

**MEETING OF THE BOARD
THE WILKINSBURG-PENN JOINT WATER AUTHORITY
October 25, 2022**

ORDER OF BUSINESS

I Roll Call

II Pledge of Allegiance

III Public Comment Period

IV Approval of Meeting Minutes

Workshop Meeting Minutes of September 27, 2022
Regular Meeting Minutes of September 27, 2022

V Bills and Communications

Award Contract 22-017 – Nadine Pump Station 3B Repair
Approve Change Order #2, Contract #2020-18 Alum Storage Tank

VI Report of Officers:

- Chairman
- Vice Chairman
- Secretary
- Treasurer

Ratification of expenditures from September 17, 2022, through October 14, 2022, in the amount of \$2,012,087.19. Electronic transfers have been included but are not reflective in the total. In addition, we will need authorization of expenditures through November 22, 2022.

VII Report of Committees

- Executive Committee
- Finance Committee
- Labor Committee
- Policy Committee
- Engineering Committee

VIII Consultants' Reports - Comments

- Consulting Engineer
- Solicitor

IX Report of Management

X Unfinished Business

XI New Business

XII Adjournment

THE WILKINSBURG-PENN JOINT WATER AUTHORITY
REPORT OF MANAGEMENT

October 25, 2022

- Sarah Wilson from Marquette Associates is here to discuss status of pension plans. Sarah would like us to consider updating investment policy for both plans. She will be discussing the rationale for requesting this change.
- Authorization to prepare specifications and bid Contract 22-021, Demolition and Replacement of East McKeesport Storage Tank. Bid Opening is scheduled for December 2022. Further, authorize the Executive Director to award said contract to the lowest responsible bidder. Action to be ratified at the January 24, 2023, Board Meeting.
- Authorization to prepare specifications and bid Contract 22-017, Nadine Pump Station 3B Repair and award contract to Total Equipment Co., the lowest responsible bidder, in the amount of \$32,600.00. Bid opening was held October 19, 2022.
- Authorization to prepare specifications and bid Contract 22-013, Installation of Permanganate Feeding System. Bid Opening is scheduled for December 2022. Further, authorize the Executive Director to award said contract to the lowest responsible bidder. Action to be ratified at the January 24, 2023, Board Meeting.
- Authorization to approve Change Order 2, Contract 2020-18, Installation of Alum Storage Tank at Filter Plant for a project increase of 25,705.00. Change work is for building escalation and bank demolition. Work was requested by the Authority.
- Reminder of the following budget meeting dates:

Thursday, November 10, 2022, Full Board Review
Tuesday, November 22, 2022, Final Approval
- Authorization to purchase employee Christmas appreciation gifts.
- There has been a total of 20 breaks since our September 27 meeting. Included in your packet is a breakdown by Municipality of all Distribution Work done during the last month.

**WILKINSBURG PENN JOINT WATER AUTHORITY
OCTOBER 25, 2022**

ms consultants – MONTHLY ENGINEER’S REPORT

PENNVEST LEAD SERVICE LINE PROJECT

Both contractors continue working and completing lead replacements each day. Production has leveled off and improvements are still needed to finish within the 18-month contract period. As of October 19th, 357 replacements have been completed. Current percentages are 32% complete in 42% of the contract days.

We had the planning consultation with PENNVEST the last week of September and are attempting to submit an application by the November 2nd deadline. As with the previous application, we are attempting to replace 1000 lead service lines at a cost of \$9,750,000.

NADINE PUMP STATION – HEATING SYSTEM

Asbestos remediation work is scheduled to begin on Monday, October 24th and should be complete by October 28th. A HVAC company will then do maintenance work on the window heaters to have them available for the heating season.

DUFFIELD AREA WATER LINE PROJECT (PENN HILLS)

All project tie-ins are expected to be completed by October 25th. Remaining work will include paving. All work should be completed by the middle of November.

SERVICE LINE IDENTIFICATION PROJECT

Phase I contractor still working on finishing approximately 10 sidewalks and punchlist items. Project closeout should occur in November.

Contracts for Phase II were completed and a preconstruction meeting will occur before the end of October with work expected to begin by the middle of November.

NADINE PUMP STATION METER VAULT EXPANSION

Lawson Excavating has been delayed completing other project for the Authority and is expected to begin work before the end of November. Lawson has been waiting for specific materials but wants to get the concrete work done before sub-freezing temperatures begin occurring routinely.

NADINE PUMP STATION PERMANGANATE ISSUE

Design is nearing completion and authorization to advertise once the project is complete is being requested.

BROADWAY BOULEVARD WATER LINE (PITCAIRN)

Finalizing the design of the 13,000 lf project. Detailed design is proceeding, and the project should be ready to bid next month.

RAMSEY STORAGE BUILDING

We have identified interest from two parties and are waiting on specific design requirements before proceeding.

CONE VALVES AT NADINE PUMP STATION

Bids delayed by Magmeter Vault Expansion project.

ALUM STORAGE TANKS AT WATER TREATMENT PLANT

We are still working on the closure plan for the old tanks. DEP did not approve the initial plan. The second plan based on DEP recommendations is to sample at observation wells drilled in 2021. DEP is also recommending the Authority request a variance to not fill the tanks with concrete. They believe we have a good chance of receiving the variance. We are also recommending approval of Change Order No.2 to Lone Pine Construction in the amount of \$25,705.00 for building escalation and duct bank demolition requested by the Authority.

EAST MCKEESPORT TANK REPLACEMENT

Drawings are being finalized and should be ready for bid before November meeting. We are recommending authorization to bid the project requested with a bid opening in December.

CARRIE FURNACE PHASE III PROJECT

Nothing new. Pipe will not arrive for 3 months. Project may not start until early 2023.

ARDMORE BOULEVARD CULVERT PROJECT – PENNDOT

All work associated with the Authority water lines has been completed. Contractor completed last relocation (near Dunkin Donuts) on the 13th of October.

WATER TREATMENT PLANT INSPECTION

DEP performed an inspection of the water plant in September and provided a list of deficiencies. The most critical deficiency is a leaking concrete wall for one of the filters. DEP is requiring repair by January 2023. We are working with plant staff to develop a plan to address the issue.