

**MINUTES OF THE
ANNUAL AND REGULAR BOARD MEETING
OF THE PITTSBURGH WATER AND SEWER AUTHORITY
HELD ON MARCH 18, 2016**

The Regular Monthly Board Meeting of The Pittsburgh Water and Sewer Authority, having been duly advertised in accordance with the Sunshine Act, was called to order on Friday, March 18, 2016, at approximately 10:00 a.m., in the Second Floor Board Room, 1200 Penn Avenue, Pittsburgh, Pennsylvania 15222. The following members of the Board were present: Chairperson, Alex Thomson, Vice Chairperson, Ms. Margaret L. Lanier, Mr. Paul Leger, Ms. Caren Glotfelty, and Ms. Andrea Geraghty by conference call. Absent were: Ms. Deborah Gross and Mr. Michael Weber. Present from the staff were Interim Executive Director David L. Donahoe, Rosanne Salerno, Kent Lindsay, Robert Christian, Kelley Benson, George Robinson, Autumn Barna, Tanya Gore-White, Brendan Schubert, Rick Obermeier, James Stitt, Rachel Rampa, Barbara Curry, Antoinette Palmieri, and Christopher Carew.

Also present were Mark Nowak, PWSA Solicitor; Kyle Hood, Giuseppe Sciulli, and Stephen Polen of Hatch Mott MacDonald; Coreen Casadei of Collective Efforts, LLC; Lexi Belculfine of Post-Gazette, Jason McBride and Tony Igwe of Wade Trim; John Ross and Tanya Caretti of Arcadis; Ron Miller and Herb Higginbotham of AECOM; Kim Kennedy and Lorraine Veltri of HDR; Ifeanyi Odigboh of MS Consultants; Bob Zulick of HRG; Chris Ehrhardt of Gannett Fleming; Roy Rudolph and Rolisin Evans of GHD; John Paul Jones of J2 Development; Glen Stephens and Tina Gosha of G. Stephens, Inc.; Harry Pavone of EAP Industries; Matt Coraham of Lamblese Systems; Sam Shamsi and Ralph Gilbert of Jacobs Engineering; Paul Ionadi of Dynotec; Roger Varner of Larson Design Group; John Balewski of Chester Engineering; Mark Karolski of Buch Horn; Bill Trimbath; Scott Cowbyrn of CDM Smith; John Coyne of GAI; Dave French of DRF Consulting/ACCD; Brad Susa of Baker; Mark Gannon, Tim Dean, and Jennifer Huha at Amec Foster Wheeler; Frederick Douglas of Cosmos Technologies; Bob Bauder of Tribune Review; and Judith Herschell of Herschell Environmental.

CALL FOR PUBLIC COMMENT

None at this time.

EXECUTIVE SESSIONS

An executive session was held prior to the start of the Regular Board Meeting wherein no votes were taken. The Chairman informed the attendees that legal and personnel matters were discussed.

APPROVAL OF THE MINUTES

Chairman Thomson entertained a motion to approve the Minutes of the March Regular Board Meeting. Ms. Glotfelty so moved and Ms. Lanier seconded the motion. The Minutes were unanimously approved.

BILLS AND COMMUNICATION

Financial Updates

Kent Lindsay, Finance Director, reviewed February, 2016 financial information. Revenues are approximately \$15.9 million which is \$1.86 million over budget and expenses are \$9.2 million or 9% under budget. Net cash flow is ahead of budget at \$3.3 million.

Legislative Updates

Brendan Schubert, External Affairs Manager, provided updates on Local, State and Federal legislation. The major obstruction bill was again held for two weeks. Heths Run established a working group to coordinate efforts of all of the groups.

Report of Consulting Engineer

Steve Polen, Hatch Mott MacDonald Group (soon to be Mott MacDonald Group), discussed the Capital Improvement Program Dashboard. Mr. Polen gave a CIP financial review. PWSA has committed \$146 million of the total \$150 million bond. The PWSA projected to spend about \$11 million the first quarter, but because of weather, only spent \$7 million. There is a need to hire more project managers. Project managers are managing ten to fifteen projects per person compared to the industry average of three to five projects per person. An assessment is being completed for an upgrade of the water treatment plant. PWSA currently has seven projects: three are in construction, two out to bid and one in design. PWSA also has projects for the sanitary collection system and green infrastructure initiatives. The Sustainability Team is working on a region-wide plan. Lastly, assessments of energy consumption at PWSA buildings are being made for possible energy savings.

Resolution No. 17 of 2016

Approving Refunds, Legal Adjustments, and Exoneration Adjustments Recommended by the Water Exoneration Hearing Board in February, 2016

Tanya Gore-White, Customer Service Manager, explained the details of this resolution. Chairperson Thomson entertained a motion to discuss and adopt the resolution. Ms. Glotfelty so moved and Ms. Lanier seconded the motion. No further discussion was held and the Resolution was unanimously adopted.

Resolution No. 18 of 2016

Declaring the Authority's Intent to Reimburse Itself from the Proceeds of Debt to be Issued for the Projects Described Herein for Prior Expenditures Made for Such Projects

Kent Lindsay, Director of Finance, explained the details of this resolution. Chairperson Thomson entertained a motion to discuss and adopt the resolution. Mr. Leger so moved and Ms. Glotfelty seconded the motion. Chairperson Thomson asked and Mr. Lindsay confirmed that this will later require Board approval for a line of credit. No further discussion was held and the Resolution was unanimously adopted.

Resolution No. 19 of 2016

Awarding a Sole Source Capital Contract, PWSA Project No. 2016-322-100-0 for the Purchase of Three Conveyor Screws and Accessories, to Evoqua Water Technologies

Gina Cyprych, Acting Director of Water Quality, explained the details of this resolution. Chairperson Thomson entertained a motion to discuss and adopt the resolution. Ms. Lanier asked for an explanation of the purpose of the screws. Ms. Cyprych explained that the screws move and

convey sludge. Ms. Glotfelty so moved and Ms. Lanier seconded the motion. No further discussion was held and the Resolution was unanimously adopted.

Resolution No. 20 of 2016

Ratifying an agreement with The Student Conservation Association, Inc. for a Sustainability Fellow to support PWSA's Green Infrastructure Program, May 2015 – April 2016

James Stitt, Green Infrastructure Manager, explained the details of this resolution. Chairperson Thomson entertained a motion to discuss and adopt the resolution. Ms. Lanier so moved and Mr. Leger seconded the motion. No further discussion was held and the Resolution was unanimously adopted.

Resolution No. 21 of 2016

Approving an agreement with The Student Conservation Association, Inc. for a Sustainability Fellow to support PWSA's Green Infrastructure Program, April 2016-March 2017

James Stitt, Green Infrastructure Manager, explained the details of this resolution. Chairperson Thomson entertained a motion to discuss and adopt the resolution. Ms. Glotfelty requested a summary report of the green infrastructure grants. Mr. Stitt will provide in the list in the spring. Ms. Glotfelty so moved and Ms. Lanier seconded the motion. No further discussion was held and the Resolution was unanimously adopted.

Resolution No. 22 of 2016

Awarding an Operating Contract to Piggyback Allegheny County's Contract No. 48441 for Asphalt and Concrete Milling, A. Folino Construction

Bob Christian, Director of Engineering, explained the details of this resolution. Chairperson Thomson entertained a motion to discuss and adopt this resolution. Ms. Glotfelty asked if the work was being done by the City. Mr. Christian confirmed that the City is doing the work. However, the City extended the 2016 contracts rather than bid them out. The contract will be re-bid in 2016 for 2017. Mr. Leger so moved and Ms. Glotfelty seconded the motion. No further discussion was held and the Resolution was adopted.

Resolution No. 23 of 2016

Awarding an Operating Contract to Piggyback Allegheny County's Contract No. 48265 for Bituminous Paving Materials, Lindy Paving, Inc.

Bob Christian, Director of Engineering, explained the details of this resolution. Chairperson Thomson entertained a motion to discuss and adopt the resolution. Ms. Lanier asked for clarification as to who is paying for the asphalt. Mr. Christian confirmed that PWSA is paying for the asphalt in 2016. A Board Education Seminar on Surface Restoration will be held on April 6, 2016. Ms. Glotfelty so moved and Mr. Leger seconded the motion. No further discussion was held and the Resolution was unanimously adopted.

Resolution No. 24 of 2016

Awarding a DISC Contract for the 2016 Urgent Sewer Repair Contract, PWSA Project No. DISC-424-171-0

Bob Christian, Director of Engineering, explained the details of this resolution. Chairperson Thomson entertained a motion to discuss and adopt the resolution. Chairperson Thomson requested analysis regarding the use of two contractors for the contract work. Mr. Christian confirmed that the individual analysis is complete. However, an overall analysis has not been compiled. Ms. Lanier requested clarification of the purpose of an addendum. Mr. Christian explained that an addendum was created to provide answers to individual bidder's questions. The response is shared with all bidders. Ms. Geraghty requested efforts to improve competition and

the use of MBE/WBE on all projects. PWSA is using the City central posting website for Requests for Proposals. Ms. Glotfelty so moved and Mr. Leger seconded the motion. No further discussion was held and the Resolution was unanimously adopted.

Resolution No. 25 of 2016

Awarding a CIP Contract for the Hayson 84" Inline Combined Sewer, PWSA Project No. 2016-424-100-0

Bob Christian, Director of Engineering, explained the details of this resolution. Chairperson Thomson entertained a motion to discuss and adopt the resolution. Mr. Leger so moved and Ms. Lanier seconded the motion. No further discussion was held and the Resolution was unanimously adopted.

Resolution No. 26 of 2016

Awarding a CIP Contract for the Lothrop Street, Terrace Street, Darragh Street, & N. Neville Street Water Relay Project, PWSA Project No. 2013-325-228-0

Bob Christian, Director of Engineering, explained the details of this resolution. Chairperson Thomson entertained a motion to discuss and adopt the resolution. Ms. Glotfelty so moved and Mr. Leger seconded the motion. Ms. Geraghty abstained. No further discussion was held and the Resolution was unanimously adopted.

Resolution No. 27 of 2016

Awarding a CIP/ Operating Contract for the Purchase of Two Backhoes and the Lease of Four Backhoes by Piggybacking COSTARS Contract No 4600006027 for Equipment-Construction/Heavy Duty

Rick Obermeier, Acting Director of Field Services, explained the details of this resolution. Chairperson Thomson entertained a motion to discuss and adopt the resolution. Ms. Lanier asked if PWSA was buying the two backhoes that PWSA was leasing. Mr. Obermeier confirmed that PWSA was purchasing these backhoes. Mr. Leger so moved and Ms. Lanier seconded the motion. No further discussion was held and the Resolution was unanimously adopted.

Resolution No. 28 of 2016

Awarding an Operating Contract for the Purchase of Cold Mix by Piggybacking COSTARS Contract No 4600015465 for Mix Bituminous Stockpile Patching Material (Cold Mix)

Rick Obermeier, Acting Director of Field Services, explained the details of this resolution. Chairperson Thomson entertained a motion to discuss and adopt the resolution. Ms. Lanier so moved and Mr. Leger seconded the motion. No further discussion was held and the Resolution was unanimously adopted.

Resolution No. 29 of 2016

Awarding an Operating Contract for the Purchase of 2A Limestone by Piggybacking COSTARS Contract No. 4600014535 for Aggregate & Antiskid Materials

Rick Obermeier, Acting Director of Field Services, explained the details of this resolution. Chairperson Thomson entertained a motion to discuss and adopt the resolution. Ms. Lanier so moved and Ms. Glotfelty seconded the motion. No further discussion was held and the Resolution was unanimously adopted.

REPORT OF EXECUTIVE DIRECTOR

The Chairperson welcomed David Donahoe as Interim Executive Director. Mr. Donahoe thanked the staff for their support and introduced Chris Carew, the Director of Field Services. Mr. Donahoe reviewed the highlights of his report. Safety is a critical focus of the Authority's mission. This

month there was one vehicle incident. The Customer Service abandonment rate is down to 8.9% PWSA inspected 53 fire hydrants and cleaned 32 catch basins in February. The sewer line cleaning goal was met despite several of the vac trucks and CCTV trucks being inoperable.

NEW BUSINESS

Resolution No. 30 of 2016

Awarding an Operating Contract to Furnish & Install New Trees Along River Avenue, PWSA Project No. 60, to Penn Landscape and Cement Work

James Stitt, Green Infrastructure Manager, explained the details of this resolution. Chairperson Thomson entertained a motion to discuss and adopt the resolution. Ms. Lanier so moved and Ms. Glotfelty seconded the motion. No further discussion was held and the Resolution was unanimously adopted.

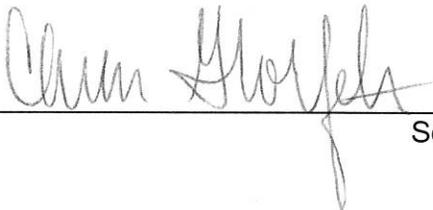
Retirement

Chairperson Thomson acknowledged the retirement of Barbara Curry. Ms. Curry served 46 years with the City of Pittsburgh and PWSA. A Proclamation of City Council was presented to Ms. Curry.

ADJOURNMENT OF REGULAR MONTHLY MEETING

There were no further discussions. Chairperson Thomson entertained a motion to adjourn. Mr. Leger so moved and Ms. Lanier seconded the motion. The motion to adjourn was unanimously adopted.

The next meeting will be on April 15, 2016.



Secretary