Final Version

MINUTES REGULAR MEETING OF THE BOARD OF THE ALLEGHENY COUNTY SANITARY AUTHORITY THURSDAY, SEPTEMBER 23, 2021

The meeting was called to order at 4:30 p.m. in the office of the Authority, 3300 Preble Avenue, Pittsburgh, Pennsylvania. Those participating were Board Members Dr. Shannah Tharp-Gilliam, Messrs. Corey O'Connor, Harry Readshaw, John Weinstein, Jack Shea. Absent from the meeting, Ms. Sylvia Wilson. Also participating were Messrs. Max Junker (Babst Calland); Ms. Williams, Ms. Kennedy, Ms. Fantoni, Ms. Thomas, Ms. Buys, Messrs. Michael Lichte, Douglas Jackson and Joseph Vallarian (Authority staff).

Everyone stood for the Pledge of Allegiance.

No Public Comments for this meeting

An Executive Session was held at 4:00pm.

Mr. Joey Vallarian reported on this year's Open House on Saturday, September 18, 2021. The Open House had 567 in-person visitors, 500 virtual visitors, 27 vendors and 21 plant tours. A slideshow presentation was shown with pictures of the many attendees enjoying the activities of the event. Our 'Clean Water Stars' this year were Pittsburgh Mayor Bill Peduto and Mr. Bill Youngblood, Executive Director, McCandless Township Municipal Authority. Both awardees were present to accept their awards. Mayor Bill Peduto and Mr. Bill Youngblood spoke highly of ALCOSAN and the work we are doing.

Ms. Karen Fantoni, Director of the Finance and Administration, provided the Financial Report through the end of August 2021. As of this point, we have collected 65%, of our revenue and have expended 59%, of our Operating budget. We continue to operate in a fiscally sound manner

Ms. Kimberly Kennedy, Director of Engineering and Construction, provided an update on the Plant Expansion Cost Report through July; the last project awarded was the Electrical Distribution System Upgrade of \$244,565.890, to date for plant expansion. The first two projects awarded: Temporary Hypochlorite Storage and Feed System, will be completed in another month. The Main Pump Station Flow Meters and Access Platform is expected to close out in October. The North End Facilities have been on-site since last August and are 25% complete.

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

No. 01 (Final), under Contract 1714, "Roof Modifications for Screenings Garage and Power Generations Building" from Burns & Scalo Roofing Company, Inc., for a credit in the amount of \$8,550.71. This overall credit is associated reconciling unused unit price items during project close-out. The original amount of the contract was \$366,264.00. The current value of the contract including this change order is \$3357,713.29.

No. 1, under Contract 1728-H, "Return Activated Sludge (RAS) Pipe and Pump Replacement," from Guy's Mechanical Systems, for the amount of \$8,500.00. These costs are associated with an Owner preference in heat pump vendor. The original amount of the contract was \$1,128,000.00. The current value of the contract including this change order is \$1,136,500.00.

Upon motion of Mr. John Weinstein, and seconded by Mr. Jack Shea, the Board approved the July Board Minutes and invoices in excess of \$20,100.00, processed during the period of July 13, 2021 to September 13, 2021.

Upon motion of Mr. John Weinstein, and seconded by Mr. Harry Readshaw, the Board awarded the following contract:

Contract No. 1726 "CIPP Rehabilitation of Portions of the Monongahela Subaqueous Interceptor," to Independent Enterprises at the price of \$9,347,085.00.

Upon motion of Mr. Harry Readshaw, and seconded by Dr. Shannah Tharp-Gilliam, the Board awarded the following contract:

Contract No. 1745, "Uniform Rental Services," to Unifirst Corporation at the prices listed on the bid tabulation.

Upon motion of Mr. John Weinstein and seconded by Mr. Harry Readshaw, the Board awarded the following contract:

Contract No. 1747 "Temporary Primary Disinfection," to Kokosing Construction Company, Inc. at the price of \$502,000.00.

Upon motion of Mr. Harry Readshaw and seconded by Mr. John Weinstein, the Board awarded the following contract:

Contract No. 1748 "Furnish and Deliver Incinerator Bed Sand," to Christy Minerals, LLC at the price of \$605.00/per ton.

Upon motion of Mr. Jack Shea and seconded by Mr. John Weinstein, the Board awarded the following contract:

Contract No. 1749 "Primary Tanks Concrete Decking Resealing and Repairs," to Nathan Contracting at the price of \$114,888.00.

Upon motion of Mr. John Weinstein, and seconded by Mr. Jack Shea, authorized the preparation of specifications and advertisement for bids for the following contracts.

- 1. Contract No. 1750A, "Work Barge Dry Dock, Inspection and Repair"
- 2. Contract No. 1753, "Effluent Flushing Water (EFW) System Improvements"
- 3. Contract No. 1754, "Furnish and Deliver Lime"
- 4. Contract No. 1755, "Furnish and Deliver Caustic Soda—Diaphragm Grade"

Upon motion of Mr. John Weinstein and seconded by Mr. Harry Readshaw approved the following change orders that exceed \$30,000.00 in value or whose cumulative total value with previously approved change orders is greater than five percent of the original contract amount:

No. 4 (Final), under Contract 1715-G, "Temporary Hypochlorite Storage and Feed System," from Kokosing Construction, for the amount of \$5,300.00. These costs are for the repair of cracks in the containment wall and floor slab. The original amount of the contract was \$656,900.00. The current value of the contract including this change order is \$662,200.00.

No. 3, under Contract 1716-G, "Main Pump Station Flow Meters and Access Platform," from Kokosing Construction, for the amount of \$77,621. These costs are due to repairing a water leak, modifying the new access platform to accommodate unforeseen obstructions, and for additional painting. The original amount of the contract was \$2,483,000.00. The current value of the contract including this change order is \$2,560,621.00.

No. 4, under Contract 1717, "O&M Building Façade Repairs," from Caliber Contracting, for the amount of \$71,050.60. These costs are associated with an insurance claim for repairs that resulted from a dropped scaffold plank. ALCOSAN has been reimbursed this amount directly from the contractor's insurance company; this change order is a formality to allocate those funds into the contract appropriately. The original amount of the contract was \$389,704.00. The current value of the contract including this change order is \$460,755.00.

No. 6, under Contract 1723-G, "North End Plant Expansion," from Mascaro Construction, for the amount of \$94,100.00. These costs are associated with stockpiling excavated soil while awaiting testing results, procurement of additional groundwater samples directed by ALCOSAN, costs for site pad pre-cut excavation and a credit for damage to an ALCOSAN handrail. The original amount of the contract was \$94,124,350.00. The current value of the contract including this change order is \$94,218,450.00.

No. 3, under Contract 1728-G, "Return Activated Sludge (RAS) Pipe and Pump Replacement," from Kokosing Construction, for the amount of \$43,899.36. These costs are due to overtime work directed by ALCOSAN, a required control panel modification and additional scope to work within the aeration basins. The original amount of the contract was \$14,166,850.00. The current value of the contract including this change order is \$14,210,749.36.

The items denoted with an asterisk (*) were reviewed by the Professional Services Committee at a publicly advertised meeting on September 9, 2021. The Committee unanimously approved and recommended that these items be submitted to the Board.

*Upon motion of Mr. Jack Shea, seconded by Mr. Harry Readshaw, the Board approved 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 Hatch, under the agreement as Retained Engineer, for an amount not to exceed \$93,412.52 to perform the scope of services associated with the A-42 Soil Borings.
- 2. For GHD, under the On-Call Support Services for the Energy Recovery Facilities agreement, for an amount not to exceed \$26,984.96 to perform the scope of services for Sewage Sludge Incineration (SSI) Emissions Support.

*Upon motion of Mr. John Weinstein, seconded by Mr. Jack Shea, the Board approved modification of Service Authorization 354 for ms Consultants, under the agreement for the Homestead Transforming 12th Ave Project, to revise the Scheduled Completion Date from June 30, 2021 to December 31, 2022.

*Upon motion of Mr. Harry Readshaw, seconded by Dr. Shannah Tharp-Gilliam, the Board awarded Engineering Services for the Ohio River Tunnel Final Design Project S-485 to Mott MacDonald and authorize the Executive Director to negotiate a fee.

- *Upon motion of Dr. Shannah Tharp-Gilliam, seconded by Mr. John Weinstein, the Board approved municipal source control projects for Cycle 6 under the Green Revitalization of Our Waterways (GROW) Program and provide successful applicants with a Grant Agreement.
- *Upon motion of Dr. Shannah Tharp-Gilliam, seconded by Mr. John Weinstein, the Board approved the modification to the Grant Agreements for the Green Revitalization of Our Waterways (GROW) Program by extending the Term of the Contract. See Exhibit M.
- * Upon motion of Mr. John Weinstein, seconded by Jack Shea, the Board authorized the Executive Director to enter into a Project Cooperation and Funding Agreement with the Borough of Homestead for the "Homestead Transforming 12th Avenue Project".
- *Upon motion of Mr. John Weinstein, seconded by Mr. Harry Readshaw, the Board adopted Resolution No. 2021-9-1, authorizing the Executive Director to execute the agreement with the Municipality of Monroeville for the assessment of a Capital Fee for the revision of the ALCOSAN Service Area.

The next Board of Directors Meeting will be held on October 28, 2021.

There being no further business, the meeting adjourned at approximately 5:00 p.m.