

**AGENDA**  
**REGULAR MEETING OF THE BOARD OF THE**  
**ALLEGHENY COUNTY SANITARY AUTHORITY**  
**THURSDAY, MAY 17, 2018**

- I. **Roll Call**  
**Pledge of Allegiance**
  
- II. **Information Items**
  - A. Visitors – Public Comment
  
  - B. Report on 2018 Operating Costs and Revenues compared to the budget as per attached **Exhibit A** – Bill Inks
  
  - C. 2018 Capital Budget Status Report as per attached **Exhibit B** – Dave Borneman and Jan Oliver
  
  - D. 3RWW Update – Mark Wolinsky, Executive Director, 3RWW & Kimberly Slater-Wood
  
  - E. 2017 Annual Report – Jeanne Clark
  
  - 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 C**
    - 1. No. 2, under Contract 1657G, “Demineralized Water System Upgrades,” to Kokosing Industries, for the amount not-to-exceed of \$3,181.22 to remove the existing delaminated coating in the caustic chemical sump pit and replace it with a new protective coating system. The work is being performed on a time and materials basis. The original amount of the contract was \$2,354,000.00. The current value of the contract including this change order and a previous change order is \$2,317,912.00.
  
    - 2. No. 3, under Contract 1657G, “Demineralized Water System Upgrades,” to Kokosing Industries, for the amount of \$27,968.83 for seven changes: a) add two diversion valves to the chemical skids; b) change the chemical tank level detectors and modify the truck fill panel; c) repair the existing roof; d) provide a mixing valve not specified (specified model no longer available); e) install chemical resistant coating to the concrete pads for pumps; f) modify the steam pipe supporting bracket to avoid interference with storage tank; and g) install water conductivity sensor provided by the Owner and increase the size of the proposed water line to three inch diameter. The original amount of the contract was \$2,354,000.00. The

current value of the contract including this change order and previous change orders is \$2,345,880.83.

3. No. 1 (FINAL), under Contract No. 1645, "Replacement of the Level Sensing Systems at the Five Sewage Pump Stations", to Frankl Electric Inc., an increase in the amount of \$4,394.53 to commission an electromagnetic flow meter and relocate the stilling well for the pressure transducer at the Verona Pump Station. This change order includes the addition of 120 calendar days to the contract period. The original amount of the contract was \$453,700.00. The final value of the contract, including this change order is \$458,094.53.
4. No. 1 (FINAL), under Contract No. 1670, "Verona Pump Station Piping Replacement", to Lone Pine Construction Inc., an increase in the amount of \$490.73 to relocate the by-pass pumping connection towards the Montrose Pump Station. This change order includes the addition of 5 calendar days to the contract period. The original amount of the contract was \$447,560.00. The final value of the contract, including this change order is \$448,050.73.

### III. Action Items

- A. Approval of the minutes of the Regular Board Meeting of April 26, 2018.
- B. Consider authorizing payment of invoices in excess of \$20,100.00 processed during the period April 14, 2018 through May 11, 2018, and review the summary report of expenses in excess of \$10,900 processed during the same period as per attached **Exhibit D**.
- C. Motion to approve the following contract:
  1. Contract No. 1680, "Chimney Rehabilitation," to Pullman Power at the price of \$728,987.43. Bids received are indicated on **Exhibit E**.
- D. Motion to authorize the preparation of specifications and advertisement for bids for the following contracts: **Exhibit F**
  1. Contract 1694, "Refurbishing Main Pump Station Overhead Crane."
  2. Contract 1695, "Heavy Cleaning, CCTV Inspection, Root Removal, and Point Lining."
- E. Motion to award the Plant Expansion construction management and resident inspection services to Michael Baker International and authorize the Executive Director to negotiate a fee.

- F. Motion to approve the following Service Authorization for Professional Consultant. Assignment is based on consultant's 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 (Chester) under the agreement as the retained consulting engineer, for an amount not-to-exceed \$6,643.62, to design structural supports for the installation of a fall suppression system for the elevated platforms on the bar screen units in the Rack and Chlorine Building.
- G. Motion to modify Service Authorization 295 for ARCADIS to perform freshwater mussel, fish, and macroinvertebrate surveys in the Ohio River as part of the Wet Weather Expansion Project for a fee not-to-exceed \$298,924.00.
- H. Motion to modify Service Authorization 293 for Robert C. Gallo, to exercise the contractual six month option, for ongoing support of the municipal relations and outreach function.
- I. Motion to adopt Resolution 2018-5-01 retaining an investment banking team to underwrite bonds for the continued financing of the Authority's Capital Improvement Program.
- J. Motion to adopt Bond Resolution 2018-5-02 dated May 17, 2018 authorizing the Authority to issue its Sewer Revenue Bonds, Series 2018. Proceeds from the bonds will be used for the continued financing of the Authority's Capital Improvement Program.
- K. Motion to authorize the Chair to acknowledge an amendment to the Contribution Agreement with the Commonwealth of Pennsylvania, acting through the Department of Transportation regarding the Ravine Street stream removal project originally approved by Resolution No. 2017-12-1, as requested by the Office of Chief Counsel to reflect that ALCOSAN will comply with the Federal Nondiscrimination Clause.

**IV. New Business**

**V. Adjournment (Next meeting: June 28, 2018)**