



MEETING MINUTES
MEETING OF THE
MAHONING VALLEY SANITARY DISTRICT
BOARD OF DIRECTORS

NOVEMBER 30, 2022 – MEETING NO. 1818

AGENDA ITEM

ACTION BY BOARD

PRESENT	X	X	X	X
	MS. BRADLEY	MR. KITCHEN	MR. MERLO	DR. NEOPOLITAN

REGULAR MEETING CALLED TO ORDER BY PRESIDENT NEOPOLITAN @ 4:05 P.M. ATTENDANCE AT THIS MEETING (BOARD MEMBERS WHO ARRIVE AFTER MEETING BEGINS, NOTED AS PRESENT AT POINT IN THIS AGENDA AT WHICH TIME THEY ARRIVE.)

CALL MEETING TO ORDER AND IDENTIFY BOARD

PRESENT ARE:
 WILSON, MVSD ATTORNEY; MICHAEL MCNINCH, CHIEF ENGINEER; JAMES GIBBS, DIR. OF ADMIN SERVICES; AND BRENDA DUFFETT, SECRETARY

Attendees:

HARRY JOHNSON, CITY OF YGN
 TOM HOLLOWAY, MVSD
 KEDAR BHIDE, MVSD
 JON JAMISON, MVSD

A. AGENDA ISSUES FOR DISCUSSION

(1) THE FOLLOWING ISSUES ARE A PART OF THE BOARD'S AGENDA FOR TODAY'S MEETING. OTHER ISSUES MAY BE BROUGHT TO THE FLOOR AND DISCUSSED BY THE BOARD AT THEIR DISCRETION.

B/ APPROVAL OF PRIOR MEETING MINUTES: MEETING NO. 1817, October 26, 2022.

C/ FINANCE REPORT-VERIFICATION OF CASH STATEMENT & FUND BALANCE RECONCILIATION; ADMINISTRATIVE OPERATIONS UPDATE

D/ CHIEF ENGINEER'S REPORT

E-R/ RESOLUTION

S/ EXECUTIVE SESSION

EXECUTIVE SESSION: PURPOSE IS TO DISCUSS (check the appropriate box)

- THE APPOINTMENT, PROMOTION, OR COMPENSATION OF PUBLIC EMPLOYEES PURSUANT TO ORC 121.22 (G) (1)
- LEGAL ISSUES WITH THE DISTRICT'S LEGAL COUNSEL PURSUANT TO ORC 121.22(G) (3)

THE BOARD RECEIVED INFORMATION REGARDING THE AGENDA ITEMS LISTED UNDER A: AGENDA ISSUES FOR DISCUSSION, PRIOR TO THE MEETING.

	MS. BRADLEY	MR. KITCHEN	MR. MERLO	DR. NEOPOLITAN
MOTION				X
SECOND		X		
AYES	X	X	X	X
NAYS				
ABSTAIN				

B. (1). APPROVAL OF PREVIOUS MEETING MINUTES:

THE MEETING MINUTES OF OCTOBER 26, 2022, MEETING NO. 1817 OF THE BOARD OF DIRECTORS OF THE MAHONING VALLEY SANITARY DISTRICT IS BEFORE THIS BOARD FOR APPROVAL.

APPROVAL DATE NOVEMBER 30, 2022

BOARD APPROVES MEETING MINUTES OF OCTOBER 26, 2022, MEETING NO. 1817.

C. FINANCE REPORT as of 10.31.2022

ALL BOARD MEMBERS HAVE RECEIVED OCTOBER'S RECONCILED CASH AND FUND BALANCE STATEMENTS ALONG WITH THE INCOME STATEMENT WITH MONTH AND YEAR TO DATE TOTALS.

ADMINISTRATIVE OPERATIONS UPDATE

D. CHIEF ENGINEER'S REPORT: SEE ATTACHED

	MS. BRADLEY	MR. KITCHEN	MR. MERLO	DR. NEOPOLITAN
MOTION				X
SECOND			X	
AYES	X	X	X	X
NAYS				
ABSTAIN				

CUMULATIVE MOTIONS AND SECONDS FOR THE PASSAGE OF THE AWARD OF CHEMICAL CONTRACTS TO THOSE VENDORS RECOMMENDED AND LISTED BY INDIVIDUAL RESOLUTION NUMBER 6733 – 6743 FOR CONTRACT NUMBERS M-585 THROUGH M-595.

E. RESOLUTION NO. 6733

AUTHORIZING AWARD OF CONTRACT NO. **M-585** FOR FURNISHING **PEBBLE QUICK LIME** TO GREER LIME COMPANY.

R-6733 BOARD AUTHORIZES THE CONTRACT FOR THE PURCHASE OF LIME.

F. RESOLUTION NO. 6734

AUTHORIZING AWARD OF CONTRACT NO. **M-586** FOR FURNISHING **LIQUID CHLORINE** TO JCI JONES CHEMICALS.

R-6734 BOARD AUTHORIZES THE CONTRACT FOR THE PURCHASE LIQUID CHLORINE.

G. RESOLUTION NO. 6735

AUTHORIZING AWARD OF CONTRACT NO. **M-587** FOR FURNISHING **HYDROFLUOSILICIC ACID** TO UNIVAR SOLUTIONS USA, INC.

R-6735 BOARD AUTHORIZES THE CONTRACT FOR THE PURCHASE OF HYDROFLUOSILICIC ACID.

H. RESOLUTION NO. 6736

AUTHORIZING AWARD OF CONTRACT NO. M-588 FOR FURNISHING ANHYDROUS AMMONIA TO TANNER INDUSTRIES INC.

R-6736 BOARD AUTHORIZES THE CONTRACT FOR THE PURCHASE OF ANHYDROUS AMMONIA.

I. RESOLUTION NO. 6737

AUTHORIZING AWARD OF CONTRACT NO. M-589 FOR FURNISHING BLENDED PHOSPHATE FOR CORROSION CONTROL TO CARUS LLC.

R-6737 BOARD AUTHORIZES THE CONTRACT FOR THE PURCHASE OF BLENDED PHOSPHATE FOR CORROSION CONTROL.

J. RESOLUTION NO. 6738

AUTHORIZING AWARD OF CONTRACT NO. M-590 FOR FURNISHING POWDERED ACTIVATED CARBON TO NORIT AMERICAS, INC.

R-6738 BOARD AUTHORIZES THE CONTRACT FOR THE PURCHASE OF POWDERED ACTIVATED CARBON.

K. RESOLUTION NO. 6739

AUTHORIZING AWARD OF CONTRACT NO. M-591 FOR FURNISHING POTASSIUM PERMANGANATE TO SAL CHEMICAL CO.

R-6739 BOARD AUTHORIZES THE CONTRACT FOR THE PURCHASE OF POTASSIUM PERMANGANATE.

L. RESOLUTION NO. 6740

AUTHORIZING AWARD OF CONTRACT NO. M-592 FOR FURNISHING POLYQUARTERNARY AMINE IN WATER TO POLYDYNE, INC.

R-6740 BOARD AUTHORIZES THE CONTRACT FOR THE PURCHASE OF POLYQUARTERNARY AMINE IN WATER.

M. RESOLUTION NO. 6741

AUTHORIZING AWARD OF CONTRACT NO. M-593 FOR FURNISHING POLYACRYLAMIDE BASED FLOCCULANT POLYMER TO POLYDYNE, INC.

R-6741 BOARD AUTHORIZES THE CONTRACT FOR THE PURCHASE OF POLYACRYLAMIDE BASED FLOCCULANT POLYMER.

N. RESOLUTION NO. 6742

AUTHORIZING AWARD OF CONTRACT NO. M-594 FOR FURNISHING ALUMINUM CHLOROHYDRATE-POLYMER BLEND TO AQUAMARK INC.

R-6742 BOARD AUTHORIZES THE CONTRACT FOR THE PURCHASE OF ALUMINUM CHLOROHYDRATE-POLYMER BLEND.

O. RESOLUTION NO. 6743

AUTHORIZING AWARD OF CONTRACT NO. M-595 FOR FURNISHING COPPER SULFATE TO THORNTON, MUSSO, & BELLEMIN, INC.

R-6743 BOARD AUTHORIZES THE CONTRACT FOR THE PURCHASE OF COPPER SULFATE.

	MS. BRADLEY	MR. KITCHEN	MR. MERLO	DR. NEOPOLITAN
MOTION				X
SECOND			X	
AYES	X	X	X	X
NAYS				
ABSTAIN				

P. RESOLUTION NO. 6744

AUTHORIZING AWARD OF CONTRACT NO. G-152 FOR TIMBER SALES TO **J M LOGGING & LUMBER, LLC.** IN THE AMOUNT OF **\$185,000.00.**

R-6744 BOARD AUTHORIZES THE SELL OF TIMBER TO

MOTION				X
SECOND		X		
AYES	X	X	X	X
NAYS				
ABSTAIN				

Q. RESOLUTION NO. 6745

AUTHORIZING THE FINANCE MANAGER TO ENCUMBER FUNDS FROM THE OHIO EPA EMERGENCY FUND TO SATISFY THE OEPA MANDATED REPAIRS TO THE YOUNGSTOWN RESERVOIR.

R-6745 BOARD AUTHORIZES THE EMERGENCY FUNDS BE USED FOR REPAIRS TO THE YOUNGSTOWN RESERVOIR.

MOTION				X
SECOND			X	
AYES	X	X	X	X
NAYS				
ABSTAIN				

R. RESOLUTION NO. 6746

AUTHORIZATION TO SUBMIT A LOAN APPLICATION FOR OPWC ISSUE II FUNDS IN THE AMOUNT OF \$2,153,000.00.00 AND TO ACCEPT THE OPWC GRANT IN THE AMOUNT OF \$310,900.00 FOR CONTRACT G-145 - 36" YOUNGSTOWN WEST MAIN TRANSMISSION LINE REPLACEMENT PROJECT.

R-6746 BOARD AUTHORIZES THE CE TO APPLY FOR AND RECEIVE THE GRANT AND APPLY FOR AN OPWC LOAN.

MOTION				X
SECOND			X	
AYES	X	X	X	X
NAYS				
ABSTAIN				

S. (1) EXECUTIVE SESSION

MOTION BY PRESIDENT **NEOPOLITAN** TO RETIRE TO EXECUTIVE SESSION.

- o THE APPOINTMENT, PROMOTION, OR COMPENSATION OF PUBLIC EMPLOYEES PURSUANT TO ORC 121.22 (G) (1)

SECONDED BY **DIRECTOR MERLO** AND PASSED.

TIME: 5:05 PM

BOARD RETIRES TO EXECUTIVE SESSION FOR REASONS AS IDENTIFIED IN E (1) TIME: 5:05 P.M.

Roll Call:
Neopolitan – Y
Merlo – Y
Kitchen – Y
Bradley – Y

	MS. BRADLEY	MR. KITCHEN	MR. MERLO	DR. NEOPOLITAN
MOTION				X
SECOND		X		
AYES	X	X	X	X
NAYS				
ABSTAIN				

S. (2) MOTION TO RETURN TO REGULAR SESSION BY **PRESIDENT NEOPOLITAN** AND SECONDED BY **DIRECTOR KITCHEN** AND PASSED.

TIME: 6:47 PM

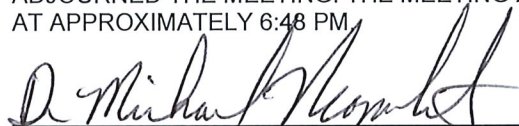
BOARD RETURNS TO REGULAR SESSION AT APPROXIMATELY 6:47 P.M.

Roll Call:
Neopolitan – Y
Merlo – Y
Kitchen – Y
Bradley – Y

NEXT MEETING IS SCHEDULED FOR DECEMBER 21, 2022, AT 4:00 PM.

BEING NO FURTHER BUSINESS, PRESIDENT NEOPOLITAN ADJOURNED THE MEETING. THE MEETING ADJOURNED AT APPROXIMATELY 6:48 PM.

THE BOARD'S NOVEMBER 30, 2022, REGULAR MEETING WAS ADJOURNED AT APPROXIMATELY: 6:48 PM



Dr. Michael Neopolitan, President



Joseph T. Merlo, Director



DeMaine Kitchen, Director



Robin Bradley, Director

CERTIFICATION

WHEREAS, THE BOARD OF DIRECTORS ACT BY RESOLUTION, I, BRENDA DUFFETT, SECRETARY OF THE MVSD HEREBY CERTIFY THAT RESOLUTIONS PASSED IN THIS MEETING WERE UNANIMOUSLY ADOPTED BY THE BOARD OF DIRECTORS OR ADOPTED BY THE NECESSARY QUORUM OF DIRECTORS OF THE MVSD AT THE WEATHERSFIELD TOWNSHIP OFFICES, TRUMBULL COUNTY, OHIO ON SAID DATE.

IN WITNESS WHEREOF, I HAVE AFFIXED MY SIGNATURE AND ATTACHED THE SEAL OF THE MAHONING VALLEY SANITARY DISTRICT, THIS 30TH DAY OF NOVEMBER 2022.

ATTEST: 

BRENDA DUFFETT, BOARD SECRETARY

CHIEF ENGINEER'S REPORT

NOVEMBER 30, 2022

- **Plant Flow Data Information:**
 - October 2022 Flow Data ADF 23.008 MGD
 - 2022 YTD AVG 25.336 MGD
- **Berlin**
 - Easement Finalized
- **Plant visits**
 - YSU Engineering Class Tour November 10, 2022
- **Chemicals**
 - Resolutions 6733-6743 to award 2023 contracts
- **Operations/Lab**
 - Niles standpipe tree removal November 1, 2022/Sale of Timber at Site
 - Plant cleanout coordinated with Standby Power Electric Shutdowns
 - Resolution 6745 to use EPA Emergency Fund for Youngstown Reservoir Cleanout
- **Forest**
 - Timberstand Improvement Stand 104 (77 acres)
- **Court of Jurisdiction/PFM Rate Model**
 - Village of McDonald Council Meeting November 1, 2022
 - City of Niles Council Meeting November 2, 2022
 - City of Youngstown Council Meeting November 10, 2022
 - Update from Attorney Wilson
- **Personnel**
 - Al Protopapa Class I EPA License
- **Media**
 - WFMJ reporting reservoir levels November 3, 2022
 - Vindicator water rate report November 11, 2022
 - WKBN water rate report November 11, 2022
 - WFMJ water rate report November 11, 2022
- **G-102 Dam:**
 - BRIC Grant 2023 submission progressing
 - HHPD Grant 2022 grant update
 - Flood Plain Management Plan
- **G-131 Head House Chemical Feed System Improvement Project**
 - A.P. O'Horo \$1,237,000.00
 - Seepex phosphate pumps delivered
- **G-133 Standby Power Improvements:**
 - A.P. O'Horo \$1,680,100.00

CHIEF ENGINEER'S REPORT NOVEMBER 30, 2022

- Able to run plant on generator November 10, 2022
- Plant test December 6 and 7, 2022
- **G-134 Filter Gallery Project:**
 - A.P. O'horo \$2,320,768.60
 - Notice to proceed November 7, 2022.
 - 390 day allotted for completion
 - Allowance Increase
- **G-135 Phase IV Valve Project:**
 - Kirila \$5,851,690.70
 - Oakwood and Belle Vista complete October 31, 2022
 - Linestop installed at Connecticut and Belle Vista November 14, 2022
- **G-137/144/146 Timber Sales**
 - Timber Stand 66 complete and closed out
- **G-140 Drainwater System/SCU 3**
 - MS/Stantec \$179,693.00
 - Notice to proceed March 21, 2022
- **G-141 Taste and Odor Study**
 - Stantec/MS \$204,828.49
 - Notice to proceed March 21, 2022
- **G-143 Sludge Lagoon G**
 - Synagro \$455,395.00
 - Commencing October 1, 2022
- **G-145 Youngstown 36" West Transmission Main**
 - GPD Group design \$279,708.00
 - Resolution 6746 for OPWC
 - \$310,000.00 grant
 - \$2,153,000.00 loan at zero interest
 - Total savings of \$1,100,000.00
- **G-148 Fluoride System Replacement**
 - CRS Metalworx \$578,348.08
 - Tanks delivered October 27, 2022
- **G-150 Sludge Lagoon F**
 - Crump \$799,740.00
 - Sludge removal started November 10, 2022
- **G-151 Safety Consultant**
 - Safety Consultant performed inspections and document collection

**CHIEF ENGINEER'S REPORT
NOVEMBER 30, 2022**

- **G-152 Timber Sale**
 - Resolution 6744 to award contract
 - Bid opening November 29, 2022
- **Insurance Appraisal**