

AGENDA  
REGULAR MEETING OF THE BOARD OF THE  
ALLEGHENY COUNTY SANITARY AUTHORITY  
SEPTEMBER 28, 2023

- I. Roll Call  
Pledge of Allegiance
- II. Information Items
  - A. Public Comment
  - B. Open House 2023 Review
  - C. Report on 2023 Operating Costs and Revenues compared to the budget as per attached **Exhibit A** - Karen Fantoni
  - D. WWTP Expansion Cost Report as per attached **Exhibit B** – Kim Kennedy
  - E. Report of actions by the Executive Director in approval of construction change orders within the contingency included with Board Approval at the time of Contract Award as authorized by Resolution No. 2022-03-04: **Exhibit C**
    - 1. No. 3, under Contract 1759E, “ALCOSAN Environmental Compliance Facility” from Bronder Technical Services in the amount of \$39,105.34. These costs are associated with additional work to move a water heater to a different room since there was not sufficient room for the equipment and to add additional door hardware for security. There were three Owner requests to change IT/Data communication wiring, re-configure offices and add a mudroom, and change the manufacturer of the camera equipment. The original amount of the contract was \$3,382,700.00. The current value of the contract including this change order is \$3,451,209.28.
    - 2. No. 3, under Contract 1759G, “ALCOSAN Environmental Compliance Facility,” from Hudson Companies in the amount of \$85,590.00. These costs are associated with revising wall studs to avoid conflicts with structural beams, upsizing roof support steel members, and adding a sealer to the resinous floor for durability and ease of cleaning. The original amount of the contract was \$16,732,000.00. The current value of the contract including this change order is \$16,940,754.00.
    - 3. No. 1, under Contract 1759P, “ALCOSAN Environmental Compliance Facility,” from SSM Industries, Inc for a credit in the amount of \$91,289.58. These costs are associated with relocation of below-grade drains due to conflicts in the drawings

and moving water heaters to a different room since the original design did not allot sufficient room for all the equipment. The credit is for changing the material of the underground drain lines from cast iron to PVC. The original amount of the contract was \$3,068,000.00. The current value of the contract including this change order is \$2,976,710.42.

F. Report of actions by the Executive Director in approval of construction change orders less than \$30,000.00 and a cumulative total change order value to date of less than five percent of the original contract amount: **Exhibit D**

1. No. 3, under Contract 1729H, "East Headworks," from SSM Industries for a credit in the amount of \$6,462.00. These costs are associated adding a flow switch to the heat exchanger piping and a credit to remove the duct cleaning requirements. The original amount of the contract was \$1,985,000.00. The current value of the contract including this change order is \$2,016,259.00.
2. No. 1 (Final), under Contract 1734, "Emergency Sewer Contract," from Independent Enterprises, Inc. for a credit in the amount of \$378,166.78. This credit is associated with reconciling various unused or additional unit price pay items. The original amount of the contract was \$632,300.00. The current value of the contract including this change order is \$254,133.22.
3. No. 3, (Final), under Contract 1752, "Repairs to Fluid Bed Incinerator No. 1," from Simakas Company for a credit in the amount of \$368,010.00. These credits are associated with removing unused unit prices at the completion of the project. The original amount of the contract was \$1,580,005.00. The current value of the contract including this change order is \$1,232,190.35.

III. Action Items

- A. Approval of the minutes of the Regular Board Meeting July 27, 2023.
- B. Consider authorizing payment of invoices in excess \$20,100, processed during the period of July 18, 2023, to September 18, 2023, and review the summary report of expenses in excess of \$10,900.00, processed during the same period as per attached: **Exhibit E**
- C. Motion to award the following contract:
  1. Contract No. 1779 "Annual Interceptor Cleaning Contract 2023-2024" to Robinson Pipe Cleaning at the price of \$4,591,567.00. Bids received are indicated on **Exhibit F**

2. Contract No. 1787 "Miscellaneous Tank Demolition and Replacement" to Simakas Company, Inc. at the price of \$1,253,003.00. Bids received are indicated on **Exhibit G**
  3. Contract No. 1792 "Elevator Maintenance Service" to Otis Elevator Co. at the price of \$1,675.00 per month. Bids received are indicated on **Exhibit H**
- D. Motion to approve an extension to the following contracts: **Exhibit I**
1. Contract No. 1743 "Biosolids Management Services – Part 1 (Summer)" with Synagro Central, LLC (successor to Burch Hydro, Inc.) from April 1, 2024, through October 31, 2024.
  2. Contract No. 1743 "Biosolids Management Services – Part 2 (Winter)" with Synagro Central, LLC (successor to Burch Hydro, Inc.) from November 1, 2024, through March 31, 2025.
- E. Motion to authorize the preparation of specifications and advertisement for bids for the following contracts: **Exhibit J**
1. Contract No. 1793 "Site Demolition Contract II"
  2. Contract No. 1794 "Sewer Improvement Contract 2024"
  3. Contract No. 1795 "Inverted Siphon Cleaning 2024"
- F. Motion to approve the following change orders that exceed \$30,000, in value or whose cumulative total value with previously approved change orders is greater than five percent of the original contract amount: **Exhibit K**
1. No. 9, under Contract 1729G, "East Headworks," from PJ Dick Incorporated in the amount of \$43,651.00. These costs are associated with masonry and metal deck changes at Stair 1 and additional dewatering and cleaning of work areas due to the infiltration of process water. The original amount of the contract was \$78,474,915.00. The current value of the contract including this change order is \$80,670,484.00.
- G. Motion to approve the following Service Authorizations for Professional Consultants. Assignment is based on consultants' past efforts. Knowledge and understanding of the tasks involved and the availability of the consultant's staff to perform the tasks in the time required:
1. For GAI, under the agreement for Engineering Consultant Services, for an amount not to exceed \$1,287,960.00 to perform the scope of services under Capital Projects S-494, "Gate Replacements".

2. For JMT, under the agreement for Engineering Consultant Services, for an amount not to exceed \$305,694.00 to perform the scope of services related to the Construction Management services for Contract 1779 Annual Interceptor Cleaning.
  3. For Raftelis, under the agreement for Professional Consultant Services, for an amount not to exceed \$120,143.00 to perform the scope of services for the Professional Appraisal Services.
- H. Motion for modification of Service Authorization 274 for GAI Consultants to provide additional engineering support services during the ongoing stack testing for an amount not to exceed \$92,200.00.
- I. Motion to award Construction Management Services for Contract 1763: Access Shafts Near A-40 and M-49 Interceptor Junction and Contract 1764: O-15/O16 Access Shaft and Regulator Improvements to Delve Underground and authorize the Executive Director to negotiate a fee.
- J. Motion to award Final Design Services for the Upper Saw Mill Run and Lower Ohio Interceptor Lining, Capital Project S-491, to GHD and authorize the Executive Director to negotiate a fee.
- K. Motion to approve municipal source control projects for Cycle 8 under the Green Revitalization of Our Waterways (GROW) Program and provide successful applicants with a Grant Agreement: **Exhibit L**
- L. Motion to modify the Grant Agreements for the Green Revitalization of Our Waterways (GROW) Program by extending the Term of contract: **Exhibit M**
- M. Motion to adopt Resolution 2023-09-01 approving and authorizing the signing of the Term Sheet and agreements contemplated therein relating to ALCOSAN's acquisition of the Oakdale Pump Station facility and associated property from the Borough of Oakdale, the Borough of McDonald, the McDonald Sewage Authority, the Township of North Fayette, the Township of South Fayette, and the Municipal Authority of the Township of South Fayette, under the Regionalization Program pursuant to the Clean Water Plan and the Modified Consent Decree.
- N. Motion to adopt Resolution No. 2023-09-02 authorizing the condemnation, and purchase in lieu of condemnation, of eleven parcels of real property identified as Block and Lot Nos. 9-B-7, 9-B-14, 9-B-15, 9-B-16, 9-B-19, 9-B-52, 9-B-53, 9-B-55, 9-B-56, 9-B-57, and 9-B-58, now or formerly owned by the Urban Redevelopment Authority of Pittsburgh, and payment therefor in the amount of Six Hundred Nineteen Thousand Three Hundred Dollars and 00/100 Cents (\$619,300.00), plus closing and other costs related thereto according to customary practice in Pennsylvania.

- O. Motion to adopt Resolution 2023-09-03 authorizing the condemnation of property owned by MacVens, LLC, Block and Lot No. 74-R-212, to acquire property needed to implement the Clean Water Plan.
  - P. Motion to adopt Resolution 2023-09-04 authorizing the condemnation of property owned by JRF Investments, Inc., Block and Lot No. 74-R-211, to acquire property needed to implement the Clean Water Plan.
  - Q. Motion to adopt Resolution 2023-09-05 authorizing rent supplement payments, as contemplated in Section 904 of the Pennsylvania Eminent Domain Code, in an amount not to exceed \$29,694.00 per tenancy, for ten (10) tenancies to be displaced in connection with the implementation of the Clean Water Plan.
  - R. Motion to authorize the Executive Director to enter into Agreements with Duquesne Light Company that authorize Duquesne Light Company to incur necessary costs and build the necessary infrastructure to supply electricity to implement the Clean Water Plan. Said agreements further establish ALCOSAN's obligation for payment of the same.
- IV. New Business
- V. Adjournment (Next meeting: October 26, 2023)