

July 17, 2024

The regular meeting of the Board of Commissioners of the Westbury Water District and the Westbury Fire District was held at their office at 160 Drexel Avenue, Westbury, New York on Wednesday July 17, 2024, at 4:00PM.

P R E S E N T
COMMISSIONERS

Rodney Caines	John Ingram Superintendent
Barry Green	Matt Dinuzzo, Chief of Water Plant Operations
Kelby Then	Felicia Corsiglia, Business Manager
	Randee Watson, Supervisor of Fire District Operations
	District Counsel Mike Ingham
	District Engineer Phil Sachs
	District Resident Chester McGibbon
	Chief LaShaun Carr
	Assistant Chief Timothy Stewart
	Assistant Chief PJ Webber

The meeting was called to order by Rodney Caines, Chairman of the Board of Commissioners.

The previous minutes were approved.

The Board executed Town of North Hempstead vouchers for the various bonded projects.

Matt stated Well 9 & 16 samples were sent out today.

On a motion by Kelby seconded by Rodney and on the advice of District Counsel and the District Engineer the Board determined it was in the best interest of the District at this time to reject all GC bids for Wells 10 & 14.

The Board accepted and approved a proposal from Dvirka & Bartilucci for assistance with Lead & Copper rules compliance.

Westbury will be piggybacking on to the Hicksville Water District Bid from USP to supply hydrogen peroxide and maintain the equipment.

Phil updated the Board on the various projects. Report attached.

**WESTBURY WATER DISTRICT STANDARDIZATION
RESOLUTION FOR CALGON CARBON CORPORATION
GRANULAR ACTIVATED CARBON ADSORPTION VESSEL SYSTEM AND RELATED
EQUIPMENT**

WHEREAS, on August 20, 2020, the New York State Department of Health ("NYSDOH") adopted a new Maximum Contaminant Level ("MCL" for 1,4-Dioxane at 1 part per billion ("ppb"); and

WHEREAS the NYSDOH also adopted on that date new MCLs for both PFOS and PFOA at 10 parts per trillion ("ppt"); and

WHEREAS, with respect to the treatment of 1,4-Dioxane, the District's Commissioners had previously enacted a Standardization Resolution adopting the Trojan UV Flex 100, low pressure high output ultraviolet light and hydrogen peroxide AOP system ("Trojan AOP system") as the most effective treatment technology available to the District; and

WHEREAS, with respect to the treatment of PFOS and PFOA, the District has by past competitive bidding secured the Calgon Carbon Corporation Granular Activated Carbon Adsorption Vessel System ("Calgon GAC System") for Wells 6, 7A and 12 and

WHEREAS, on July 11, 2024, the Engineer submitted a written memorandum to the Board (annexed hereto) recommending that the District standardize upon the Calgon GAC System and related equipment as this protocol would allow the District to:

- 1- achieve and maintain operational consistency.
- 2- permit the District's staff to familiarize themselves with the same GAC equipment/operations having similar controls and standard operating procedures, thus simplifying both training and routine operations with respect to this specific technology thus minimizing operational errors.
- 3- secure and stock an inventory of uniform original equipment manufacturer spare parts, as to date, replacement parts from alternate suppliers have not been verified to meet or exceed the treatment and operational goals established in the respective designs; and
- 4- consolidate maintenance contracts with a single vendor

WHEREAS the District's Superintendent joins in the recommendation of the Engineer and reports to the Board that the Calgon GAC System has operated efficiently at both Wells 6, 7A and 12; and

WHEREAS District's counsel had informed the Board that the General Municipal Law authorizes standardization of equipment when in the best interest of the District (See Comptroller's Decision annexed hereto):

NOW THEREFORE, under the authority vested in the District under General Municipal Law § 103, Subdivision 5 and in consideration of the above recitals.

Be It Unanimously

RESOLVED, that it is in the best interest of the District to facilitate its treatment of PFOS and PFOA to standardize in the acquisition of Calgon Carbon Corporation Granular Activated Carbon Adsorption Vessel System and related equipment.

THERE BEING NO FURTHER WATER DISTRICT BUSINESS TO DISCUSS, THE BOARD CLOSED THE WATER DISTRICT MEETING AND OPENED THE FIRE DISTRICT PORTION OF THE MEETING.

The Board approved a request to use the Pavilion on 8/5/24 for a Hose 1 Company Meeting.

Randee stated that 968 is scheduled for a pump test from 8/26-8/28. 962 will be back by next week.

John stated that the new pick ups for fire will be \$56,994 and \$53,994.

The Board approved new Fire Medic Status:

A Fire Medic is a member who only fulfills EMS duties.

1) Fire Medics do not participate in any type of firefighting duties and do not use SCBA

1. Fire Medics are only assigned to the Department Rescue Squad and are to respond to alarms primarily on the ambulances and EMS first response vehicles.
2. To maintain Fire Medic status, each member must complete the following requirements:
 1. Annual Physical
 2. Annual OSHA courses- Bloodborne Pathogens, Fire Extinguishers for Firefighters, Workplace Violence, Lock Out/ Tag Out, Right to Know, SCBA Breathing Air Refresher, Sexual Harassment Prevention, Hearing Conservation
 3. Hazmat Awareness
 4. Current NIMS 100 & 700
 5. Fit Test (N95)

The following Chiefs items were discussed:

1. Election committee recommend changing Commissioner bylaw Article IV Section 4 (to get rid of write-in Ballots during Department elections). Not sure but likely not possible.
2. Request assigned radio straps for only members getting new gear fire (no radio pouch on new gear) easier to don gear inside firehouse. Approved.
4. EMS Billing money, can it be used towards EMS equipment (Power Stretchers, Lucas Device etc), there's been a few safety incidents involving our current stretchers. Not an option currently. Any requests such as this need to be made as part of your budget.
5. Need to purchase additional PSS system went through all 80 that was ordered, need more for officers w/second set of gear and new members coming in. Yes provided the budget allows; we can purchase in smaller increments.
6. Outside District money to the companies? Will check on this.

The attached vouchers for the Westbury Water District totaling \$201,056.99 the Westbury Fire District totaling \$132,952.08 were approved for payment.

There being no further business to come before the Board, the meeting was adjourned.

BOARD OF COMMISSIONERS
WESTBURY WATER & FIRE DISTRICT

Kelby Then
Secretary

Engineer's Report
Prepared by D&B Engineers and Architects (D&B)

Drexel AOP

- Gac media was delivered and loaded into all GAC vessels.
- USP performed an inspection for readiness for accepting initial delivery of peroxide. Some items were brought up to RJI for completion.
- Permanent electrical gear has arrived on site (switchboard, panelboards, starters ATS) and will be wired by the EC.
- Load testing of the paralleling generator equipment was conducted by Kohler. Gas pressure was stable, but transfer switch is not installed, so a follow-up load test and test report will be performed/completed as possible.
- Next Tuesday water will start to move through the facility, in anticipation of begging of AOP performance testing, scheduled for the week of the 29th.

Wells 10/14 AOP

- D&B has prepared recommendation letters for each of the PC and EC contracts based upon the results and review of the respective bid documents received.
- D&B has discussed with Mike and John concern with potential precedent that could result from waiving mathematical corrections made by D&B, as this practice is both clear and conventional in the review and evaluation of bids. Discussions over the GC bids received indicate there may be confusion in the bid, and suggested D&B revise the bid documents for best clarity in a rebid of the GC portion.
- D&B has coordinated with Mike Ingham for revisions to clarify the bid document content and calculation instruction to avoid similar confusion by bidders.
- Discussion regarding rebidding of the GC contract to be held.
- We are hoping for NCDH/NYSDOH approval of the station design documents soon.

Well 16 AOP (no update)

- Preparation of detailed design/permitting proposal for District consideration to be completed shortly.

Well 12 Provisional GAC treatment

- D&B prepared an Engineer's certification to the Health Dept for readiness for inspection/operation and conveyed our successful analytical testing/performance data.
- On Wednesday, 7/16 NCDH visited the site to perform a compliance/completion inspection.
- Some items were identified and D&B is coordinating with our contractor partners to address/respond.

Lead Service Inventory

- Lead service inventory due in Oct 2024. District should continue to resolve unknowns.
- Proposal for next steps in rule compliance to be presented and discussed.

PFAS Tracking Assistance

- New data to be presented.

Well 15/18 GAC (no update)

- Detailed design and permitting is proceeding.
- NCDH has recommended to NYSDOH that BODR approval be issued.
- A 90% progress set will be ready for District review at end of summer.
- Markouts/soil borings underway. Access to be coordinated with Matt.

GIS (No update)

- Ongoing tap card and GIS development and updates based upon distribution system maintenance, as requested by District.

Storage Tank Sanitary Inspections

- Sanitary inspection reports were completed and delivered. Next round of inspections/reports will be in Fall.