

MINUTES OF REGULAR MEETING

JANUARY 7, 2020

The Regular Meeting of the Morris County Municipal Utilities Authority was held on January 7, 2020 at 7:00 p.m. in the First Floor Conference Room at the MCMUA Offices located at 214A Center Grove Road, Randolph, New Jersey. The necessary notice of this meeting was published according to the law.

Chairman Hudzik requested a roll call.

PRESENT: Ms. Laura Szwak, Mr. James Barry, Mr. Fletcher Platt,
Mr. Gene Feyl and Mr. William Hudzik.

ABSENT: Mr. Frank Druetzler, Mr. Christopher Dour,
Dr. Arthur Nusbaum and Dr. Dorothea Kominos.

Also present were Larry Gindoff, Executive Director; Michael McAloon, P.E., MCMUA Consulting Engineer; Larry Kaletcher, Treasurer; Marilyn Regner, Secretary; Brad Carney, Esq., Maraziti Falcon LLP; James Deacon, Solid Waste Coordinator; and Liz Sweedy, District Recycling Coordinator.

Chairman Hudzik asked for the Board's approval of the Minutes of the Regular Meeting dated December 10, 2019.

MOTION: Ms. Szwak made a Motion to approve the Minutes of the Regular Meeting of December 10, 2019 and Mr. Feyl seconded the Motion.

ROLL CALL: AYES: 4 NAYES: NONE ABSTENTIONS: Mr. Platt

TREASURER'S REPORT:

Mr. Kaletcher presented the Treasurer's Report for the Solid Waste Operating and Water Operating for the month of December 2019. Also included are the Comparative Balance Reports for both the Solid Waste and Water Divisions through December 2019 and an Investment Report which shows no new investments were purchased during the month of December 2019. These reports have been incorporated in these Minutes.

Chairman Hudzik asked the Board for a Motion to accept the Treasurer's Report:

MOTION: Mr. Platt made a Motion to accept the Treasurer's Report and Ms. Szwak seconded the Motion.

ROLL CALL: AYES: 5 NAYES: NONE ABSTENTIONS: NONE

Chairman Hudzik asked for the Board's approval of the vouchers:

BILL RESOLUTION NO. 20-01

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. 20-01 containing 7 pages for a total of \$3,311,922.07 dated and made a part hereof by reference.

SUMMARY

CHECK NUMBERS

WATER OPERATING FUNDS	4893-4929	\$	371,652.67
SOLID WASTE OPERATING	10694-10769	\$	<u>2,940,269.40</u>
		\$	3,311,922.07

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: January 7, 2020

BOARD CHAIRMAN APPROVAL

William Hudzik, Chairman

SIGNED: _____
Marilyn Regner, Secretary

TREASURER'S CERTIFICATION

I hereby certify that there are sufficient funds in the appropriations charged, or accounts listed to cover the expenditures included in the SCHEDULE OF WARRANTS dated: January 7, 2020.

DATE: January 7, 2020

Larry Kaletcher, Treasurer

Mr. Platt questioned invoice for Mott McDonald in the amount of \$11,866.65 which was not mentioned in the Engineer's Report that it was received. After being provided a copy of the invoice, Mr. McAloon advised that the invoice was reviewed, but failed to get reported on the Engineer's Report.

MOTION: Ms. Szwak made a Motion that the vouchers be approved for payment and Mr. Barry seconded the Motion.

ROLL CALL: AYES: 5 NAYES: NONE ABSTENTIONS: NONE

CORRESPONDENCE:

Mr. Gindoff mentioned that the Correspondence report was sent out with the packet. He also mentioned the following three pieces of additional correspondence this month: (1) Letter dated January 6, 2020 to Laura Cummings, Executive Director/Chief Engineer, Southeast Morris County M.U.A. from Larry Gindoff requesting some relief on the annual shortfall with respect to the Take or Pay contract we have with Southeast Morris County M.U.A., Since our Pump Station was out for about ten days, we are asking for relief for those ten days the Pump Station wasn't operating. The original request for the shortfall was for \$37,367.77. We believe that the shortfall should be \$24,126.02, which is incorporated in this letter. Mr. Gindoff added that he spoke to Laura Cummings and she said that there should not be a problem in adjusting this.; (2) Letter dated January 3, 2020 to Larry Gindoff from Richard A. Alaimo, P.E., P.P., President, Richard A. Alaimo Engineering Company with a recommendation on Change Order No. 1 with respect to the Tipping Floor project for Par/Troy Transfer Station, which will be addressed in the Solid Waste Report,

along with a resolution.; and Letter dated January 3, 2020 to Executive Director, Morris County M.U.A. from Elliot Crowley, General Manager, Republic Services, regarding issues they are having at this time of the year with Mixed Paper Recycling and issues they are having marketing it with ports closing.

Regarding the Morris County Stewardship Trust Fund Program correspondence, Ms. Szwak asked how come the MUA is not part of this Committee? Mr. Gindoff replied that he does not believe that the Committee is defined yet. Ms. Szwak read that it says no more than 10 members representing and it lists out everyone, but we are not mentioned. Mr. Gindoff replied that he will address that with John Krickus.

Water

Email dated December 17, 2019 from Jeffrey Grayzel, Morris Township, to Mayors regarding Application for Water Service at Retail Rates and Main Extension Outside District.

Notice of Rate Proposal – Raritan Basin System received December 23, 2019 from New Jersey Water Supply Authority advising that there will be no revisions to their Schedule of Rates, Charges and Debt Service Assessments for the sale of water from the Raritan Basin System.

Email dated December 23, 2019 from DEP Water Supply to Water Systems regarding Monitoring Reductions.

Letter dated January 6, 2020 to New Jersey Department of Environmental Protection from Anthony Milonas, Water Superintendent, regarding T1 Reports for the Morris County M.U.A. for the month of December 2019.

Recycling

Email Chain regarding comments and thanks following December 12, 2019 Administrator's Recycling Presentation.

Waste360.com Article dated December 20, 2019 entitled "My 2020 Vision".

Waste Today Article dated December 20, 2019 entitled "Putting An End To Plastic Waste".

Open Space

Proposed Morris County Stewardship Trust Fund Program description distributed to the Freeholder Board by Freeholder Krickus.

ENGINEER'S REPORT:

Mr. McAloon reported the following: (1) We sold approximately 22 MG below the volume anticipated in 2019. We will continue to monitor and report on volumes of water sold through 2020.; (2) The site visit at the Farley's Waterworks property was held on Friday, December 13, 2019 as part of the Remedial Action Protectiveness/Biennial Certification. It was a pretty routine inspection. No extenuating circumstances or evidence of impact.; (3) We received correspondence

from the Bureau of Safe Drinking Water with regard to potential for reduced monitoring for some of the chemical contaminants. We believe that we are eligible, because it has been four consecutive quarters and it has non-detected for specific compounds identified. We will be in communication with the Bureau to be sure that we receive all clearances and we will talk to Tony to make sure that we are still on pace to obtain the samples if the paperwork doesn't come in on time.

(4) We had a failure on Christmas Eve with the Clyde Potts Booster. A.C. Schultes submitted a proposal to remove the pump, evaluate it, make repairs and start it back up for \$7,575.00. We proceeded with that proposal. In response to this failure, we are providing water supply through the 1129 Dover Chester gradient for the Markewicz Booster Pump Station. We did briefly consider, being the long-term operation, is to eliminate the Station, but due to the Southeast Morris County M.U.A. contract agreement of Take or Pay, financially it was beneficial to get that pump back in service.

Ms. Szwak inquired if we were using all of our water or was this water from anywhere else? Mr. McAloon replied that we were just using water from our Alamatong and Flanders Valley wellfield. Mr. Platt asked Brad Carney if the Board needs to formally approve that expenditure? Mr. Carney replied that it should be on a bill list or "yes". Any expenditure has to be approved by the Board even if it is under the bid threshold. Mr. Carney asked if we had a second proposal and Mr. McAloon replied that Tony tried to get three proposals, but the other two were non-responsive. The work is being done, but we don't have a bill yet. Mr. Carney mentioned that as long as they don't get paid until it is authorized. You will have their proposal and a voucher on a bill list.

Ms. Szwak asked is there fund that can be used emergencies that can't wait for a Board meeting? Mr. Gindoff asked Larry Kaletcher to explain how we put money aside money for repairs that come up during the year. Mr. Kaletcher explained that throughout our budget process, we have money set aside for emergencies such as these that come up and we utilize two or three accounts. We have a minor construction account, a facilities maintenance account and an equipment/repair account. Mr. Kaletcher commented that there is always anticipation for a pump failure, motor failure or for emergencies during a storm, so those items are considered throughout the budget process.

Mr. Carney had a question on the \$7,500, is this time/material basis? Mr. McAloon replied they submitted a proposal based on what they believed the issue based on an estimated cost, until they take it apart and determine what is necessary for repair.

Mr. Platt asked what is the date for shutting Clyde Potts down and Mr. McAloon replied January 6, 2022, two years from today. We still need to get the necessary contracts.

(5) We are accepting bids for the Water Division Emergency Repair Contract on Thursday, January 30, 2020 and anticipate award at the February 2020 meeting. This will be an annual contract and we do have a provision to extend to an additional year; (6) With regard to the Mt. Arlington Water Storage Tank Rehabilitation, we are currently advancing the design for the isolation portion. As discussed, we anticipate rehabbing the tank in the Fall of 2022. This will require the tank to be out-of-service. The first contract is to make necessary provisions to the water distribution system so demands can be met and there is no impact to system operations. We have a meeting scheduled with Roxbury for this Thursday at 2 p.m. and we are trying to coordinate meetings with Mt. Arlington and Jefferson accordingly. The goal is to finalize discussions with Roxbury, Mt. Arlington and Jefferson and be prepared to go to bid in mid to end of February.

We are hopeful for positive discussions on Thursday with Roxbury. They had previously discussed about establishing a permanent interconnection. This is something that would be beneficial for both of us in the future. As far as the upgrade for that project, there was a site visit to verify existing equipment and components are able to function for this anticipated period, so Tony Milonas received quotes for some additional valves necessary for the proposed emergency interconnection and the total value of this equipment is \$33,420.

(7) Markewicz Pump Station –The Contractor has continued work. All of the items that could be completed have been performed. We are waiting on the critical equipment, which is anticipate to arrive on site early to mid-February. We are still waiting on confirmation of those delivery dates. Cyprecco has submitted Payment Application No. 7 for \$171,361.46. This was approved and on the bill list. That brings the total percentage of work complete to be approximately 69%, with 70%

of the days elapsed, so we are on schedule there. The unfortunate part is the heavy lift is still upon us, where we are going to bring in the second electrical service, demo the existing pumps and put in the new pumps, so there is still a majority of the contract still ahead. We will keep you posted on the status of that equipment. The next Progress Meeting is scheduled for Wednesday, January 15, 2020, so hopefully we will have confirmation of delivery of this equipment.

Mr. Platt mentioned that the Contractor had requested a time extension and asked where that sit now? Mr. McAloon replied that we have not acted to date on that time extension. They still maintain their position that they are eligible for the extension. We are still evaluating.

(8) We received correspondence from Southeast Morris County M.U.A. about setting up meetings for mid-January. We have had positive correspondence with regard to the Clyde Potts shortage and we anticipate positive discussions in the future.

Mr. Platt asked about a proposal from them that was being reviewed and Mr. McAloon replied that N.J. American had submitted a proposed contract amendment that we have reviewed and are waiting to get comments back to them. Mr. Platt asked if we should have a Water Committee Meeting to discuss that and Mr. McAloon replied that we would like to have our discussions with Southeast before we get too far.

PROJECT STATUS

1. General System

- A. In 2019, MCMUA sold approximately 1,527,952,000 Gallons. This total volume of water sold to date is below the total sold for the same time period in 2017 (1,535.718 MG), but above the total sold in 2018 (1,495.376 MG). The total volume of water sold in 2019 approximately 22 MG below the volume anticipated during the 2019 budget preparation process. The total volume sold will continuously be monitored and reported throughout 2020 to allow for budgetary adjustments as necessary.
- B. A site visit / walkthrough of the Farley Water works property was held on Friday December 13, 2019. This site visit is required as part of the Remedial Action Protectiveness / Biennial Certification. As previously observed, there was no evidence of soil cap disturbance or any indication of other impacts observed during the inspection with the DEP. We are awaiting a final inspection report from the DEP, but do not anticipate any further action items other than confirming to the existing requirements of the current permit.
- C. The Bureau of Safe Drinking Water (Bureau) is reviewing the previous four quarters of results for 123TCP, EDB, and DBCP, and will send notices to those water systems that are eligible for a monitoring reduction. Any water system with four (4) consecutive quarters of non-detected may be eligible for an initial reduction. Upon review of the MCMUA sampling results, the previous four (4) quarters have been non-detect. Additionally, the Bureau is also considering a monitoring reduction for PFNA. Formal notices will be distributed by the Bureau, anticipated to be prior to the end of the quarter.
- D. On Tuesday December 24, 2019 the MCMUA Clyde Potts Booster Pump operation failed. Through initial trouble shooting, it is believed the pump has seized. A. C. Schultes has furnished a proposal to perform the following repairs, as well as remove the existing pump, reinstallation, and startup services for \$7,575:
 - Disassemble and inspect
 - Wash and dry existing windings
 - Electrically test windings (surge comparison, Hi-Potential testing)
 - Reinsulate windings
 - Balance rotor to ISO G2.5 standards
 - Install new bearings
 - Replace volute gasket and O-rings
 - Replace existing packing sleeve
 - Replace lantern ring

- Replace graphite packing
- Replace impeller nut washer
- Clean all parts
- Assemble, test run and paint

In response to this failure, the supply to this area of the system is now the 1129' Dover-Chester gradient supplied by the Markewicz Booster Pump Station.

2. Water Division Emergency Contractor

The contract for the Emergency Repair Contractor – Water Division was advertised on Friday December 20, 2019. The bid opening is currently scheduled for Thursday January 30, 2020, with the recommendation for award anticipated at the February 2020 meeting. This contract is an annual contract with provisions to extend an additional year.

3. Mt. Arlington Water Storage Tank Rehabilitation

Contract A – Tank Isolation

SCE is currently advancing the design of the Mt. Arlington Water Storage Tank Rehabilitation project, necessary to provide normal operating conditions for all users of the distribution system during the anticipated water storage tank rehab anticipated in fall of 2020.

We have prepared preliminary function descriptions, with input from MCMUA Water Superintendent. Additionally, we are currently working to facilitate meetings with Mt. Arlington Borough Water System to establish a temporary water system interconnection to be utilized in the event of an emergency during tank rehabilitation, as well as meetings with Roxbury Township with regard to a permanent water system interconnection for tank rehabilitation as well as other water emergencies. Discussions with Jefferson Township will also be facilitated in the coming weeks to review the water system operations to ensure normal system operation.

In preparation for the proposed tank isolation work, an evaluation on the existing equipment within the station was performed and identified the need to upgrade and replace components including the pressure sustaining valve and pressure relief valves. Additionally quoted are combination pressure reducing and pressure sustaining valves necessary for the proposed emergency interconnections. The total value of this equipment is \$33,420.

4. Markewicz Pump Station Electrical Upgrades Construction

The Contractor has completed the work which is not impacted by the replacement of the pumps and motors, generator replacement, and final electrical work. As previously indicated, this critical equipment is anticipated to be delivered to the site in early to mid-February 2020, but delivery dates have not been confirmed.

The Contractor has submitted a draft of payment application No. 7 for this project in the amount of \$171,361.46. Mott MacDonald is currently in the process of reviewing the application to ensure consistency with work completed. Upon formal review and recommendation, it is anticipated this payment will be processed in February 2020.

Project Completion Summary Through January 7, 2020

Contract Start Date		May 1, 2019
Original Contract Completion Time		360 Calendar Days
Days Elapsed:	252	70%
Days Remaining:	108	30%
Original Contract Completion Date		April 25, 2020

Project Financial Summary Through January 7, 2020

Original Contract Amount	\$1,932,963.00
Change Order #1	\$32,156.00
Change Order #2	\$6,620.19
Change Order #3	\$1,998.44
Current Contract Amount	\$1,973,737.63
Total Value of Work Complete	\$1,367,717.73
Percent of Work Complete	69.3%
Payment Application #1	\$108,909.90
Payment Application #2	\$215,825.89
Payment Application #3	\$251,614.21
Payment Application #4	\$178,762.49
Payment Application #5	\$298,214.95
Payment Application #6	\$143,030.22
DRAFT Payment Application #7	\$171,361.46
Total Retainage to Date	\$28,242.60

Construction Administration Financial Summary Through January 7, 2020

Original Contract Amount	\$289,500.00
Invoice #1:	\$58,156.72
Invoice #2	\$15,025.45
Total Invoiced	\$73,182.17
Percent Invoiced:	25.2%

Progress Meeting No. 6 was held on Tuesday December 10 at 9:00am. Progress Meeting No. 7 has been scheduled for Wednesday January 15, 2020 at 9:00am. It is also anticipated the meeting frequency be increased as the critical work begins, to confirm Contractors sequencing and operations are in conformance with the Contract Documents and necessary to maintain system operations.

5. *Southeast Morris County Municipal Utilities Authority (SMCMUA) Coordination*

SCE has contacted SMCMUA to continue discussions with regard to mutually acceptable amendments of the current Water Supply Agreements. It is anticipated a meeting will be coordinated for mid-January 2020 to continue these discussions.

SOLID, HAZARDOUS & VEGETATIVE WASTE REPORT:

Mr. Deacon provided the following highlights: (1) Update on the tipping floor project, as mentioned in the highlights, we had a very productive on-site meeting with Persistent and Alaimo on December 19. We have come to an agreement on the Change Order and a resolution will be presented tonight. We are likely to have another Change Order in the near future regarding Part C, which is the steel replacement section, as it relates to demo and the spall repair work. Additionally, we anticipate a time extension for the project itself.; (2) Received comments and small corrections on the Parsippany Transfer Station O&M Manual from DEP last night. We will be working on everything to complete hopefully this week. It is all part of their Minor Technical Review for the O&M. As mentioned last month, Mt. Olive is complete.; (3) The Vegetative Waste Report is included in your packets. Year-to-date compared to 2018, revenue for the outbound commercial sales is up almost \$29,000. Naturcycle started moving materials from our Parsippany location yesterday for their Cricket Valley Power Plant project in New York State. We got an email about 350 cubic yards of unscreened compost, 10 loads at 35 cubic yards each, which will be happening all this week. With the recent purchase of our two new loaders for Mt. Olive Compost, the MUA is preparing to auction off the older equipment, a 2003 Volvo Front-End Loader and a 1996 Komatsu Front-End Loader. Both loaders are said to have about 11,000 hours on them. We anticipate this will be ready for the February Board meeting to present a resolution to allow us to auction them.; (4) With HHW site almost complete, Staff is now looking to improvement projects at our Parsippany Compost site around the entrance area. This includes such things as gates, fencing,

blacktop, jersey barriers around the piles and new informational signs.; (5) Lastly, there is a resolution pertaining to a waste flow diversion to Bergen County by Cheap Disposal. This agreement requires Cheap Disposal to pay the MUA for damages and also holds them for future compliance. Personal thanks was given to Anita Singewald for all her hard work on this.

Ms. Szwak had a question about the cameras at the Mt. Olive Transfer Station. Who watching them? Mr. Deacon replied it is the eye in the sky. Basically, Larry Gindoff is given rights as a Manager and can distribute those rights to other employees. Mr. Gindoff explained that it goes through our computer system is continuously filming. He explained that we are part of the County Emergency Management System . Ms. Szwak asked why did you feel the need to install these cameras? Mr. Gindoff replied that mainly we could verify recycling. All recycling inspections are done on the transfer station floor. Mr. Deacon added that the one outside camera installed in Mt. Olive helps with viewing outside the gates and the inbound and outbound scales.

Mr. Deacon asked for the Board’s approval of the following Resolutions:

RESOLUTION NO. 20-02
RESOLUTION AUTHORIZING CHANGE ORDER NO. 1
TO CONTRACT 2019-1
PARSIPPANY TRANSFER STATION RECONSTRUCTION – TIPPING FLOOR

WHEREAS, the Morris County Municipal Utilities Authority (“MCMUA”) and Persistent Construction, Inc., 58 Industrial Avenue, Fairview, NJ 07022 (“Persistent”) entered into an agreement on September 10, 2019 to perform reconstruction work including but not limited to the replacements of the tipping floor at the MCMUA’s Parsippany Transfer Station that was subject to public bidding in accordance with the Local Public Contracts Law, N.J.S.A. 40A:11-1 et seq.; and

WHEREAS, during work under the agreement at the Parsippany transfer station it was discovered that the additional repair/reconstruction work was determined necessary and practical to perform while the transfer station was under construction; and

WHEREAS, the three areas of supplemental work include Apron Replacement, Piping Repair and Structural Steel Repair; and

WHEREAS, Richard Alaimo Engineering Company (“Alaimo”) evaluated the extra work proposed by Persistent to perform this supplemental work in the amount of \$213,493; and

WHEREAS it is recommended by Alaimo, that the cost of these changes be approved and Persistent be directed to immediately perform the changes while including a zero (0) day time extension; and

WHEREAS, the MCMUA Treasurer has certified that sufficient funds are available in the Project Reserve Fund, account number 01-1-900-000-128; and

WHEREAS, the MCMUA is satisfied that the proposed Change Order is justified and meets the requirements of N.J.A.C. 5:30-11.

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

1. Subject to execution of attached Change Order No. 1 by Persistent Construction, Inc., 58 Industrial Avenue, Fairview, NJ 07022, said Change Order having been prepared by Alaimo and reviewed by MCMUA Attorneys, the Executive Director is authorized to execute Change Order No. 1 in substantially the form attached hereto.
2. 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.
3. 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 January 7, 2020.

MORRIS COUNTY MUNICIPAL
UTILITIES AUTHORITY

By: _____
William Hudzik, Chairman

ATTEST:

By: _____
Marilyn Regner, Secretary

Mr. Platt asked how much is the Change Order for? Mr. Deacon replied \$213,493.

MOTION: Mr. Platt made a Motion to authorize Change Order No. 1 to Contract 2019-1, Parsippany Transfer Station Reconstruction – Tipping Floor and Mr. Barry seconded the Motion.

ROLL CALL: AYES: 5 NAYES: NONE ABSTENTIONS: NONE

**RESOLUTION NO. 20-03
RESOLUTION AUTHORIZING EXECUTION OF SOLID WASTE
FLOW DIVERSION SETTLEMENT AGREEMENT BY AND
BETWEEN THE MORRIS COUNTY MUNICIPAL UTILITIES
AUTHORITY AND CHEAP DISPOSAL, LLC**

WHEREAS, in accordance with the Morris County District Solid Waste Management Plan, as amended from time to time, and as certified by the New Jersey Department of Environmental Protection, solid waste flow types 10, 13, 13C, 23, 25 and 27, generated within the County of Morris must be deposited at the Morris County Municipal Utility Authority’s Transfer Stations for processing prior to transporting the solid waste to the approved out-of-state landfills for final disposal; and

WHEREAS, Cheap Disposal, LLC diverted approximately 93.13 tons of Type 13C (construction and demolition debris) solid waste generated from Randolph Township, situated within the County of Morris, to an out of county transfer station located in Bergen County during a period between December 3, 2019 and December 10, 2019; and

WHEREAS, Cheap Disposal, LLC and the Morris County Municipal Utilities Authority desire to settle the aforementioned solid waste flow diversion in accordance with the attached Settlement Agreement.

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

1. Upon execution of the Settlement Agreement by Cheap Disposal, LLC in substantially the form attached hereto, the Chairman is authorized to execute the same.
2. The MCMUA's staff and consultants are hereby authorized to take all other actions necessary or desirable to effectuate the terms and conditions of this Resolution
3. 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 January 7, 2020.

MORRIS COUNTY MUNICIPAL
UTILITIES AUTHORITY

By: _____
William Hudzik, Chairman

ATTEST:

Marilyn Regner, Secretary

Chairman Hudzik asked what is the amount of the Settlement Agreement? Mr. Deacon replied \$2,902.86.

MOTION: Ms. Szwak made a Motion to authorize execution of Solid Waste Flow Diversion Settlement Agreement By And Between MCMUA and Cheap Disposal LLC and Mr. Barry seconded the Motion.

ROLL CALL: AYES: 5 NAYES: NONE ABSTENTIONS: NONE

TRANSFER STATIONS

Tonnage- For the month of December 2019, the quantity of solid waste accepted at the two (2) transfer stations was 34,272 tons. This represented a 2.38% increase compared to December 2018 totals of 33,475 tons. For the 4th quarter of 2019, overall tonnage decreased by 3.04% compared to the 4th quarter of 2018. For the year 2019, the annual tonnage was 428,450 tons, which was 2.75% more than the 417,004 tons accepted in 2018. Please refer to the attached Transfer Station Disposal Report by Month for additional information.

Parsippany-Troy Hills Transfer Station Air Pollution Control (APC) System- The MCMUA completed its first annual service with Air Purifiers, Inc. (API) of Rockaway, New Jersey on December 12 for the APC system at the Parsippany-Troy Hills transfer station. This annual service included a full change-out of the 160 AAF OptiFlo Pulse Jet Cartridges for that control and collect dust and particulates from the transfer station tipping floor operations. The 432 AAF Activated Carbon Panels (recharged) that control odors from the facility are changed out every two (2) years. With the start of this service schedule for the APC, quarterly events by API will include a full check of the cleaning system, operation of the unit itself, the filters, seals, operating amps, and a check of the static pressure. Scheduled service will decrease costly repairs, increase the efficiency of the equipment, and extend the lifespan of the system.

Parsippany-Troy Hills Transfer Station(s) Improvements Project- This project involves the replacement of the main tipping floor, trench drains, and related steel repair work. Mentioned at the December 10 regular Board meeting, Persistent Construction, Inc. (Persistent) and Alaimo Engineering continue to work out details regarding the pending change order, which

encompasses three (3) separate unanticipated changes to the original scope of work. 1: Failing underground 6” pipes that run from the facility’s trench drain out to a 1000-gallon holding tank and the other to the sanitary sewer system, 2: The need for additional concrete materials to replace the failing apron in front of the tipping floor that adjoins the newly replaced trench drain system, 3: Underlying beams that support the steel shroud located in loading bay #1, determined that these beams have failed connections and require replacement to insure safety and stability of the new steel shroud. MCMUA staff, Persistent Construction, and Alaimo Engineering had an on-site meeting on December 19 at the Parsippany-Troy Hills transfer station to work through the details on this additional work needed. Plans were reviewed, issues were discussed, with a physical walkthrough by all parties on the list of questionable concerns. Plans from 2001 when the underground pipes were last replaced were produced and provided to Persistent as reference which clarified some of the misunderstandings on the scope of the work. These pictures and as-built drawings with elevations and dimensions helped rectify the need to dig test pits to locate the utilities that may be above the new 10” drainage pipes. A majority of the discussion was based around the fact that the drawings provided by Alaimo did not provide the limits of the spall (concrete) repairs related to the steel modifications and the steel beams that run perpendicular in loading bay #1, therefore an accurate estimate could not be determined by Persistent. As a result, a request for an allowance on the spalls was submitted to Alaimo. It was determined during the walkthrough that the spall repairs could be completed by temporarily supporting the shroud (steel), removing the damaged concrete, replacing the concrete and related anchor bolts, all based on \$400 per square foot included in the original bid proposal. Persistent was under the assumption that a more extensive complete removal and repair was needed for each damaged area. Their previous cost proposal reflected the removal of those beams, installing a new main W81 X 71’ long beam, completing the needed spall repairs, measuring the new perpendicular runs, and then extending the beams and reinstalling them. Performing these repairs as originally proposed by Persistent was beyond the need of the facility and would add additional costs to the proposal as well as additional time.

An additional topic of discussion was the removal and replacement of the tipping floor slab beyond the scope of work in the back corner by loading bay #1 and #2. This area was said to be marked with green paint indicating the area is to be removed and replace, photos were taken by Persistent Construction and the area was inspected by Alaimo Engineering. During the removal Persistent excavated the subbase and discovered the methane barrier and methane piping were found to be broken and needed to be repaired. This section had the most amount of damaged pipes.

Phase 2 to be worked on during the beginning of 2020 involves all the comparable construction to Phase 1 work on the Western most tipping bays (2) and modifications to loading bays #3 and #4. The December MCMUA newsletter reminded our customers of this construction activity in Parsippany-Troy Hills. Similar information remains posted on the MCMUA website. An all-encompassing change order covering the clarified decision made during the December walkthrough and mentioned above is currently being worked and a formal resolution for the Board’s consideration approving the change order is anticipated to be presented at the January 7 meeting.

Camera System Mt. Olive - Two (2) PTZ 26X Zoom surveillance cameras were installed by Packetalk out of Lyndhurst, New Jersey on December 5 through December 7 at the Mount Olive transfer station. The one (1) camera is center top mounted over the tipping floor while the other is on the outside of building and is able to view our HHW facility, the station’s scale house, and both the in-bound and out-bound gates off of Gold Mine Road. Installation and set-up of these cameras included EMT conduit and cat 6 shielded cables that were run to the station’s main office server. The MCMUA appreciates the help of Morris County Department of Law and Public Safety for the use of space on their server and the Morris County Information Technology (IT) Department for opening up access to the County’s dedicated internet and providing a static IP address.

Transfer Stations Administrative Matters- Effective January 1, 2020, the MCMUA transfer station tipping fee rate is now \$99.75, which represents a 1.90% increase over the 2019 tipping fee rate of \$97.85. The MCMUA continues to notify its customers on this increase.

The MCMUA solid waste operational staff continue to routinely work in preparation for the next contract period to operate the transfer stations. A final draft of the RFP was forwarded to the Office of State Comptroller (OSC) for their review prior to release. This current five (5) year contract with J.P. Mascaro and Sons is due to expire in the end of May 2020. Both MCMUA Operations and Maintenance (O&M) manuals for our transfer stations in Parsippany-Troy Hills and Mount Olive have been updated and sent to the NJDEP for Minor Technical Review(s). The MCMUA received final approval on Mount Olive's O&M, which was distributed the operational staff and to different compliance, regulatory, and safety locations. Parsippany's 2019 O&M manual is still pending final NJDEP approval.

As mentioned during the December 10 Board meeting, missing detail of fire safety information was discovered by the Morris County Department of Law and Public Safety- Fire Marshal's (MCFM) Office during a routine inspection of the Parsippany-Troy Hills transfer station. The sprinkler systems at both MCMUA transfer stations are missing their "hydraulic plates". Per the New Jersey Uniform Fire Code, hydraulic plates are required to be posted at each sprinkler riser and provide the operational parameters and requirements for the efficient operation of the sprinkler system(s). The MCMUA has reached out to three (3) different fire related architects to get quotes to "reverse engineer" the sprinkler systems at both transfer stations. This should include an 'as-built' drawing showing the needed hydraulic calculations, and any recommendations they may have to bring the systems up to the most current NFPA Standard. Since the original plans for the system cannot be located, the recommendation from the MCFM's Office would be that the hired firm survey the current systems with the goal of obtaining the needed information to complete a new hydraulic plate. MCMUA continues to stay in contact with the County Fire Marshal's Office during this project.

HOUSEHOLD HAZARDOUS WASTE (HHW) MANAGEMENT

Program Participation- Residents and very small quantity generators (VSQG's) continue to schedule household hazardous waste (HHW) appointments at the MCMUA permanent HHW facility in Mount Olive. The MCMUA had a total of 143 completed appointments at the HHW facility during the month of December 2019. This total was below one (1) year ago when 218 participants used the facility in December of 2018. Completed HHW appointments totaled around 2,387 for calendar year 2019. This is slightly above 2018's totals of 2,244 completed appointments.

The MCMUA has confirmed it's 2020 HHW one-day drop-off events on Saturday, May 16 at the Morris County Public Safety Training Academy (MCPSTA), Saturday, June 13 in Parking Lot #1 of the County College of Morris (CCM), Saturday, September 12 at the MCPSTA, and Saturday, October 10 in the front parking lot of Chatham High School. MCMUA staff continues to prepare for the bid for the next contract period to operate both the permanent HHW facility in Mount Olive and our one-day drop-off events. This current one (1) year extension of the contract with MXI Environmental Services (MXI) is due to expire in July 2020. The first two (2) events of 2020 mentioned above will be operated with MXI under the current contact.

Site improvements continue up at the MCMUA HHW facility. Both Haz Sheds were replaced and are now being used to store waste. The MCMUA has replaced the two (2) main entrance swing style gates at the HHW Facility in Mount Olive with two (2) new 16' and 18' cantilever slide style gates. The old damaged HHW gates were removed and scrapped by the MCMUA Curbside staff in-house. New HHW signage for these gates is being designed and will be mounted when received. Both doors, front and rear, to the HHW facility office trailer were replaced as compliance achieved to a Garden State Environmental (GSE) safety right-up. The office trailer's toilet was also replaced with new.

VEGETATIVE WASTE MANAGEMENT

The MCMUA 2019 leaf season continued during the entire month of December at both vegetative waste facilities in Parsippany and Mount Olive. The prolonged leaf season hours for the Parsippany facility of 7:00 AM till 12:00 PM and 1:00 PM till 4:00 PM, Monday to Friday. 7:00 AM till 12:00 PM and 1:00 PM till 3:00 PM, Saturdays, Closed Sundays was extended a week longer in December due to the recent snowstorms and ice events. A copy of the Vegetative

Waste Report will be provided to the MCMUA Board for the January 7 regular meeting as reference.

Outbound Materials Marketing- MCMUA staff had a meeting with Naturcycle on December 17 to discuss future sales and plans for our vegetative waste sites. Topics included a current sales update and future projects for the spring of 2020. These projects include New York City Pier 26 for using about 800 cubic yards (CY) of screened compost from our Mount Olive site, Cricket Valley Power Plant in New York State, and Teterboro Airport. Total quantities for these other projects were not yet agreed upon. Naturcycle is still in the process of getting the Organic Materials Review Institute (OMRI) certification for our Mount Olive facility, Parsippany is already enrolled in the USCC Seal of Testing Assurance (STA) Program. These certifications make our products more desirable to specific customers, which includes organic farmers. The application for OMRI includes a list of requirements that need to be met first. MCMUA staff will be working with Naturcycle to gather the necessary information and complete. Additional strategies for screening materials at our facilities was discussed in detail. Working efficiently around the different seasons and utilizing the maximum footprint of our sites is important to moving materials out quickly as a profitable commodity. Different types of new equipment for temperature logs, pathogen testing, and metal testing were presented during this productive meeting.

Mount Olive/ Camp Pulaski General Permit- MCMUA staff continues to work with Suburban Consulting Engineers to update the Mount Olive/ Camp Pulaski Site Plans from 2005. These plans include both the class C and class B operations and should reflect the maximum volumes mentioned in our NJDEP Multi-Class General Approval/ Permit. Once finalized, the MCMUA will forward to the NJDEP Bureau of Recycling and Hazardous Waste Management, Permitting Division for final approval.

RECYCLING REPORT:

Ms. Sweedy reported the following: (1) The November 2019 ReCommunity/Republic statement was finalized in the amount of \$127,703.25. The per ton rate for single stream was \$89.03, a difference of \$4.64 over the rate of \$84.39 paid in October. Unfortunately, the December statement has not been received. We will be getting that this week. We don't know what the single stream rate will be for December.; (2) Riverdale Borough has requested a cost proposal for curbside collection services for the residential sector. Staff is obtaining information and plans to provide a proposal later this month.; (3) NJDEP released the 2017 recycling and solid waste data for the State. In 2017, it detected that the markets significantly impacted the world of recycling and it was anticipated that major drops in recycling rates would be expected for 2017. In 2016 the State's Municipal Solid Waste Recycling Rate was 44% and in 2017, it dropped to 40%. While Morris County MSW Recycling Rate fell to 53% in 2016 to 51.48% in 2017, the drop was less than the State's average and this still kept Morris County achieving the State's mandated 50% recycling goal. Morris County's MSW Recycling Rate of 51.48% kept Morris County as the third highest rate in New Jersey and we are the only County in Northern New Jersey to reach that 50% goal. We are very pleased about that. Mr. Platt commented that you should be proud about it. The NJDEP released the 2019 REA Grant allotment for Morris County in the amount of \$300,972.00. It is being proposed to utilize this REA Grant in a similar fashion to the spending of the 2018 REA Grant Entitlement. We are proposing that \$250,709.67 will be used for Household Hazardous Waste Program and \$50,252.31 will be allocated to Public Information and Education.

Ms. Szwak asked how much is that going to be used for electronic media? Ms. Szwak explained that there is ways to fashion material to get it out to websites and other social media.

Ms. Sweedy replied that we could certainly write that into the spending plan. We could add this electronic media or social media in with the educational portion of the grant. Mr. Gindoff added that we are electronic clearing house for the Morris County's recycling world. We post most of our documents on our website, which is like the repository for everyone else to pick up our information and most towns use it. We do this all internally and doesn't think there is much money to be spent on it and we work with the County's PIO, Larry Ragonese to get us promotional activity going outside, such as press releases, and does a great job for us. Mr. Gindoff added that we are not supposed to as an Authority or an agency of the County to have own Facebook page that is outside of the County's. Ms. Sweedy mentioned that as far as the

printing goes, we do have a lot of flyers printed and we use County College of Morris Printing Services to keep costs at a minimum. It is very important to provide all of the schools, especially the schools that we pick up recyclables from, to get the information out and the printed flyers are so important to be displayed in every classroom because there is so much confusion. So having it printed, not just on line, is important for a lot of different areas, as far as educating the public, students and so forth. We also had signage printed and we needed to update the signage at municipal recycling depots.

Chairman Hudzik asked now that China has invested in four or five paper recycling mills, do they have any problem exporting it to the various ports and China eventually? Ms. Sweedy replied that Nine Dragons is the company that has purchased some of the paper mills in the U.S. and they are actually looking to process the paper into a non-waste product. They are not processing paper back into paper totally, only to a point where it is acceptable to export to China. The rest of the processing will take place in China, but they need to get it to a particular form so that it is not deemed a waste product, that it is deemed a product.

Mr. Feyl congratulated Liz Sweedy on the chain of letters and emails that came in from the County on talking to Business Administrators throughout the County and the final letter from Deena Leary, Assistant County Administrator, complimenting you and the MUA on your work in recycling. Ms. Sweedy thanked Mr. Feyl. She added that Larry Gindoff did a great job and also Chris Vidal. We had phenomenal speakers. It was held on December 12, and was hosted by Administrator John Bonanni and Deena Leary for the Municipal Administrators and Municipal Recycling Coordinators. We had a great turnout and it was an excellent meeting.

Ms. Sweedy asked for the Board's approval of the following Resolution:

RESOLUTION NO. 20-04
RESOLUTION AUTHORIZING THE FILING OF A SPENDING PLAN
FOR A 2019 RECYCLING ENHANCEMENT ACT TAX FUND ENTITLEMENT

WHEREAS, P.L. 2007, c. 311 et seq. provides for the awarding of Recycling Enhancement Tax Fund entitlements by the Department of Environmental Protection to designated solid waste management districts to assist them in the preparation, revision and implementation of comprehensive solid waste management and recycling plans; and

WHEREAS, the Morris County Municipal Utilities Authority desires such financial assistance to fulfill its responsibilities under the Solid Waste Management Act and the Recycling Enhancement Act.

NOW, THEREFORE, BE IT RESOLVED as follows:

1. That a Spending Plan be submitted to the Solid and Hazardous Waste Management Program for a 2019 Recycling Enhancement Act Tax Fund Entitlement in the amount of \$300,972.00.
2. That the Executive Director of the Morris County Municipal Utilities Authority is hereby authorized and directed to execute and file such spending plan with the Department of Environmental Protection; to provide additional information and furnish such documents as may be required; to execute such contracts as are required; and to act as the authorized correspondent of the Morris County Solid Waste Management District.
3. The Morris County Municipal Utilities Authority was designated

by the Morris County Board of Chosen Freeholders as the implementing agency to perform the Recycling Enhancement Tax Entitlements on March 25, 2009.

4. The Morris County Municipal Utilities Authority does hereby hold the State of New Jersey and its departments and agencies harmless from any dangers, losses, and claims which may arise directly or indirectly from the execution of the Entitlement.
5. The Morris County Municipal Utilities Authority hereby accepts the terms and conditions set forth in the Act and the guidelines promulgated under it.
6. 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 January 7, 2020.

MORRIS COUNTY MUNICIPAL
UTILITIES AUTHORITY

By: _____
William Hudzik, Chairman

ATTEST:

Marilyn Regner, Secretary

MOTION: Ms. Szwak made a Motion to authorize the filing of the 2019 Recycling Enhancement Act Tax Fund Entitlement and Mr. Barry seconded the Motion.

ROLL CALL: AYES: 5 NAYES: NONE ABSTENTIONS: NONE

Recycling Operations

Tonnage and Value – The November 2019 ReCommunity/Republic statement was finalized in the amount of **(\$127,703.25)**. The per ton rate for single-stream was **(\$89.03)**, a difference of \$4.64 over the rate **(\$84.39)** paid in October 2019. The December statement and tonnages by material and municipality has not been received and/or compiled as of the writing of this report, and is not expected to be available until after the January 7, Board meeting.

On New Year's Eve a representatives from Republic called to inform the MCMUA that the recycling of mixed paper from Republic facilities is facing increased problems as exports to Indian markets become virtually impossible as their quality control requirements recently increased. India had been one of the primary outlets for paper recycling when China dropped out of the market. This problem was exasperated by closing of ports during the holiday season. Materials have been stockpiled and have reached maximum storage capacities up and down the east coast. Republic is looking to potentially send some of our mixed paper to an engineered fuel facility (Vexor Technology, Medina OH) as opposed to trying to export it for paper recycling. The mixed paper component of our single-stream mix if about 40% and changes to its value, significantly change the cost to recycle single-stream. MCMUA has a meeting scheduled with Republic representatives for January 9, 2020 to discuss this and other issues.

Recycling Statistics – At the end of December, NJDEP released the 2017 recycling and solid waste data for the state. In 2017, the depressed recycling markets significantly impacted the world of recycling and it was anticipated that major drops in recycling rates were to be expected for 2017. In 2016, the state’s municipal solid waste (MSW) recycling rate was 44% and in 2017 it dropped to 40%. While Morris County’s MSW recycling rate fell from 53% in 2016 to 51.48% in 2017, the drop was less than the state’s average and still kept Morris County achieving the state’s mandated 50% recycling goal. Additionally, Morris County’s 51.48% MSW recycling rate kept Morris County with the 3rd highest rate in NJ and the only county in Northern New Jersey to reach the 50% goal. Regarding the total solid waste (TSW) 60% recycling goal, which includes all waste generated which is MSW discussed above as well as construction and demolition materials, the State went from 61% in 2016 to 60% in 2017 while the MCMUA dropped from 70% in 2016 to 67% in 2017. Attached are some graphs and charts displaying this information.

Curbside Contract Proposals

On December 5, staff reached out to Paul Nelson, Mt. Arlington Borough Municipal Recycling Coordinator, to inquire about the results of the bid opening for the contract for residential curbside recycling collection services. Paul Nelson stated that the contract was awarded to Blue Diamond Disposal. Staff previously met with Mr. Nelson on 11/25/19 and discussed a five-year shared services contract for residential curbside recycling collection services. Larry Kaletcher, Treasurer, and Shana O’Mara, QPA, attended the Mt. Arlington Borough bid opening on November 26, 2019. There was only one bidder, Blue Diamond Disposal, which is the current service provider and the one awarded the new contract.

On December 30, staff received an email from Jim Burnett, Assistant Administrator and Chief Financial Officer of Madison Borough, with regard to the proposal that was provided on November 12, 2019, for residential curbside recycling services. MCMUA proposed a 5-year shared services agreement for weekly curbside collection of recyclables, and municipal recycling depot service. Jim reported that Madison Borough plans to stay with their current provider Suburban Disposal Inc., and will remain dual-stream with weekly service. The new contract will begin on January 1, 2020.

2019 Recycling Enhancement Act (REA) Grant Resolution Authorizing The Filing Of A Spending Plan.

On December 5, the NJDEP released the 2019 REA Grant Allotment for Morris County, in the amount of, \$300,972.00. The amount of the 2018 REA Grant for Morris County was \$293,806.00 of which, \$244,740.40 was allocated for Solid Waste Activities (HHW) and \$49,065.60 was allocated for public information and education. The projects that fall under this category include personnel, camera system for the transfer station, consumable supplies, such as signs for recycling depots, recycling decals and vehicle wraps for compactor recycling trucks, paper-shredding events, reimbursements to schools towards the purchase of water filler stations and recycling receptacles/collection carts. The 2019 REA Grant is being proposed to be utilized in a similar manner. We are proposing that \$250,709.67, will be used for the HHW program and \$50,262.31 will be allocated to public information and education. The projects that are planned for this portion of the spending include personnel, printed educational materials, training, paper shredding events and other educational initiatives. A resolution authorizing the filing of the 2019 REA spending plan is expected to be put forth for the Board’s consideration at the January meeting.

Recycling Education

On December 12, 2019 Larry Gindoff and Chris Vidal from the MCMUA as well as Gary Sondermeyer, Bayshore Recycling and Mike Arcieri, Ekman Group, provided a presentation titled, “Let’s Not Bag Recycling,” to Morris County municipal administrators and municipal recycling coordinators, on the current state of recycling. The quarterly municipal administrators and managers meeting was hosted by Morris County Administrator, John Bonanni and Assistant County Administrator, Deena Leary.

Gary Sondermeyer, VP of Operations for Bayshore Recycling, former Chief of Staff of the Division of Solid Waste and Recycling at NJDEP, and Michael J. Arcieri, Sales Manager, Ekman Group provided their perspectives about recycling markets, challenges and China's National Sword initiatives. Larry Gindoff talked about recycling education, the composition of materials in single-stream recycling, and Morris County's low contamination rate. Chris Vidal talked about the NJ Source Separation and Recycling Act as well as Morris County's Solid Waste Management plan and the list of mandated recyclables, which must be kept separate from trash and must be recycled. Some of the other topics included wishful recycling, plastic bag bans and backyard composting. The speakers provided an excellent overview of the current market situation from local to worldwide issues and impacts. The presentation was well attended and well received.

Clean Communities

Educational Programs: There were no educational programs in December. Schools and libraries have already been inquiring about programs for 2020. There is a wide range of presenters that offer many unique educational programs. Staff provides recommendations of programs based on audience, grade level and overall goal of presentation. Staff looks forward to another productive year of educational programming in 2020!

Road Clean-ups: There were no road cleanup during the month of December.

Recycling Inspections and Education

On 12/5/19, staff along with Casey Brady, County Office of Health Management, and John LaPoint, Lincoln Park Recycling Dept., met with Howard Wolf, Lincoln Park Subacute Rehab, along with their Environmental Committee members. Waste Management representatives Bill Lehman, Business Development Manager, and Jeremy Wolf, Major Account Representative, also attended. Staff explained the original transfer station incident and showed them photos of their waste containers from 11/14/19 when staff last visited the site. The bulky waste container on-site had e-waste and cardboard mixed with other materials. The single-stream compactor had plastic bags full of steel cans. Mandated recyclables were found in the trash compactor, mixed with trash. It was determined that the kitchen staff had to be educated and they would start using reusable containers to carry steel cans out to the compactor instead of plastic bags. On-site waste containers, for trash and recyclables would be teamed up and properly labeled. Training for all staff members was recommended and will be scheduled in the near future. There is a lot of confusion about the proper handling of waste and recyclables at this facility and periodic training is imperative. In addition, signage in key locations will also provide assistance.

On December 6 & 13, staff conducted recycling inspections and completed the evaluations of businesses on the Morristown Commercial route. After careful consideration, the MCMUA will no longer provide recycling collection services to those businesses on this route. Businesses were informed on December 18, 2019 that the last service date would be January 31, 2020. In addition, contact information for the municipal recycling coordinator and depot were provided. Businesses can drop off recyclables at the municipal depot at no charge. There are also other recycling collection providers in the Morristown area that can be hired by the business owners to provide collection services of recyclables.

On December 9, staff conducted a follow-up inspection of the two disposal areas at the Highlands at Morris Plains, apartment complex. Staff found Jose, the maintenance man, flattening boxes and removing unacceptable items (many plastic bags) from the recycling dumpster. Management has taken the suggestions made by MUA staff seriously and is "cleaning up" their act! During the prior inspection, management was told that recyclables would be left behind if unacceptable materials (such as plastic bags, foam, and trash) were mixed with recyclables.

On December 11, staff met with Sue Miller, Chief Financial & Operations Officer of the Red Oak Schools in Morristown, and three teachers to discuss recycling at the two schools. Recycling flyers and decals were provided and recommendations about the placement of recycling containers and trash containers. The group was eager to receive the information and post a flyer in each classroom. They asked great questions and are looking forward to educating other teachers and all of the students!

Miscellaneous Presentations/Meetings/Conference Calls/Correspondence

On December 5, Larry Gindoff and Chris Vidal joined Ann Grossi, Morris County Clerk at the County Clerk’s office for a demonstration by students from Montville Township and Parsippany Troy-Hills Township. The students created robots that can lift, carry, and move. One group of students invented a trashcan for use near busy urban intersections. The trashcan had a device on it that would remove pollution from the air, caused by idling cars. The students were excited to show off their projects and be recognized by the Morris County Clerk and the MCMUA!

On December 5, staff attended the NJ Clean Communities County Coordinators’ meeting in Trenton. Executive Director, Sandy Huber thanked County Clean Communities coordinators for their hard work and very successful year. Sandy also announced the dates for the 2020 NJ Clean Communities Environmental Student Exchange, which will take place in Ocean City, NJ, on March 26 & 27. In addition she announced that the 2020 NJ Clean Communities conference will take place in Toms River. Kids/Teens Day will take place on May 20 and the Clean Communities coordinators seminar and annual awards dinner will take place on May 21. Staff plans to submit an award nomination in March.

On December 13, the five brand new roll-off containers (with storm lids) were assigned identification numbers and were delivered to recycling depots in Chatham Township, Washington Township, Wharton Borough (one at each depot); and Florham Park Borough (two), for single-stream recyclables. The storm lids are attached to each roll-off container and help to keep moisture out of the recycling stream. The containers were met with approval from each municipality and are working out very well.

ATTORNEY REPORT:

Mr. Carney mentioned that he had no report.

PUBLIC PORTION:

There being no comment from the Public, this portion of the meeting was closed.

OLD BUSINESS:

Mr. Gindoff mentioned that we discussed this a few months ago that Southeast Morris M.U.A. has asked us permission to give them consent to sell water outside their district, specifically to some sites in Parsippany and we tabled that for a few months, as some of the formulating towns of Southeast Morris County M.U.A. had concerns with it. Those concerns seem to be resolved from the towns’ perspective, so now it is appropriate to consider this resolution authorizing our consent. Mr. Gindoff asked for the Board’s approval of the following Resolution:

**RESOLUTION NO. 20-05
RESOLUTION CONSENTING TO REQUEST OF THE TOWNSHIP OF
PARSIPPANY-TROY HILLS FOR SERVICE OUTSIDE THE DISTRICT OF THE
SOUTHEAST MORRIS COUNTY MUNICIPAL UTILITIES AUTHORITY**

WHEREAS, The Southeast Morris County Municipal Utilities Authority (“Authority”) has received a request from the Township of Parsippany-Troy Hills (“Parsippany”) for an extension of service at the Authority’s regular retail rates to properties outside the District of the Authority pursuant to an Amended Retail Service Agreement between the Authority and Parsippany dated December 3, 2019, a copy of which is annexed hereto as Exhibit “A” and made part hereof (the Amended Agreement”); and

WHEREAS, the proposed service and extension require the approval of the Authority’s four creating municipalities and the Morris County Municipal Utilities Authority (“MCMUA”); and

WHEREAS, the Authority has agreed to provide the requested service and extension, subject to the approval of the creating municipalities and the MCMUA; and such other approvals as may be required by law, as set forth in an Amended Agreement; and

WHEREAS, the Authority has determined based upon a certification of its Chief Engineer that the proposed service and new extension is feasible and can be constructed without substantially impairing the Authority’s ability to meet existing and reasonably foreseeable service requirements within the District; and

WHEREAS, the Authority has requested that its Creating Municipalities and the MCMUA give their consent to the proposed new extension, as required by agreements between the Authority and such parties; and

WHEREAS, the Authority has also requested approval or ratification of two residential properties in Parsippany which are currently served pursuant to a Bulk Sales Agreement by and between the Authority and Parsippany dated January 21, 1977 which properties are identified in Exhibit “B” annexed hereto.

NOW, THEREFORE, BE IT RESOLVED by the Morris County Municipal Utilities Authority, in the County of Morris, State of New Jersey, on the 7th of January 2020 that Consent is hereby given to The Southeast Morris County Municipal Utilities Authority to provide retail water and fire protection service to the properties located outside its District in the Township of Parsippany-Troy Hills as set forth on Revised Schedule A of the Amended Retail Service Agreement between the Authority and Parsippany dated December 3, 2019 and to extend its water system infrastructure as necessary to provide such service.

BE IT FURTHER RESOLVED that consent is hereby ratified and approved for the Authority to continue to provide service to the two residential properties listed on Exhibit “B” of this Resolution for which our prior consents cannot be located.

BE IT FURTHER RESOLVED that consent granted herein is limited to the properties identified on Revised Schedule A of the Amended Agreement for Sale of Water at Retail Within The Township Of Parsippany-Troy Hills by and between The Southeast Morris County Municipal Utilities Authority and the Township of Parsippany-Troy Hills, dated December 3, 2019 and Exhibit B of this Resolution and consent of the Morris County Municipal Utilities Authority shall be required for the provision of service by Southeast Morris County Municipal Utilities Authority for any other properties in the Township of Parsippany-Troy Hills as may be agreed upon by the Southeast Morris County Municipal Utilities Authority, its creating municipalities and the Township of Parsippany-Troy Hills.

CERTIFICATION

I hereby certify that the foregoing Resolution was adopted by the Morris County Municipal Utilities Authority at the Regular Meeting held on January 7, 2020.

MORRIS COUNTY MUNICIPAL
UTILITIES AUTHORITY

By: _____
William Hudzik, Chairman

ATTEST:

By: _____
Marilyn Regner, Secretary

Mr. Carney mentioned so that it is clear, he wanted to point out that in addition to the properties that are listed on Revised Schedule A, there is also an Exhibit B for two residential properties, separate from the Agreement, but these are properties served in Parsippany for which they cannot find a municipal consent, that part is being requested to be ratified for those two residents.

MOTION: Ms. Szwak made a Motion to consent to request of the Township of Parsippany-Troy Hills for Service Outside The District of the SMCMUA and Mr. Barry seconded the Motion.

Mr. Platt recalled that Frank Druetzler had some concerns and asked if anyone has touched base with him and have his concerns been addressed. Mr. Gindoff replied yes, he is ready to move this.

ROLL CALL: AYES: 5 NAYES: NONE ABSTENTIONS: NONE

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

NEW BUSINESS:

Regarding open space, Mr. Gindoff reported that he has some properties to potentially consider acquiring that people have approached us on and wants to bring them to the Board's attention and see if you want me to continue pursuing conversations. One is in the Township of Morris. This is the Valley View property. This is property that the MUA contributed to in 2015 off of Picatinny Road where the Morris Township Community Farms are right now. This request was Phase 2 of this Valley View acquisition of this farmland property that was approved by the Open Space Committee in 2019. It is about a \$900,000 acquisition, of which the County is funding 75% of it and Morris Township is on the hook for 25% of it. Subsequently, they have come back to the MUA asking if we can help out with a portion of that 25% that they have to pay. They are on the hook for \$238,000. Chairman Hudzik asked how much do they want us to contribute and Mr. Gindoff replied they didn't say. They are just sending out a feeler if the MUA is interested in helping them out in this process. Mr. Gindoff thinks it is worthwhile and we helped contribute in the past. He would like to recommend to seek the Board's consent to speak with Morris Township, but he mentioned that he would like to have our Open Space Committee to look at this before speaking with Morris Township.

Ms. Szwak mentioned that we should have a process. Mr. Gindoff mentioned that he would like to set up an Open Space Committee Meeting between now and February to discuss this and come back to the Board in February with a recommendation and Ms. Szwak and Mr. Feyl concurred. Mr. Feyl mentioned that we have to have them quantify what they are looking for and asked Mr. Gindoff to call and get this information.

(2) On a second matter, the Park Commission is looking at some land acquisition in the Montville/Kinnelon area right by Pyramid Mountain. There is a brook that goes through that they are trying to acquire which should be beneficial from a water conservation perspective. This property is connected to parklands in that area so Dave Helmer asked if the MUA would like to look at it and participate. It seems like it has some serious water resources. It is around Lake Surprise. We will evaluate this as a Committee and advise if we should move forward.; and (3) The third one is a property the was mentioned at last month's meeting, which was a potential property that he was looking at with Randolph off of Park Avenue area in Randolph., which would be a wonderful site because it is just north of our Alamatong Wellfield property. While it is not totally closed out, it seems like the property owner is currently involved in buying and selling the property and it is probably not going to happen, but we were hopeful at the time. He is waiting for the final word from Randolph. Ms. Szwak asked if Randolph is negotiating it and Mr. Gindoff replied no, but they are talking to the Owner to find out if he is potentially interested. They thought it was an opportune time to approach him. Mr. Gindoff is not too optimistic at this point.

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

There being no further business, Chairman Hudzik asked for a Motion to adjourn the meeting at 8:30 p.m.

MOTION: Mr. Platt made a Motion to adjourn the meeting at 8:30 p.m., seconded by Ms. Szwak and carried unanimously.

Marilyn Regner
Secretary

/mr