MATERIALS CONTRACT BY AND BETWEEN THE MORRIS COUNTY MUNICIPAL UTILITIES AUTHORITY AND NATURCYCLE, LLC

WHEREAS, the Morris County Municipal Utilities Authority (the "MCMUA" or "Authority") operates a vegetative waste recycling program where it accepts vegetative waste at and generates recycled compost and mulch products; and

WHEREAS, pursuant to N.J.S.A. 40A:11-5(1)(s), the marketing of recyclable materials recovered through a recycling program, may be negotiated and awarded by the MCMUA without public advertising for bids, and the MCMUA is authorized to instead procure a Marketing of Vegetative Waste Recyclables (Compost and Mulch) contract pursuant to a Request for Proposals (RFP); and

WHEREAS, the Authority issued a RFP for the Marketing of Vegetative Waste Recyclables (Compost and Mulch) on May 5, 2022; and

WHEREAS, the Authority received proposals from two proposers by the June 3, 2022 deadline; and

WHEREAS, Nature's Choice Corporation submitted a proposal, on file at the offices of the MCMUA; and

WHEREAS, Naturcycle submitted a proposal, on file at the offices of the MCMUA; and WHEREAS, such Proposals were reviewed and evaluated by the Staff and Counsel; and

WHEREAS, following the evaluation, the Staff recommends the awarding a contract to Naturcycle, LLC, having a business address of PO Box 97, Plainville, NY 13137, ("Naturcycle") based on its June 3, 2022 submission as well as items addressed in Exhibit "A" and Exhibit "B" attached to the resolution.

NOW, THEREFORE, BE IT RESOLVED by the Morris County Municipal Utilities Authority as follows:

- 1. Naturcycle, LLC, having a business address of PO Box 97, Plainville, NY 13137, is determined to be the most advantageous proposer and the MCMUA's Executive Director, in consultation with Counsel, is hereby authorized to execute a marketing of vegetative waste contract by and between the MCMUA and Naturcycle in accordance with the Naturcycle proposal, Exhibit "A" and Exhibit "B" attached to this resolution, which shall have a term of one (1) year and may be extended, in the sole discretion of the MCMUA, not to exceed two (2) one-year extensions.
- The Contract awarded herein to Naturcycle shall commence after the execution of the Contract, the submission of all required insurance certificates required by the Contract, in a form acceptable to the Risk Manager of Morris County, and all other documentation required by the Contract.

- 3. The MCMUA Treasurer certifies funds are available for the Consultant aspect of the Contract award from Budget Line Item 01-4-600-623-625 and a copy of this Resolutions shall be submitted to the Authority's Treasurer and kept on file at the offices of the Authority.
- 4. The Authority's staff and consultants are hereby authorized to take all other actions necessary or desirable to effectuate the terms and conditions of this Resolution.
- 5. A copy of this Resolution shall be forwarded to the MCMUA Treasurer.
- 6. This Resolution shall take effect immediately.

CERTIFICATION

1 hereby certify that the foregoing Resolution was adopted by the Morris County Municipal Utilities Authority at the Regular Meeting held on July 12, 2022.

MORRIS COUNTY MUNICIPAL
UTILITIES AUTHORITY

ATTEST:	By: Dorothea Kominos, Chairwoman
Marilyn Regner, Secretary	

MOTION: Mr. Hudzik made a Motion to authorize Marketing Of

Recyclable Materials Contract By and Between The MCMUA and NaturCycle, LLC and Ms. Szwak

seconded the Motion.

ROLL CALL: AYES: 7 NAYES: NONE ABSTENTIONS: NONE

Mr. Deacon explained that the second Resolution is for the first one-year extension with MRM and asked for the Board's approval of same:

RESOLUTION NO. 22-58

RESOLUTION AUTHORIZING ONE YEAR EXTENSION OF CONTRACT FOR THE MARKETING OF RECYCLABLE MATERIAL - CONSUMER ELECTRONICS ELECTRONIC MANUFACTURERS RECYCLING MANAGEMENT COMPANY, LLC

WHEREAS, on August 8, 2017 the Morris County Municipal Utilities Authority ("MCMUA") awarded a Contract for the Marketing of Recyclable Materials – Consumer Electronics to Electronic Manufacturers Recycling Management Company, LLC, 5775 Wayzata Blvd., Suite 700, Minneapolis, MN 55416 (CONTRACTOR"), for a term of three (3) years, with an option to extend the term of the contract, to be exercised at the discretion of the MCMUA, for two (2) additional one (1) year periods in accordance with the Local Public Contracts Law, N.J.S.A. 40A:11-1 et seq.; and

WHEREAS, on June 8, 2021 the MCMUA adopted a resolution authorizing the first (1) one year extension; and

WHEREAS, on January 11, 2022 the MCMUA adopted a resolution authorizing the amendment to the contract which provided for a rebate on specific consumer electronics: and

WHEREAS, the MCMUA desires to extend the term of the original contract and the amendment to the contract for the second one (1) year period; and

WHEREAS, the amount for the second one (1) year extension shall not exceed the contract amount of \$20,000.00; and

WHEREAS, the MCMUA Treasurer has certified that funds are available in line item 01-4-600-623-625 to pay the entire contract amount for the one (1) year extension.

NOW THEREFORE, BE IT RESOLVED by the Morris County Municipal Utilities Authority, in the County of Morris, State of New Jersey, as follows:

- 1. The MCMUA finds that the services of Electronic Manufacturers Recycling Management Company, LLC are being performed in an effective and efficient manner.
- 2. The MCMUA authorizes the second one (1) year extension of the existing contract with Electronic Manufacturers Recycling Management Company, LLC, for the Marketing of Recyclable Materials Consumer Electronics.
- 3. The second one (1) year extension is not to exceed the contract amount of \$20,000.00
- 4. The original contract executed on July 20, 2018, between the MCMUA and Electronic Manufacturers Recycling Management Company, LLC, shall remain legal and binding in all respects during the second one (1) year extension period.
- 5. The amendment to the contract authorized on January 11, 2022, between the MCMUA and Electronic Manufacturers Recycling Management Company, LLC, shall remain legal and binding in all respects during the second one (1) year extension period.
- 6. A copy of this Resolution and applicable contract shall be available for public inspection at the office of the Morris County Municipal Utilities Authority, 214A Center Grove Rd., Randolph, NJ 07869.
- 7. A copy of this Resolution shall be forwarded to the MCMUA Treasurer and Electronic Manufacturers Recycling Management Company, LLC, 5775 Wayzata Blvd., Suite 700, Minneapolis, MN 55416.
- 8. This resolution shall take effect immediately.

CERTIFICATION

I hereby certify that the foregoing Resolution was adopted by the Morris County

Municipal Utilities Authority at the Regular Meeting held on Tuesday July 12, 2022.

MORRIS COUNTY MUNICIPAL UTILITIES AUTHORITY By:______ Dorothea Kominos, Chairwoman ATTEST: Marilyn Regner, Secretary

MOTION: Mr. Hudzik made a Motion to authorize second One-Year Extension Of Contract For The Marketing Of Recyclable Material – Consumer

Of Contract For The Marketing Of Recyclable Material – Consumer Electronics - Electronic Manufacturers Recycling Management Company, LLC and Mr. Dour seconded the Motion.

Mr. Gindoff clarified that this is for the second one-year extension not the first one.

Mr. Deacon called on Tom Lemanowicz for his report. Mr. Lemanowicz reported the following: (1) The Quarterly Reports, as James indicated, we got the Mt. Olive one pretty much gone over, but Piotr will do the one for Parsippany when he returns from vacation.; (2) The Noise Study that we have been doing has been completed.; (3) We are looking at that information now to make sure it complies with the "qp's" that we may be exposed to for the water and sewer. Other than that, we haven't run into any roadblocks yet. We are currrently going back and forth between Mt. Olive and N.J. American with respect to franchise areas and such, construction details so we are working on that. Once we get the water matter in Mt. Olive resolved, we will measure and go back to computing the sewer connection fees and looking at the overall cost to make those connections.; (4) As James discussed, the Emergency Exit Plans are done. We are currently working on the regulatory issues with respect to what has to be taken care of at the Centers.; (5) Regarding the Mt. Olive Tipping Floor, we had our Pre-Construction Meeting with Persistent on June 16. There are some issues with supply line delays and we are working with Persistent Construction to determine when we should begin the project, as we would want all the products on hand before we start. To do that, we talked about which side to do first and sequencing and such. We are still working through some of the details on that and hoping to get that project underway. If it gets a little bit cooler, it actually works better, as concrete gets harder when it is a little bit cooler weather.; (6) We are also working with the sound wall that was damaged in Parsippany and will continue to assist in getting those walls repaired.

Mr. Druetzler asked if the leak is repaired and Mr. Lemanowicz replied that the leak still exists. It is a matter of just knowing how to go about it. The leak is under the tipping floor and we don't want to pipe under the tipping floor anymore because obviously you can't get at it. If we do a patch on that one spot, we find the biggest leak, but where is the next leak going to happen. It is a matter of time before it goes someplace else, so rather than Band-Aid it, it would certainly seem to make more sense to bring it out from under the slab, we can protect it, it is going to be new, we can get at it easier in the future and then again not having to deal with cutting up the floor trying to fix the leak. Mr. Gindoff commented that it sounds like we are going to put it on the outside of the building under the ground and go to the other side of the building, while also setting us up to hook up to City water when that's all set.

SOLID, HAZARDOUS AND VEGETATIVE WASTE REPORT:

SOLID WASTE MANAGEMENT PLAN

Jefferson Recycling, LLC- Potential Plan Modification- On June 7, 2022, the MCMUA received additional correspondence from Mr. George D. Cascino of Cascino Engineer, representing Jefferson Recycling, LLC. Mr. Cascino was requesting a Plan modification through Administrative Action (AA) for some potential changes to operations at their facility located off Route 15 North in Jefferson Township. Jefferson Recycling was looking to process/shred both the tires and tree parts they receive onsite. This will also change the site plan to locate both the process and staging areas. The MCMUA had requested additional information about the onsite processing and the equipment being used before the Township of Jefferson was approached for their review and possible approval through formal Resolution. After discussing the AA by phone with Mr. Cascino, he mentioned that Jefferson Recycling was also looking to receive untreated lumber. MCMUA staff discussed this request with Executive Director Larry Gindoff, who agreed that both requests should be sent to the Township together. As long as Jefferson doesn't have any issues or questions, both changes will then be sent to the NJDEP by AA request for their final approval. Mr. Cascino was provided the wording from a recent AA for Northeast Products in Roxbury to use in his formal request: "acceptance of wood pallets and "untreated dimensional lumber" to be processed with its existing recycling processes to handle stumps and other large natural wood waste. "Untreated dimensional lumber" will be limited to "Unfinished lumber from new construction projects including pallets. Unfinished shall mean non-chemically treated (not pressure treated, impregnated with preservatives, insecticides, fungicides, creosote, or other chemicals, and not painted, resin-coated or otherwise surface treated, and not laminated or bonded; and not similarly altered from its natural condition). No Lumber from demolition projects will be accepted." Jefferson Recycling, LLC will not be increasing their permitted capacity of 700 TPD (tons pr day). This June 28 letter from Mr. George D. Cascino has been attached as correspondence for the Board at the July 12 meeting.

TRANSFER STATIONS

On Tuesday, June 28 MCMUA Executive Director Larry Gindoff and Counsel Brad Carney met with J.P Mascaro and Sons (JPM) President Mr. Pasquale Mascaro, Sr. and JPM Counsel Mr. Bill Fox at the MCMUA main office. A majority of this scheduled meeting was to discuss the impact of the rising costs of (diesel) fuels on J.P. Mascaro, as well as the Keystone Landfill, as it relates to the processing, transportation, and final disposal of Morris County's solid waste from our two (2) transfer stations. Included as correspondence for the Board at the July 12 meeting is a Memorandum dated June 29, 2022 from Mr. Pat Mascaro to Mr. Bill Fox summarizing the meeting with the MCMUA.

Tonnage- The 43,916 tons accepted in June 2022 was almost the same as last year, coming in at 0.14% higher than the 43,853 tons accepted in June 2021. Regardless, this June tonnage number is still very large when compared to the typical June disposal tonnage of around 37,000 tons prior to 2021. The tonnage accepted in the second quarter of 2022 was 5.92% more than the tons accepted in the 2nd quarter of 2021. With the conclusion of the first half of 2022 and six (6) months of actual tonnage data behind us, it is currently being projected that the annual tonnage for 2022 will come in at 481,266 tons, which would represent a 3.33% increase over the 465,745 tons accepted in 2021. With bulky materials, including construction debris (C&D), coming in at historic high levels recently, time will tell if an anticipated slowdown in the economy and raising interest rates will slow down the quantity of construction materials being accepted at the transfer stations. Please refer to the attached Transfer Station Disposal Report by Month for additional information.

June Comparison Statistics:

Mount Olive Transfer Station:

Inbound Tonnage- 16,391- 281 more than 2021

Total Customers- 4,162- 140 more than 2021

Self-Generated/Residential Customers-898-29 less than 2021

After six (6) months: 2022- 83,708 Tons, 2021- 79,737 Tons= Increase of 3,970 Tons

Parsippany-Troy Hills Transfer Station:

Inbound Tonnage- 27,524- 218 less than 2021

Total Customers- 6,150- 255 more than 2021

Self-Generated/Residential Customers- 440- 88 less than 2021

After six (6) months: 2022- 147,538 Tons, 2021- 135,629 Tons= Increase of 11,909 Tons

Transfer Station Site Improvements- The new office furniture for Parsippany-Troy Hills Transfer Station Manager Brett Snyder and the facility's Weighmasters has been installed, with general housekeeping ongoing. This furniture includes small lockers for the MCMUA employees and some smaller filing cabinets. New floors and a new metal front door where also installed in-house. The Parsippany transfer station staff is now looking into prices for replacing all the windows in the scale house, especially the sliding windows used at the inbound and outbound scales. Morris County IT completed the transfer of the main phone line (port) at the Mount Olive station on Tuesday, June 21. This means the main phone number at the Mount Olive station is controlled under the County system and can be picked up at any extension, including the scale house. The MCMUA will now be working with IT on a phone tree for Mount Olive, similar to the system in place at the main office. Line striping was completed by a J.P. Mascaro and Sons hired contractor at the Parsippany station near the end of June on a Saturday after operating hours. The completion of Mount Olive's line striping is still pending. As mentioned at the June 7 Board meeting, on Saturday, May 21, pit scale #1 at the Mount Olive facility was lifted, cleaned, and repaired. Multiple load cells and related data cables that run to the tipping floor display modules (score boards) needed to be replaced due to lack of daily maintenance. The MCMUA is still awaiting J.P. Mascaro and Sons to schedule similar work on pit scale #2 during non-operational hours. On July 6, concrete pads were poured for the new HHW facility eye wash/safety shower and the small walkway to the unserviceable flag box staged between the HHW facility's gates. And lastly, the MCMUA is currently working with Effective Sign Works on the design, manufacture, and install of a new digitally printed graphic for the existing header cabinet on the Mount Olive transfer station digital sign. This new header will include the facility address "Mount Olive Transfer Station- 168 Gold Mine Road Flanders" to assist with customers and deliveries.

The MCMUA Solid Waste Operations staff and Operation managers continue to assist J.P. Mascaro and Sons with daily maintenance afterhours and before start of business. MCMUA remains onsite late and comes in early morning to perform basis duties. Power washing the inside of the Mount Olive station is now complete, which included a thorough cleaning of the trench drain system. Staff has come in early to assist with cleaning out the tunnel and around the two (2) pit scales. Staff in Parsippany continue with basic litter cleanup, cleaning the areas around the tarp racks, emptying trash collection containers that are staged around the facilities, daily washing of the tipping floors, and cleaning out the trench drains. The MCMUA Parsippany staff have also continued to arrive early (4:30/5:00AM) to untarp trailers to get a head start on the day and to assist Mascaro with moving waste out quickly.

MCMUA Assuming J.P. Mascaro and Sons Responsibilities Under the Current Contract-Internal discussions continue regarding the MCMUA Operation and Transfer Station Managers assuming responsibilities that J.P. Mascaro and Sons continue to fall short with under "Technical Specifications- Responsibilities of the Contractor Section Number 4" within the current Contract. Many of these responsibilities involve repairs and/or general maintenance that are not completed in a timely manner. The MCMUA is looking at a means to amend the contract enabling the MCMUA to perform specified areas of maintenance, currently and contractually under the responsibility of Mascaro, while adjusting the per ton fee paid to Mascaro to account for the costs to the MCMUA for these activities. In discussing this potential amendment with Mascaro, we both feel it will improve the operations of the transfer stations, enabling Mascaro to focus on the primary objective of the contract which is transporting waste for disposal while enabling the MCMUA to adequately maintain its facilities. Some of the responsibilities discussed include: Scales- Inbound and outbound at both stations, along with the two (2) pit scales in Mount Olive. Quarterly maintenance, calibration, and testing. Pit scale quarterly maintenance includes taking/lifting them out, checking all the cables, cells, grease, and making sure everything is lined up properly. Doors- This will include, but is not reduced to, doors, door tracks, switch controllers, air curtains, chains, door motors, maintenance (grease), etc. This may involve total replacement including controls and bottom slats on some units at this point. Gates and Fences-Timely response for repairs when damaged, includes barb wire and attachments. Replacement of both of the gates with new controllers (2) at Mount Olive. <u>Building Panels-</u> Timely response for repairs when damaged. Weekly Cleaning Service: Would include, but not be reduced to, floors, air vents, offices, scale houses, windows, bathrooms, etc. Site Street Sweeping and Storm Drain Cleaning: Daily cleaning and maintenance at both stations. Some other possibilities discussed were things like bottled water, an on-call service for onsite heavy equipment repairs and maintenance, monthly vector control scheduled site visits, emergency generator (2) quarterly maintenance, and site security cameras and systems.

Solid Waste Professional Engineering Services- MCMUA Mount Olive transfer station tipping floor and trench drain improvement project to include the repairs to the main tipping floor, utilizing a fast-curing EUCO-Top by Euclid Chemical Corp, repairs to the heavily damaged trench drain system, and some alterations to the observation desk near the loading pits. MCMUA staff and Alaimo Project Manager/Solid Waste Engineer, Mr. Thomas Lemanowicz, held a pre-construction meeting with contractor Persistent Construction, Inc. and subcontractor Infrastructure Repair Service (IRS), LLC on Thursday, June 16 at the Mount Olive transfer station conference room. During this meeting, some corrections were needed on the submitted documentation before executing the formal contract. Persistent provided supply chain issues regarding extended lead times primarily concerning the fabrication of the drainage system needed to complete the scope of work in Mount Olive. Taking this reality into account, the primary work and disruption to the site will not likely start till September 2022. Further updates will be provided to the Board at the July 12 meeting by Alaimo Engineering.

The MCMUA staff has been actively working with Alamio Engineering's Colin McLain on "Phase 1" of the emergency action plans (EAP) for our two (2) transfer stations. After the Transfer Station Managers reviewed all the Phase 1 plans in detail, Colin made all the necessary corrections and additions. On June 30, the MCMUA provided formal authorization on the Professional Services Proposal that details "Phase 2" of the EAP project. "Phase 2" includes identifying any deficiencies in the systems and components for a fully functional EAP.

At the request of the MCMUA Operations Manager Bobby Ross, Alaimo Engineering Structural Professional Piotr Grodek was asked to respond to the Parsippany-Troy Hills transfer station to

review the large block wall near the North tipping floor that separates the facility from Route 280 West and New Road. As mentioned last Board meeting, this wall was damaged and has started to lean toward Exit Ramp #1 (to Route 46 via New Road). The MCMUA is still awaiting the official Alaimo assessment of this large block wall and their recommendations on further action to be taken. At this point, it appears that one (1) section may be determined as an emergency repair. This section will need to be saw cut and removed, with a new wall engineered to be installed.

Alaimo's Piotr Grodek was also dispatched to the Mount Olive transfer station on Thursday, June 16 to complete the second "Quarterly Report(s) on Transfer Station Conditions". Piotr's structural expertise was requested by the MCMUA to make these inspections more functional for the operations staff leading into the budget season, rather than just generating another repair list. As the MCMUA Operations staff continues to perform general maintenance after hours and before start of business, staff has found some structural issues that need to be looked at and possibly budgeted for in the future. A simple example is power washing the walls inside the Mount Olive station and finding broken steel support beams and busted concrete. Piotr will remove the repairs that were completed from the first Alaimo Quarterly Report (February 2022) and will separate issues that are Mascaro responsibilities under the contract. The facilities are important to the overall operations, and planning for 5 year/10 year budgets and possible capital improvements becomes a large part of that preparation and good management practices.

The MCMUA is still assisting Alaimo on the NJDEP Permit renewal for the Parsippany-Troy Hills transfer station. A full noise survey of the facility during normal operations hours was completed by Lewis S. Goodfriend and Associates on Monday, June 6. This study will satisfy the current NJDEP Air Permit and the renewal application requirements for possibly increasing the permitted inbound daily tonnage at the Parsippany station.

Staff also continues to work with Alaimo Engineering on the Public Water/Sewer Connection Assessment for the Mount Olive transfer station. The MCMUA Operations staff had installed a 1 ½" ZPM Nitro horizontal water meter inside the pump room at the Mount Olive transfer station to assist Alaimo with this ongoing project. After the installation, the MCMUA staff noted a possible water leak somewhere between the pump room and the main transfer building. With assistance from our Water Division, Assistant Operations Manager Michael Nunn was able to obtain professional leak detection to help determine the issue. On Monday, June 13, after operating hours, Assistant Operations Manager Nunn, and Mr. George Walters from Northeast Water Technologies, completed a full review of the subsurface at the Mount Olive station for the water leak. The complete study started around 6:00 PM and didn't end till around 11:30 PM. The leak was detected approximately 8' from the North wall, next to the entrance area to the pump room, under the tipping floor. After internal discussions, the managers thought it best to remove the pipe under the tipping floor to eliminate any future issues. The Operations managers are currently obtaining quotes for installation of a new 2" HDPE water supply line to be placed in an area outside the pumproom and would be ran underground outside of the building, go through the building above the loading tunnel (insulated ThermoPex piping), and then reconnect in the bathroom/breakroom near the maintenance shop. Also, to install a "T" with a curb valve outside the pumproom for future projects and possible easy connection to public water. The MCMUA would rent equipment and have staff excavate the trench for the install of the 2" pipe to reduce costs. The MCMUA is still awaiting the final report from Northeast Water Technologies based on their findings from June 13.

HOUSEHOLD HAZARDOUS WASTE (HHW) MANAGEMENT

Program Participation- In June of 2022, the permanent household hazardous waste facility (HHWF) located at the MCMUA Mount Olive transfer station had a total of 214 serviced appointments, which included 192 Morris County residents, 0 VSQG/small businesses, and 22 out-of-County residents. MCMUA's 2022 totals now equal 1,136 serviced appointments, 1,017 of those appointments being Morris County residents, 23 VSQG's/small businesses, and 96 non-Morris County residents.

The MCMUA had another successful one-day drop-off event on Saturday, June 11 at the Morris County Public Safety Training Academy (MCPSTA), servicing only 385 vehicles. The event totals may be down from what was anticipated, but the permanent facility in Mount Olive

continues to receive increased quantities of various HHW materials. Appointments on Tuesday, Friday, and Saturday mornings continue to fill up quickly, even with the option to attend the one-day events. This June 11 event was also closely related to the May 21 event, which was also held at the MCPSTA. The final two (2) 2022 events are still set up for the fall, Saturday, September 24, 2022, at the MCPSTA; and Saturday, October 22, 2022, at Chatham High School, 255 Lafayette Avenue in Chatham Township, New Jersey 07928.

MCMUA staff has prepared a Resolution for the Board's consideration at the July 12 meeting authorizing a one (1) year extension of the contract for the marking of used consumer electronics (UCE) with MRM, Electronic Manufactures Recycling Management Company, LLC.

Related Trainings- MCMUA employees Stephen Adams, Justin Doyle, Brett Snyder, and James Deacon completed the required annual HHW trainings through Veolia Environmental Services (ES). Transfer Station Manager Justin Doyle is still scheduled to attend the HAZWOPER First Responder 24-Hour Course on October 17 through October 20, 2022, at Veolia ES in Flanders.

VEGETATIVE WASTE MANAGEMENT

The new Komptech Americas Topturn X5000 windrow turner arrived onsite in Mount Olive on June 6 and was put into service right away. The heavy-duty metal ramps for the loading and off-loading of the Topturn X5000 were received on June 28. As a reminder to the Board, this purchase came with an extended warranty up to five (5) years or 5,000 hours (whichever occurs first) and two (2) full days factory operator training. The training took place on June 6 and June 7 where all vegetative waste staff were present. With assistance from Komptech, the decommissioning of the older Scarab in Mount Olive took place on Monday, June 20 at Raimo Scrap Iron and Metal in Stanhope. MCMUA staff documented the decommissioning with pictures and a detailed report for the NJDEP- Equipment Modernization Program. The MCMUA even received a check for \$2,110.05 for the scrap metal generated from taking the machine apart. Operations staff also met with the supervisor of Morris County Roads and Bridges, about assisting the MCMUA in transporting the new windrow turner from site-to-site on a more frequent basis throughout the year. Thank you to Mr. John Skewes for his willingness to get the Komptech X5000 moved between Mount Olive and Parsippany with their class A tractor and trailer.

MCMUA staff continues to utilize the services of Kirk Allen Trucking to assist with compost and mulch deliveries, which remain into the month of July 2022. The Mount Olive Vegetative Waste facility began receiving lake weed from Lake Hopatcong on Friday, July 1. MCMUA staff worked with Suburban Consulting Engineers to finalize Bid #2022-VW01 concerning "Phase #2" of the Parsippany compost entrance area improvement project. Final plans were reviewed with the MCMUA providing Suburban with all the signage needed to keep the site compliant with the NJDEP and to help improve overall customer safety. Besides the new updated signage, "Phase 2" of this project includes some site cleaning and fence removal, four tier bin block walls, single tier bin block walls, new cantilever gates (2), precast concrete steps to the office trailer, site grading and landscaping, and some restoration work. Bid documents were made available on June 28 and posted on the MCMUA website. The Bid due date is set for Thursday, July 28, 2022, at 3:00PM, with possible award of the contract at the August 9 MCMUA Board meeting. Additional vegetative waste flow information can be found in the Vegetative Waste Report, which will be provided to the MCMUA Board for the July 12 meeting.

Outbound Vegetative Materials Marketing- MCMUA staff prepared a Request for Proposal (RFP) for the marking of vegetative waste recyclable materials at our two (2) facilities located in Parsippany and Mount Olive Townships. The opening for RFP #2022-VW1 took place on June 3 at 11:00AM at the MCMUA main office in Randolph. Two (2) proposals were received, one (1) from Nature's Choice Corporation and the other from Naturcycle, LLC. After MCMUA staff reviewed the two (2) proposals for Technical, Management, and Cost criteria, it was the consensus of the review team to recommend awarding this contract to Naturcycle, the company that has been proving services to the MCMUA under a currently terminating agreement. The new proposal by Naturcycle and subsequent marketing agreement will be very similar to the existing agreement the MCMUA has with Naturcycle whereas both parties will evenly split the revenue generate by the marketing of finished recycled products Naturcycle. A resolution will be

presented for the Board's consideration at the July 12 meeting, awarding the contract to Naturcycle, LLC for the marketing of recyclable materials- vegetative waste.

GENERAL ADMINISTRATIVE MATTERS

The MCMUA Operations and Transfer Station Managers have made their selection for the new Solid Waste Utilitarian position discussed in detail at previous Board meetings. Mr. Wyatt Ozdemir from the MCMUA Curbside Division was chosen as the most qualified candidate to fit the needs of the Solid Waste Operations team. This position will provide solid waste operational support that includes, but is not reduced to, the MCMUA transfer stations, the Household Hazardous Waste (HHW) Facility, the Curbside Collection program, and the two (2) Vegetative Waste facilities in Mount Olive and Parsippany.

With the recent approval of the MCMUA's Vision Statement and Mission Statement, the final Divisional "stay interviews" and discussions of the Organizational Chart with both the MCMUA Solid Waste Planning staff and the Curbside Recycling staff will take place in mid-July.

Continuing Education- Solid Waste Division- During the month of June 2022, MCMUA Transfer Station Manager Justin Doyle completed the Association of Environmental Authorities-Environmental Professional Development Academy (AEA-EPDA), Track #1- Administration at the Western Monmouth Utilities Authority in Manalapan Township, New Jersey. MCMUA Justin Doyle will now need to attend the final AEA-EPDA "Academy Capstone" when scheduled to become a true AEA-EPDA graduate.

The Vietnam "Moving Wall"- Coming to the soccer fields on the County College of Morris (CCM) campus, directly up from the MCMUA's main office in Parking Lot #1, is the Vietnam "Moving Wall". Starting on Thursday, July 7 and ending on Monday, July 11, the "Moving Wall" represents a half-size replica of the Washington, DC Vietnam Veterans Memorial that has been touring the country for over thirty (30) years. The Wall contains the names of 58,318 men and women who died in combat, were Killed in Action (KIA) or are listed as Missing in Action (MIA). Under the auspices of the Randolph V.F.W. Post 7333, the goal is to honor our dead and to help heal the wounds of this divisive conflict.

RECYCLING REPORT:

Mr. Marrone reported the following: (1) Regarding the pricing for Single-Stream Recycling at Republic Services, the finalized rate for the month of June 2022 was calculated at a -\$1.65/ton on 1,445.51 tons delivered this month. This was actually up 186.88 tons from last month and unfortunately, this comes to a charge for the MUA at \$2,385.16. This is a decrease of \$3.78 per ton from the positive rate of \$2.11 in May. This does bring numbers back in the red from our rebate that we did receive. Essentially skyrocketing commodity prices noted at the end of the first and the beginning of the second quarter are following last month's declining trend as they return to pre-war pricing. While stability is typically found in recovered fiber pricing, which held relatively steady in June, with paper increasing and cardboard holding its rate, pricing for bales of recovered plastics and metals materials have collapsed. That is what you are seeing this month. Declining values are tied to recession concerns. They resulted in stoppages in procurement for recovered content materials seen in plastics and metals overall. Therefore, both the economic concerns and the ambiguous markets have played a role in the pricing you are seeing this month and are most likely are going to continue into next month.; (2) Regarding Special Projects for the Recycling Division, as a follow-up just on our Tag-it and Leave-It inspections in Long Hill Township, both the MUA Recycling Staff and Long Hill Township Staff continue to work together on our joint Tag-It and Leave-It inspections. To date, what we are noticing, as a result of our efforts, is that the quality of recycling has improved in the Town and contamination has actually gone down with all residential recycling setouts. Looking at these Recycle Coach statistics that was reported on last week, we are actually seeing this being further buffered. The user base and awareness for the program are actually being noted in these improvements with the program. So it is a very positive effect that we are having there and one that we hope to bring to other towns as we move along.; (3) Highlighted two items provided with the Correspondence this month, these being the Recycling Enhancement Act (REA) Tax Fund Entitlements for the MUA. During the month of June both the 2020 Full Year End Report as well as the 2021 Mid-Year Reports were due at the end of June. Regarding the 2020 REA Grant entitlement, the MUA received a total of \$340,200.00. All spending was completed with a zerobalance remaining and a final report was delivered over to the NJDEP. As for the 2021 REA Grant entitlement, the MCMUA is expected to receive a total of \$356,400.00 in that grant entitlement. We have yet to receive the check and our application is still pending at this time. It should be noted that the 2021 Grant is an increase in the amount of \$16,200.00 over the previous grant amount with the majority of that being allocated for our HHW Facility Program. Also in addition to this 2021 Grant, the MCMUA continues to work on our three municipalities with lowest recycling tonnage, that being the Town of Morristown, Mendham Twp., and Washington Twp. We did work with these Towns to improve the recycling tonnages in the form of additional reporting, in-kind support, as well as a review of all their submissions to the State before their June deadlines. Most of that had very beneficial results for the reports that came in.; (4) Regarding the NJDEP Clean Construction Grant Program Funding, the decommissioning of the older Scarab Windrow Turner did take place this month and the closing paperwork was submitted to the State and the only final submission that is outstanding is a cashed check to Komptech Americas for the total amount of \$649,950.00. This payment was approved earlier with tonight's Schedule of Warrants. Just a reminder this grant is in the amount of \$164,171.70.; and (5) Finally, the 2021–2022 Morris County Clean Communities reportable program activities have come to their end in June. The MCMUA Recycling Staff is currently working on all outstanding paperwork, payments, and materials and reports and any programmatic reports that we need to collect from any of our other partner agencies. The statistical report is due at the end of July and we are currently working on that submittal now.

Mr. Gindoff made a clarification that the three lowest towns that we are working on is not with people with the lowest tonnage, but with peopled with the lowest recycling rates.

Ms. Szwak commented that it sounded like you were translating some of your recycling information into Spanish, which I commend, and asked are you looking at any other languages? Mr. Marrone replied that for towns that we perform recycling in, that was the language we were looking at, but the Clean Communities Program actually has a few translation services that we are going to look to access and the Office of Health Management also can translate to Hindu and they can help us translate in it as well. We are looking at others as well. This came up more because we had the issue in Rockaway Borough with the apartments that we found that would help. Mr. Gindoff added that at least our website does have a global translator on the bottom right corner of it. Mr. Marrone added that we are looking at doing simplified versions of our recycling pamplets, such as pictures and a very few words.

Mr. Marrone asked for the Board's approval of the following Resolutions:

RESOLUTION NO. 22-59

RESOLUTION OF THE MORRIS COUNTY MUNICIPAL UTILITIES AUTHORITY AUTHORIZING THE PURCHASE OF TWO (2) CONTAINER LIDS THROUGH THE SOURCEWELL COOPERATIVE PRICING SYSTEM #040621-WQI PURCHASING CONTRACT FOR 2022

WHEREAS, the Morris County Municipal Utilities Authority (MCMUA) is authorized by N.J.S.A. 52:34-6.2 to make purchases and contracts for services through the use of a nationally-recognized and accepted cooperative purchasing agreement that has been developed utilizing a competitive bidding process by another contracting unit within the State of New Jersey, or within any other state, and further provided that the contracting unit has made a determination that the use of a cooperative purchasing agreement will result in cost savings after all factors have been considered; and

WHEREAS, the Qualified Purchasing Agent (QPA) for the MCMUA has determined that the Sourcewell Cooperative Purchasing Program (Sourcewell) is a nationally-recognized and accepted cooperative purchasing system and agreement that has been developed utilizing a competitive bidding process by another contracting unit, as it is a service cooperative created by the Minnesota legislature as a local unit of government. Minn. Const. art. XII, sec. 3. As a public corporation and agency, Sourcewell is governed by local elected municipal officials and school board members. Minn. Stat. § 123A.21 Subd. 4 (2017); and

WHEREAS, the MCMUA QPA has further determined that Sourcewell utilizes a cooperative purchasing system and agreement that complies with the competitive bidding process set forth in the Local Public Contracts Law at N.J.S.A. 40A:11-1 et seq., and meets the criteria of the New Jersey pay-to-play law at N.J.S.A. 19:44A-20.7; and

WHEREAS, Sourcewell has advertised and awarded cooperative purchasing agreements for a variety of goods and equipment, including container lids; and

WHEREAS, on June 24, 2022 the Morris County Municipal Utilities Authority publicly advertised a Notice of Intent to Award a Contract for the purchase of two (2) container lids through the Sourcewell Cooperative Purchasing Program under a National Cooperative Purchasing Agreement. The associated public comment periods ended on July 6, 2022 and no comments were received; and

WHEREAS, through the Sourcewell Cooperative Purchasing Program, the purchase of two (2) container lids is available for purchase through Wastequip in the total amount of \$7,430.00; and

WHEREAS, a cost savings analysis was done by the MCMUA QPA and it was determined that the MCMUA would save \$975.00 by obtaining the container lids from the Sourcewell Cooperative Purchasing Program; and

WHEREAS, all required documentation, including, New Jersey Business Registration Certificate; Statement of Corporate Ownership; Public Contract EEO Compliance Form (Affirmative Action) and Non-collusion Affidavit has been obtained from the vendor in accordance with New Jersey Local Public Contracts Law; and

WHEREAS, in lieu of a separate certification of funds, the maximum dollar value of this contract is \$7,430.00 as per N.J.A.C. 5:30-5.4(a) 3; and

WHEREAS, the funding for this purchase shall come from account #01-3-300-800-151.

NOW THEREFORE BE IT RESOLVED by the Morris County Municipal Utilities Authority, in the County of Morris, State of New Jersey, that it does hereby authorize the award of contract through the Sourcewell Cooperative Purchasing Program for the purchase of two (2) container lids in the amount of \$7,430.00.

This Resolution shall take effect as provided by law.

CERTIFICATION

I hereby certify that the foregoing Resolution was adopted by the Morris County

Municipal Utilities Authority at the Regular Meeting held on Tuesday, July 12, 2022.

	MORRIS COUNTY MUNICIPAL UTILITIES AUTHORITY
	By:
	Dorothea Kominos, Chairwoman
ATTEST:	
Marilyn Regner, Secretary	

MOTION: Mr. Hudzik made a Motion authorizing the Purchase Of Two (2)

Container Lids Through The Sourcewell Cooperative Pricing System #040621-WQ1 Purchasing Contract For 2022 and Mr. Dour seconded

the Motion.

ROLL CALL: AYES: 7 NAYES: NONE ABSTENTIONS: NONE

RESOLUTION NO. 22-60 RESOLUTION AUTHORIZING THE DISPOSITION OF EQUIPMENT

WHEREAS, the Morris County Municipal Utilities Authority (MCMUA) owns Equipment, which has been used primarily at the Curbside Department, as further described below:

- 2-yard dumpster F-39 blue
- 2-yard dumpster F-38 blue
- 2-yard dumpster F-30 blue
- 2-yard dumpster MUA 07-05 blue
- 2-yard dumpster MUA 15-6 green, and

WHEREAS, the Equipment has been determined to no longer be of use to the MCMUA since it is old and beyond economically feasible repair; and

WHEREAS, the MCMUA desires to sell/dispose of the Equipment, as is, where is; and

WHEREAS, the MCMUA, desires to scrap the Equipment at a scrap metal dealer and/or to otherwise dispose of the Equipment; and

NOW THEREFORE, BE IT RESOLVED by the Morris County Municipal Utilities Authority as follows:

- 1. The Executive Director of the MCMUA is hereby authorized to scrap the Equipment at a scrap metal dealer and/or to otherwise dispose of the Equipment at the time deemed appropriate.
- 2. This resolution shall take effect as provided by law.

CERTIFICATION

I hereby certify that the foregoing Resolution was adopted by the Morris County

Municipal Utilities Authority at the Regular Meeting held on July 12, 2022.

UTILITIES AUTHORITY	

MORRIS COUNTY MUNICIPAL

	By: Dorothea Kominos, Chairwoman
ATTEST:	
Marilyn Regner, Secretary	-

MOTION: Mr. Druetzler made a Motion authorizing the Disposition Of

Equipment and Ms. Szwak seconded the Motion.

ROLL CALL: AYES: 7 NAYES: NONE ABSTENTIONS: NONE

RECYCLING REPORT:

Recycling Tonnage and Value

The preliminary per ton rate for single-stream during June 2022 was calculated at a negative \$1.67 per ton. This is a decrease of \$3.78 per ton from the May rate of a positive \$2.11 per ton bringing numbers back into the red. Skyrocketing commodity prices noted at the end of the first

and the beginning of the second quarter are following last month's declining trend as they return to pre-war pricing. While recovered fiber pricing held relatively steady during June, both plastics and metals noted sharp declines in pricing. It seems oil, used for virgin plastics, and metal pricing is beginning to drop due to recession concerns. The global economic crisis and ambiguous end markets have played a role in market pricing during this month and will continue into the month of July.

Resolution for Approval

Resolution for the Purchase of (2) 30 Yard Roll-Off Container Lid(s)

The MCMUA utilized the Sourcewell Cooperative Purchasing Program (Sourcewell) to seek out pricing for the purchase of (2) 30 yard roll-off retractable container lids for \$7,430.00 through Wastequip. Utilizing the National Cooperative Purchasing Program saved the MUA \$975.00 for this purchase. Payment for these two container lids is covered through the 2021 REA Grant as an approved expense to reduce the influx of contaminated loads due to moisture and ice at Municipal recycling depots. Educational signage is being created and will be placed on the containers/lids when in service to instruct recyclers on the importance of keeping materials Clean and Dry. Upon arrival, lids will be placed on existing containers and delivered to the Township of Chatham and the Borough of Netcong Recycling Depots.

Resolution for the Disposition of (5) 2 Yard Dumpster(s)

The MCMUA is decommissioning (5) older 2-Yard Containers taken out of service and replaced with newer containers due to their current unrepairable condition. The replacement containers were previously adopted by resolution at the April 2022 meeting and are currently in service at our contract Schools and County buildings.

Shared Service Agreement(s)

Long Hill School District

On June 14, 2022, Recycling Administrative Staff held a meeting with the Township Schools Superintendent, Assistant Business Administrator, Facilities Manager, School Education Staff, and the Township's Municipal Recycling Coordinator to discuss recycling collection at the (3) school buildings. The reason for the meeting resulted because the current hauler was recycling only corrugated cardboard. At the time of the meeting, both Township and School Staff were instructed on proper recycling as it pertains to the law and provided educational information. MCMUA staff also offered to arrange a follow-up meeting with current attendees and representatives of the current hauling company at a future date.

On June 20, 2022, Recycling Administrative Staff attended a follow-up meeting with School Administrative Staff to discuss source separation and recycling at the three township schools. At that time the School Administrative Staff inquired if the MCMUA could provide a quote for weekly recycling and trash collection services. Following this request, the Recycling Administrative Staff discussed with Curbside Operations Staff to inquire about collection services and it was determined that collections could be fit in on Mondays. An official quote is pending and will be forwarded over to the Township for consideration when complete.

Recycling/Clean Communities Education, Inspections, and Customer Service Support

Below are summaries of recycling education programs, inspections, and customer service support efforts provided during June 2022. Details regarding these activities are provided as a separate report included with this month's correspondence.

Recycling/Clean Communities Education

- MCMUA Participation at the Whippany River Watershed Action Committee's 2nd Annual BioBlitz Event
- MCMUA Participation at the Chatham's 51st Annual Fishawack Festival
- Morris County Division of Public Health Municipal Public Health Nurses Meeting

- Recycling and Solid Waste Education Presentation
- Borough of Madison's Housing Authority Senior Apartment Complex Monthly Meeting Recycling Education Presentation
- Recycling Administrative Staff at the New Jersey Sustainability Summit
- Chester School Board of Education Recycling Education for Facilities Maintenance Staff
- MCMUA and Morris County Division of Public Health Synergies

Recycling Inspections

- MCMUA and Morris County Division of Public Health Recycling Inspection at the Rockaway Terrace Apartment Complex in the Borough of Rockaway
- MCMUA Inspection at The Collection Condominiums in the Borough of Morris Plains.
- MCMUA and Long Hill Township's Joint Tag-It and Leave-It Inspections of Curbside Recycling Set-Outs

Customer Service/Curbside and Joint MUA Operations Support

- MCMUA Education, Training, and Efforts, to support the Municipal Recycling Coordinators (MRCs) for the Borough of Netcong, Town of Morristown, Township of Mendham and Township of Washington.
- MCMUA Meeting with East Hanover Township, Town of Boonton, and the Township of Boonton and Recycling Depot Staff to Improve Recycling Rates and Reduce Recycling Contamination
- MCMUA Administrative Recycling Staff and Curbside Recycling Operations Collaborations

Solid Waste Planning Activities and Special Projects

2021 Recycling Enhancement Act (REA) Tax Fund Entitlement Mid-Year Report

In June 2022, District Recycling Coordinator Anthony Marrone completed work on the Morris County Municipal Utilities Authority's mid-year report concerning the spending and balances, for the 2021 Recycling Enhancement Act (REA) Grant. The report was submitted on June 15, 2022, and spending for this grant is allowable during the 2022 calendar year. At present, the NJDEP is still in the process of reviewing applications and the MCMUA's application is still under review. However, it is expected that approvals will be provided for previously accepted and program-specific tasks which involve spending for the MCMUA's household hazardous waste collection program, personnel costs, consumable supplies, and miscellaneous recycling education.

The MCMUA is expected to receive a total of \$356,400.00 in the 2021 REA Grant entitlement with Solid Waste Activities (Task 1) totaling an amount of \$296,881.00 and Public Information & Education (Task 2) totaling \$59,518.00

To date, spending for Task 1 includes \$112,952.26.00 paid for household hazardous waste disposal at the Permanent Household Hazardous Waste Facility in Mount Olive and at the (2) Spring 2022 Household Hazardous Waste Drop-Off Events at the Morris County Public Safety Training Academy through our contractual/consultant Maumee Express (dba MXI). A remaining balance exists of \$183,928.94 to spend on other disposal program costs. While the MCMUA will be on track to spend this remaining amount, a lack of participation at the MCMUAs first two Drop off events has us lagging in spending from previous years.

As for Task 2 spending, Personnel costs for line-item A, the part-time salary for an assistant recycling specialist, totaled are also on track to spend the remaining salary by the end of the calendar year. As for line-item C, Consumable Supplies and Miscellaneous Expenses, the majority of spending is following the approval of the MCMUA's application. However, spending of \$960 was approved for recycling educational signage at municipal depots for heavy rigid plastics to reduce contamination charges when delivered to Republic Services.

2020 Recycling Enhancement Act (REA) Tax Fund Entitlement Full Year Report

In June 2022, District Recycling Coordinator Anthony Marrone completed work on the Morris County Municipal Utilities Authority's year-end report about the spending and balances, for the 2020 Recycling Enhancement Act (REA) Grant. The report was submitted on June 29, 2022, and spending for this grant is allowable during the specified work period during the 12 months of the 2021 calendar year. However, due to the COVID-19 Pandemic, the allowable work period and report completion date for this grant was approved for an additional 6 months over the original December 31, 2021 deadline. Following this, the MCMUA submitted its mid-year report in January 2022.

The MCMUA received a total of \$340,200.00 in the 2020 REA Grant entitlement with Solid Waste Activities (Task 1) totaling an amount of \$283,386.60 and Public Information & Education (Task 2) totaling \$56,813.40. All spending for both Task 1 and 2 were completed during the specified work period with a zero-balance remaining and a final report was subsequently provided to the NJDEP completing submission requirements for the Grant.

Spending for Task 1 included household hazardous waste disposal at the Permanent Household Hazardous Waste Facility located in Mount Olive from 2,989 participants during the 2021 calendar year with a total of 87,069 pounds (93.54 tons) of hazardous waste. Participant numbers when broken down are as follows:

- 2,694 appointments from residents residing in Morris County.
- 247 appointments from residents residing outside of Morris County.
- 48 appointments from businesses, governmental entities, and institutions.

Numbers from the Household Hazardous Waste Drop-Off Events (3) at the Morris County Public Safety Training Academy and (1) at Chatham High School totaled 2,797 vehicles driving through the two hosting sites and disposing of 69.83 tons of household hazardous waste.

Spending for Track 2 with regard to Personnel costs for line-item A, part-time salary for an assistant recycling specialist, totaled \$18,600.00 completing the allotment.

As for line-item C, Consumable Supplies and Miscellaneous Expenses, both allotments were exhausted on the following items:

- ClearStream Recycling and Trash Containers for events to encourage source separation at the point of generation
- Recycling, trash, and other informational decals
- Recycling depot educational signage
- Outreach giveaways and supplies for MUA-sponsored and manned events
- Large Recycling education magnets and decals for MCMUA Collection Trucks
- Recycling container roll-off lids to reduce contamination at recycling collection depots
- CRP recycling series for one employee, A. Marrone
- ANJR seminars/Annual Meeting for MCMUA employees and Municipal Recycling Coordinators
- The attendance fee for the ANJEC Conference
- Rutgers's MTG classes
- Exhibitor fees at fairs/festivals

NJDEP NJ Clean Construction Grant Program Funding Activities

On June 02, 2022, the newly purchased Komptech Americas Topturn X5000 Windrow Turner was delivered onsite to the MCMUA Mount Olive Vegetative Waste Recycling Facility. Following the delivery, the New Jersey Department of Environmental Protection's Bureau of Mobile Sources was contacted, as per the requirements of the Clean Construction Grant, starting the 30-day deadline for the decommissioning the Scarab International Windrow Turner at the Mount Olive Vegetative Waste Recycling Facility.

On June 20, 2022, MCMUA Operations Staff was onsite along with the Areas Sales Manager for Komptech Americas for the transportation and decommissioning of the Scarab International Windrow Turner at Raimo Scrap Iron and Metal yard located in Stanhope, New Jersey. Upon

final delivery and subsequent destruction of the engine block, a final report was generated with photographic evidence which was then turned over to the NJDEP for final approval.

On June 22, 2022, the MCMUA received a bill from Komptech Americas, LLC for the logistics and equipment freight for the move for the Scrab Windrow Turner to Raimo of Stanhope for Decommissioning for a total price of \$1,200.00.

On June 24, 2022, a payment receipt and check were supplied to the MCMUA for the final collected scrap metal weight of the decommissioned machine coming in at 20.55 tons for a payment of \$2,110.05.

On June 27, 2022, District Recycling Coordinator Anthony Marrone completed additional supplementary and closing paperwork supplied to the MCMUA for submittal to the NJDEP which finalized the grant paperwork process. The MCMUA will submit to the NJDEP a copy of the cashed check when accessible and a voucher will be supplied to the MCMUA from the State of New Jersey for signature. The MCMUA given authorization for a full 30% of the purchase price totaling \$164,171.70 to assist with the purchase of this newer equipment.





Front and Side Profile of the New Komptech Americas Topturn X5000 Windrow Turner at the MCMUA Mount Olive Vegetative Waste Recycling Facility

MCMUA Municipal Tonnage Grant Virtual Tour Requirement Filming on Location

In June 2022, MCMUA Recycling Administrative Staff and Republic Services planned for a filming date and drafted a script for the virtual tour/educational video of Republic Services Mine Hill Class A materials recovery facility (MRF).

On June 20, 2022, Recycling Administrative Staff spent the day filming different areas and processes at the facility for the complete video and discussed talking points with the facility staff. MCMUA staff will review and edit the filmed footage to compile a final video for a narration voice-over by the Republic Services Facility Manager. The final version will feature a residential recycling set out curbside and follow the movement of materials from its start on the curb to its eventual bailing at the facility. Along the way, the manager will point out contamination, recycling dos and do nots, where the material goes, what it is made into, and why it is important to recycle right. The tour will be hosted by the MCMUA at a separate meeting and the opportunity for all New Jersey Municipal Recycling Coordinators (MRCs) will be provided access to take advantage of the tour. Upon completion of the video, the Republic Services Facility Manager will hold a question-and-answer session. The tour will fulfill the NJDEP's Municipal Tonnage Grant requirement that all MRCs must tour a Class A Facility in 2022 to receive a 2022 tonnage grant in 2023 and will be extended to all of Morris County's active and retired coordinators seeking the additional opportunity for education.

Municipal Food Waste Recycling Pilot Project

In June 2022, Recycling Administrative Staff continued work on the logistics and details surrounding a food waste educational video as it pertains to home composting. In addition to this, Recycling Coordinator Anthony Marrone had the opportunity to speak with representatives of the Township of Morris Environmental Commission and are working to coordinate efforts on a joint education project about the reduction and prevention of food waste for residential

consumers. Promoting efforts that reduce waste through better planning before arriving at the food store, educating consumers on how to store food properly, the knowledge behind the meaning of common phrases for date labels found on the packaging, and the New Jersey labeling laws, all go a long way to reduce the presence of food waste before composting is even thought of as an attainable option on the food recovery hierarchy. In addition to these education efforts, the Township of Morris was also provided with information obtained from commercial food waste companies which offer curbside composting options for kitchen table scraps for those unable to perform backyard composting residentially.

In June 2022, Recycling Coordinator Marrone also worked with the Municipal Recycling Coordinator for the Township of Long Hill to provide information and potential outlets for food waste recycling services at its Recycling Depot on Valley Road. Depot food waste recycling services are under consideration at this time as the current configuration of the depot will be revised following the delivery of the new foam packaging (Styrofoam) Recycling System prompting an expansion of the facility.

Staff Training and Education

On June 24, 2022, Recycling Administrative Staff attended the 2022 New Jersey Sustainability Summit hosted by Sustainable Jersey. Details on this Summit are provided in the Recycling Supplement.

On June 27, 2022, Recycling Administrative staff attend a virtual Association of New Jersey Recyclers (ANJR) meeting to discuss Board Member responsibilities.

Morris County Clean Communities Program

MCMUA Clean Communities Program Overview

On June 23, 2022, the MCMUA received the 2022 Clean Communities Grant check in the amount of \$100,624.58. This allotment is for an additional \$3,443.78 more than the 2021 grant.

In June 2022, District Clean Communities Coordinator Cheryl Birmingham and District Recycling Coordinator Anthony Marrone worked on collecting outstanding reports and finalizing deliverables and completed final spending with the program before the June 30, 2022, deadline. In addition to this, both Birmingham and Marrone worked to compile information for the submittal of the 2021-2022 Morris County Program Statistical Report due on July 31, 2022to the New Jersey Clean Communities Council.

Clean Communities Activities About the NJ Bag Ban

In June 2022, Recycling Administrative Staff continues to receive questions and information regarding New Jersey's Ban on Plastic Carryout Bags and Polystyrene Foam effective May 4, 2022. Supporting this, staff has distributed information, materials, and educational instruction regarding the ban. Staff also finalized the distribution of free insulated reusable bags and ban education to all Morris County employees.

On June 16, 2022, the MCMUA received a request for a donation of reusable shopping bags from Spectrum360 for their Morris County Programs. The non-profit provides special education and adult services for people with autism and related disabilities in their schools and programs. The adult program, located in Whippany, NJ, provides carry-over skills that are taught in the classroom to real-life situations. One way they achieve this is by offering Community Based Instruction (CBI) trips for their learners. During CBI, students visit locations such as grocery stores, restaurants, retail stores, malls, and places of leisure such as bowling alleys and parks. One of the skills the learners practice while shopping is bagging items and being responsible for what they purchase. When New Jersey's Ban on Plastic Carryout Bags took effect in May 2022, the opportunity to practice this skill was affected and the majority of their learners were not bringing in reusable bags which resulted in learners either having to carry out any items purchased or pay for bags each time they go out on a CBI trip. In light of this request, the Recycling Administrative Staff will be supplying re-usable insulated bags to the school for their CBI Trips. In addition to the donation of bags, the Recycling Administrative Staff and The

Grand Falloons will also work with the adult program to provide an educational component and demonstration on how to take care of the bags.

Review and Audit of Morris County Clean Communities Sponsored Program(s)

On June 14, 2022, Recycling Administrative Staff observed and reviewed a Morris County Clean Communities sponsored program by the Grand Falloons performing at the Thomas Jefferson Elementary School in Morristown. The show was called "Professor W's Earth Science Circus, the Science Club Advisor" and highlighted litter prevention and abatement while also teaching students recycling habits as the main themes throughout. The two characters of the presentation incorporated magic, song and dance, juggling, stilts, streamers, and classic audience participation gain the audience's attention and drive home important points. The presentation was well-received by both the students, school administration staff, and MCMUA Administrative Staff in attendance. The Grand Falloons were determined as a sound choice for Morris County Clean Communities program education.



Grand Falloons Environmental Presentation to elementary school students in Morristown

Morris County Clean Communities 2021-2022 Poster Contest

At the end of June 2022, the Recycling Administrative Staff received (14) posters from students in grades 5-12, for 2021-2022, *Keep Morris County Litter Free*, poster contest. Winners will be selected during July and notified accordingly.

Morris County Clean Communities 2021 -2022 School Litter Cleanup Grants

At the end of June 2022, the Recycling Administrative Staff concluded its annual school litter cleanup grant program. The last day to submit completed cleanup documentation and photographs was July 1, 2022. A total of twelve schools completed litter cleanups and will receive \$600.00 grants. The grant funding is to be used specifically for outdoor recycling or trash receptacles, indoor recycling receptacles, or water bottle filling stations. The schools must purchase the items by December 1, 2022, and send a copy of the invoice to the MCMUA by December 15, 2023 to close out their grants.

Morris County Clean Communities Sponsored County Roadway Cleanups

The 2022 Morris County Clean Communities Litter Abatement Program continued during June with the MCMUA's cleanup contractor Adopt-A-Highway LRSA and consisted of the following locations:

Rockaway Township

On June 10, 2022, the area of Green Pond Road in Rockaway Township was cleaned from Baptist Electric to Hibernia Fire Company #1. This section of Green Pond Road is narrow and has several dangerous curves making it unsafe for the Adopt-A-Highway crew. Therefore, the MCMUA completed a third-party contract for traffic and safety support from the Rockaway Township Police Department. Rockaway Townships Clean Communities Coordinator used the municipalities' Clean Communities grant money to pay for the police safety during the cleanup. The Police Department also set up two electronic signs alerting drivers that a litter crew was working as an additional safety measure in addition to the two MCMUA set "Litter Patrol Ahead" signs we typically place out on location during cleanups. Cleanup totals are as follows:

- Bags of trash, 30
- Bags of recyclables, 12
- Large litter; 1 tire, 25-pounds of scrap metal, 1-gallon of latex paint
- Total miles = 2.5 (5 linear)





Photos of the Electronic Signage Placed at the Beginning of the Roadway Cleanup

Parsippany- Troy Hills & Morris Townships

On June 28, 2022, the area of West Hanover Avenue was cleaned from the intersection with Shongum Road to Stiles Avenue. West Hanover Avenue is the border between Parsippany and Morris Township. The north side of the road is Parsippany, and the south side is Morris Township. Cleanup totals are as follows:

- Bags of trash, 18
- Bags of recyclables, 8
- Total miles = 2.5 (5 linear)

OLD BUSINESS:

Mr. Gindoff mentioned that Brad Carney and he are working with A.J. Capuzzi, who is doing the appraisal on the pipeline in Mendham. We are about to finalize that Report, so we anticipate that in August to have A.J. Capuzzi come to the meeting and present that Report to the Board during closed session to discuss the value of that pipeline before we go out to auction it off.

There being no further Old Business, this portion of the meeting was closed.

NEW BUSINESS:

There being no New Business, this portion of the meeting was closed.

There being no further business, Chairwoman Kominos asked for a Motion to adjourn the meeting at $8:00~\mathrm{p.m.}$

MOTION: Mr. Guadagno made a Motion to adjourn the meeting at 8:00 p.m., seconded by Mr. Hudzik and carried unanimously.

Marilyn Regner
Secretary

/mr