

MINUTES  
REGULAR MEETING OF THE BOARD OF THE  
ALLEGHENY COUNTY SANITARY AUTHORITY  
MAY 18, 2023

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, Mr. Harry Readshaw, Representative Emily Kinkad, Councilman Paul Klein, Mr. Darrin Kelly, Council President Theresa Kail-Smith, and Ms. Sylvia Wilson via telephone. Also participating in the meeting were Ms. Williams, Ms. Kennedy, Ms. Buys, Ms. Fantoni, Ms. Motley-Williams, Ms. Thomas, and Ms. Clark, Messrs. Michael Lichte, Doug Jackson, Phil Cole (Authority staff), and Max Junker (Babst Calland)

Everyone stood for the Pledge of Allegiance.

No Public Comments for this meeting.

Dr. Shannah Tharp-Gilliam stated there was an Executive Session before the start of this meeting, and no votes are taken at that time.

Kimberly Kennedy, Director of Engineering and Construction, presented the 2023 Capital Budget Report, updated through May 2023. We are at \$46 million dollars spent with a lot of that going towards the plant expansion and the design cost for the Ohio River Tunnel.

Karen Fantoni, Director of Finance, reported as of the end of April, on the 2023 Operations and Revenue compared to the budget. As of the end of April, we are 33% through, the year. At this time, we have spent about 30% of our operating budget and have collected 35% of our operating revenue. We continue to operate in a sound and fiscal manner.

Kimberly Kennedy, Director of Engineering and Construction, presented the Wet Weather Plan Expansion construction progress update. The reason for the plant expansion is to increase capacity of primary treatment capacity of 600 million gallons per day and our secondary primary treatment capacity to 295 gallons per day. These limits are in our consent decree, so these limits are driven by the consent decree. There are two deadlines from the consent decree with respect to the plant expansion and that is 480 gallons by 2025, we currently treat 250 million gallons per day. We need to be at 480 million gallons per day by 2025 and 600 million gallons per day, by 2029.

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.

1. No. 1, under Contract 1759E, "ALCOSAN Environmental Compliance Facility" from Bronder Technical Services in the amount of \$16,993.10. These costs are associated with changing from non-fused to fused style disconnect switches, per the recommended results of a short circuit study. The change order also includes a credit for the uninstalled non-fused disconnect switches. The original amount of the contract was \$3,382,700.00. The current value of the contract including this change order is \$3,399,693.10.

Upon motion of Harry Readshaw, and seconded by Darrin Kelly, the Board approved the Regular Board Meeting minutes of May 18, 2023.

Upon motion of Harry Readshaw, and seconded by Darrin Kelly, the Board authorized payment of invoices in excess \$20,100.00, processed during the period of April 15, 2023, to May 8, 2023, and review the summary report of expenses in excess of \$10,900.00, processed during the same period.

Upon motion of Emily Kinkead and seconded by Darrin Kelly, the Board has awarded the following contract:

1. Motion to award the following contract No. 1786 "Emergency Sewer Televising 2023-2024" to Jet Jack, Inc. at the price of \$546,750.00.

Upon motion of Darrin Kelly and seconded by Paul Klein, the Board authorized the preparation of specifications and advertisement for bids for the following contract.

- 1 Contract No. 1791, "Dewatering Centrifuge Equipment Pre-purchase"

Upon motion by Darrin Kelly and seconded by Emily Kinkead, the Board 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.

1. No. 4 (Final) under Contract 1726, "CIPP Rehabilitation of Portions of the Monongahela Subaqueous Interceptors," from Independent Enterprises Inc, a credit of \$19,761.91. This change order addresses the final quantity for bid items under Contract 1726. Additional work was completed for the emergency repair along the Streets Run sewer including replacement of the stream culvert, guniting of the culvert transition, additional footer installation, a water line repair, and site restoration and paving. Final adjustment for unused bid quantities and a contract extension time of 45-days have also been included. A net credit of \$19,761.91 resulted which accounted for the reconciliation of additional work and unused bid items. The original amount of the contract was \$9,347,085.00. The final value of the contract including this change order is \$11,821,005.03.

Upon motion by Darrin Kelly and seconded by Emily kinkead, the Board approved the following change order.

2. No. 9, under Contract 1728G, "Return Activated Sludge (RAS) Pipe and Pump Replacement," for Kokosing Construction, in the amount of \$103,475.12. These costs are associated with installation of temporary scaffolding to place the glazed brick veneer on the north face of RAS Station E-2 and the purchase of the structural steel for the rebuild of the west side pump stations. The original amount of the contract was \$14,166,850.00. The current value of the contract including this change order is \$15,538,495.97.

Upon motion by Harry Readshaw and seconded by Darrin Kelly, the Board approved the following change order.

3. No. 7, under Contract 1729G, "East Headworks," from PJ Dick Incorporated in the amount of \$347,543.00. This change order is comprised of adders and credits for reducing the scope of work for the north tunnel tie in, changing the type of paint in the basement, additional subgrade improvement costs, modifying the recirculation pump fittings, repairing and

rerouting a broken waterline in the south road, corrections for mislabeled pipe sizes and a time extension due to earlier change order work. The original amount of the contract was \$78,474,915.00. The current value of the contract including this change order is \$80,556,412.00.

Upon motion by Paul Klein and seconded by Theresa Kail-Smith, the Board approved the following change order.

4. No. 5 (Final), under Contract 1735E, "ALCOSAN Parking Garage" from Bronder Technical Services in the amount of \$225,000.00. Bronder's work on the parking garage was delayed 180 days from an original substantial completion date of May 14, 2022, to an actual date of November 10, 2022. The original amount of the contract was \$1,149,217.00. The final value of the contract including this change order is \$1,383,823.56.

Upon motion by Darrin Kelly and seconded by Theresa Kail-Smith, the Board approved the following change order.

5. No. 7 (Final), under Contract 1735G, "ALCOSAN Parking Garage" from Mike Coates Construction Co., in the amount of \$834,161.76. This change order includes credits for non-performance of thermoplastic markings at the garage entrance and reconciliation of non-performed unit price quantities and allowance work. Additional costs include installation of a masonry wall to close off a space under a stairwell, painting of the pipe bollards and guards throughout the garage with yellow safety paint, overtime required to apply a sealer to the garage floor to meet the city inspection schedule for substantial completion, installation of a cane detection rail in the stairwell and a negotiated resolution of outstanding claims. This change order also adds an additional 340 days for a substantial completion date of November 10, 2022, and a final completion date of May 31, 2023. The original amount of the contract was \$10,221,843.05. The final value of the contract including this change order is \$11,308,000.00.

Upon motion by Paul Klein and seconded by Harry Readshaw, the Board approved the following change order.

6. No. 4, under Contract 1739E, "Electrical Distribution System Upgrade" from Sargent Electric Company in the amount of \$88,372.80. This change order provides an Automatic Transfer to the new electrical gear at the Energy Recovery Facility. This will increase the reliability of the system and improve safety by not having to manually operate breakers. The original amount of the contract was \$9,490,000.00. The current value of the contract including this change order is \$10,053,178.60.

Upon motion by Sylvia Wilson and seconded by Darrin Kelly, the Board awarded the Mechanical Technical Training Program to Community College of Allegheny County for an amount not to exceed \$110,000.00.

The next Board of Directors Meeting will be held on June 22, 2023.

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