

**MINUTES OF THE
REGULAR BOARD MEETING
OF THE PITTSBURGH WATER AND SEWER AUTHORITY
HELD ON JUNE 23, 2017**

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, June 23, 2017, 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: Ms. Deborah Gross, Ms. Margaret L. Lanier, Mr. Paul Leger, Ms. Debbie Lestitian, and Ms. Chatón Turner.

Absent was Mr. Jim Turner and Mr. Michael Weber.

Present from the staff were Robert A. Weimar, Antoinette Palmieri, Bob Hutton, Vanessa Reddix, Elizabeth Kennedy, Daniel Sternkopf, James Stitt, Manda Metzger, Shannon Barkley, George Robinson, Autumn Barna, Tanya Gore White, Kent Lindsay, Kelly Morgano, Barry King, and Will Pickering.

Also present were Mark Nowak of Clark Hill PLC, Solicitor; Adam Smeltz of the Pittsburgh Post-Gazette; Alex Sciulli of ALEM Consulting; Tassi Bisers of Our Water Campaign; Adam Tuznik of Clean Water Action; Claudia Kirkpatrick of The Sierra Club; Daniel Cain; Dave L. of DLC; Jim Lombardi of SAI Consulting Engineers; David Troianos of GAI; Bob Denalen of Gannett Fleming; Richard Burgess of Hatch-Chester; Paul Ionadi of Dynotec; Dan Davis of Skelly and Loy; Andrew of Action Housing; Heather Dockson of Michael Baker; Jim Daley of Crawford Consulting Services; Brian Merrett of Black & Veatch; Giuseppe Sciulli, Kathy Chavara, and Stephen Polen of Mott MacDonald; Jason McBride of Wade Trim; Coreen Casadei of Collective Efforts, LLC; Tim Dean and Vaughan Heer of AMEC Foster Wheeler; Jason Baguet of Sci-Tek; Joe Cusick of Parkview Advisors; Charles Jordan of MS Consultants; Chris Keating of the Auditor General's Office; Mallory Griffin and Steve DeLong of JMT; Ron Ciucci of Arcadis; Scott Cowburn of CDM Smith; Vaughan Leer of AMEC Foster Wheeler; Ron Miller of Berkley Research Group Mark Karolski of Buchart Horn; Glenn Stephens of G. Stephens Inc.; and Greg Scott of Buchart Horn Inc.

EXECUTIVE SESSIONS

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

CALL FOR PUBLIC COMMENT

Tassi Bisers, Our Water Campaign, thanks PWSA for stopping partial lead line replacements and for continuing to work on green first solutions with ALCOSAN.

Adam Taznik, Our Water Campaign, thanked the Board for being aligned with their goals and for halting partial lead line replacements. He thanked PWSA for investing in the City's water filter program and for posting online the interactive map of curb box inspections.

APPROVAL OF THE MINUTES

Chairperson Lestitian entertained a motion to approve the Minutes of the May Regular Board Meeting. Ms. Lanier so moved and Mr. Leger seconded the motion.

The Minutes were approved.

BILLS AND COMMUNICATION

Financial Updates

Kent Lindsay, Finance Director for the PWSA, reviewed for the Board the financial information from last month. The total operating revenues were \$17.5 Million; the total operating expenses were \$10.5 Million.

Report of Consulting Engineer

Mr. Barry King, of Mott MacDonald, introduced the new hires for engineering: Daniel Sternkopf, Elizabeth Kennedy, and Vanessa Reddix. Mr. King provided the latest updates for the Microfiltration Plant and focus projects.

RESOLUTIONS

No. 111 of 2017 Approving Refunds, Legal Adjustments, and Exoneration Adjustments Recommended by the Water Exoneration Hearing Board

Tanya Gore-White, Customer Service Manager, explained the details of this Resolution.

Chairperson Lestitian entertained a motion to discuss and adopt the Resolution. Ms. Lanier so moved and Ms. Turner seconded the motion.

Ms. Gross noted in the report the number of exoneration requests and the extent of customer billing dissatisfaction. She requested an offline discussion on these issues.

No further discussion was held and the Resolution was unanimously adopted.

No. 112 of 2017 Approval of Multiple Professional Services Agreements for Temporary Staffing Services

Tanya Gore-White, Customer Service Manager, explained the details of this Resolution.

Mr. Leger questioned if PWSA is still on track to reduce the temporary staff. Ms. Gore-White confirmed that the PWSA is on target.

Ms. Turner stressed that month-to-month contracts tend to be more costly and asked about the contract length.

Ms. Lanier noted a correction to the amount on the resolution. Ms. Gross motioned to amend the Resolution to reflect the correct number.

Chairperson Lestitian entertained a motion to adopt the amended Resolution. Ms. Turner so moved and Ms. Lanier seconded the motion.

No further discussion was held and the Resolution was unanimously adopted.

No. 113 of 2017

Approval of a Professional Service Agreement with Invoice Cloud for Bill Print and Presentment Services

Tanya Gore-White, Customer Service Manager, explained the details of this Resolution.

Mr. Leger motioned to table this item. Ms. Turner seconded the motion to table.

Ms. Gross questioned the amount of ramp-up time that would be needed to implement this service.

Ms. Gore-White answered that it will take about 12 weeks to implement the service.

Ms. Gross also asked if the PWSA could access last year's bills on this service. Ms. Gore-White confirmed that you could see last year's bills on the service.

No further discussion was held and the Resolution was unanimously tabled.

No. 114 of 2017

Approval the award of a Professional Services Agreement to Raftelis Financial Consultants for a rate study for 2018 rates

Kent Lindsay, Finance Director, explained the details of this Resolution.

Mr. Leger asked about the relationship of the requested study to the previous rate study and the number of years that rates will be projected in the study.

Mr. Lindsay responded that the previous study would be updated to incorporate the new operating costs, as well as to comply with potential additional regulatory requirements.

Ms. Turner asked about the cost of this study. She also asked if WBE/MBE goals were met by the consultant.

Mr. Lindsay stated that PWSA is not sure of the extent of the additional regulatory requirements that may be imposed upon the PWSA. PWSA has asked Raftelis for an estimate of costs. The estimate is \$741,000. Raftelis is expected to meet WBE/MBE goals.

Ms. Lanier asked when the project would be completed.

Mr. Lindsay stated that the PWSA is targeting a completion date in March 2018. Ms. Gross stressed that the PWSA is being asked to plan for all the unknowns and unknown deadlines. Mr. Weimar stated that any schedule proposed by Harrisburg

will need to be negotiated.

Chairperson Lestitian entertained a motion to discuss and adopt the Resolution. Mr. Leger so moved. Chairperson Lestitian noted the lack of Board enthusiasm for this Resolution. Ms. Lanier seconded the motion.

No further discussion was held and the Resolution was unanimously adopted.

No. 115 of 2017

Approving the extension of LIBOR interest rate on the 2008 Series C-1A, 2008 C-1B, and 2008 C-1C Bonds

Kent Lindsay, Finance Director, explained the details of this Resolution.

Ms. Leger congratulated Mr. Lindsay on negotiating the lower rates.

Chairperson Lestitian entertained a motion to discuss and adopt the Resolution. Ms. Turner so moved and Ms. Lanier seconded the motion.

No further discussion was held and the Resolution was unanimously adopted.

No. 116 of 2017

Approving the extension of the PNC Standby Bond Purchase Agreement that serves as the liquidity facility for the 2008 Series D-2 Bonds.

Kent Lindsay, Finance Director, explained the details of this Resolution.

Chairperson Lestitian entertained a motion to discuss and adopt the Resolution. Mr. Leger so moved and Ms. Lanier seconded the motion.

No discussion was held and the Resolution was unanimously adopted.

No. 117 of 2017

Approving the Collective Bargaining Agreement with The Pittsburgh Joint Collective Bargaining Committee (PJCBC)

Kelly Morgano, Human Resource Manager, explained the details of this Resolution.

Chairperson Lestitian entertained a motion to discuss and adopt the Resolution. Ms. Gross so moved and Mr. Leger seconded the motion.

No discussion was held and the Resolution was unanimously adopted.

No. 118 of 2017

Authorizing the submittal of 12 applications to ALCOSAN's Green Revitalization of Our Waterways (GROW) grant program by June 30, 2017. Participation in the grant program will offset the cost for green infrastructure and related stormwater projects included in the 2017 Capital Budget or proposed in the 2018-2019 Capital Budget.

James Stitt, Sustainability Manager, explained the details of this Resolution.

Chairperson Lestitian entertained a motion to discuss and adopt the Resolution. Ms. Gross so moved and Ms. Lanier seconded the motion.

Ms. Gross thanked PWSA for the PWSA's continued work focusing on Green Infrastructure and for providing a map of the priority sewersheds.

No further discussion was held and the Resolution was unanimously adopted.

No. 119 of 2017

Authorization of Task Order for Saw Mill Run Integrated Watershed Management Plan Implementation

James Stitt, Sustainability Manager, explained the details of this Resolution.

Chairperson Lestitian entertained a motion to discuss and adopt the Resolution. Mr. Leger so moved and Ms. Gross seconded the motion.

No discussion was held and the Resolution was unanimously adopted.

No. 120 of 2017

Approving the award of Option Term I of a Professional Services Agreement, PWSA Project No. PWSA23 for Program Management Services, to Mott MacDonald Group, Inc.

Bob Hutton, Technical Services Manager, explained the details of this Resolution.

Chairperson Lestitian entertained a motion to discuss and adopt the Resolution. Ms. Lanier so moved and Mr. Leger seconded the motion.

No discussion was held and the Resolution was unanimously adopted.

No. 121 of 2017

Approving the award of an Operating Contract for Option Year 3 of PWSA Project No. PWSA22 for Locating and Identifying Underground Facilities

Rick Obermeier, Acting Director of Field Services, explained the details of this Resolution and the PA 1-call.

Chairperson Lestitian entertained a motion to discuss and adopt the Resolution. Ms. Lanier so moved and Mr. Leger seconded the motion.

No discussion was held and the Resolution was unanimously adopted.

No. 122 of 2017

Approval of an Operating Contract to piggyback the City of Pittsburgh's Contract No. FIFB17000043 for Uniforms Rental & Laundry Services, to Unifirst

Rick Obermeier, Acting Director of Field Services, explained the details of this Resolution.

Chairperson Lestitian entertained a motion to discuss and adopt the Resolution. Ms. Gross so moved and Mr. Leger seconded the motion.

No discussion was held and the Resolution was unanimously adopted.

No. 123 of 2017

Approval of an Operating Contract to piggyback the National Joint Power Alliance's Contract No. 062415-UFC for Uniforms and Apparel, to Unifirst

Rick Obermeier, Acting Director of Field Services, explained the details of this Resolution.

Chairperson Lestitian entertained a motion to discuss and adopt the Resolution. Ms. Gross so moved and Mr. Leger seconded the motion.

No discussion was held and the Resolution was unanimously adopted.

No. 124 of 2017

Approval to enter into a Relocation Agreement with Pennsylvania Department of Transportation (PennDOT)

George Robinson, Manager of Development Services, explained the details of this Resolution.

Chairperson Lestitian entertained a motion to discuss and adopt the Resolution. Ms. Lanier so moved and Ms. Turner seconded the motion.

Ms. Gross noted that all costs are being paid for by PennDOT.

No further discussion was held and the Resolution was unanimously adopted.

No. 125 of 2017

Approval to enter into a Developers Agreement with Duquesne University

George Robinson, Manager of Development Services, explained the details of this Resolution.

Chairperson Lestitian entertained a motion to discuss and adopt the Resolution. Ms. Gross so moved and Ms. Lanier seconded the motion.

Ms. Gross notes that all costs are being paid for by the developer.

No further discussion was held and the Resolution was unanimously adopted.

No. 126 of 2017

Approval to enter into a Temporary Easement Agreement with Janell Hinton

George Robinson, Manager of Development Services, explained the details of this Resolution.

Chairperson Lestitian entertained a motion to discuss and adopt the Resolution. Ms. Gross so moved and Ms. Lanier seconded the motion.

No discussion was held and the Resolution was unanimously adopted.

No. 127 of 2017

Awarding a Capital Contract for Highland Park Membrane Filtration Plant Transformer Repair & UPS Replacement, PWSA Project No. 2017-322-103-0, to Frankl Electric, Inc.

Barry King, Interim Director of Engineering, explained the details of this Resolution.

Chairperson Lestitian entertained a motion to discuss and adopt the Resolution. Mr. Leger so moved and Ms. Gross seconded the motion.

No discussion was held and the Resolution was unanimously adopted.

No. 128 of 2017

Approving an Amendment to the Emergency Procurement of Urgent Capital Work Items related to Returning the Membrane Filtration Plant to Service.

Barry King, Interim Director of Engineering, explained the details of this Resolution.

Chairperson Lestitian entertained a motion to discuss and adopt the Resolution. Ms. Turner so moved and Ms. Lanier seconded the motion.

No discussion was held and the Resolution was unanimously adopted.

No. 129 of 2017

Approval for the piggyback to Allegheny County's Contract No. 49027 for Pavement Marking (CD Areas Included).

Barry King, Interim Director of Engineering, explained the details of this Resolution.

Chairperson Lestitian entertained a motion to discuss and adopt the Resolution. Mr. Leger so moved and Ms. Lanier seconded the motion.

No discussion was held and the Resolution was unanimously adopted.

No. 130 of 2017

Approval for the piggyback to Allegheny County's Contract No. 49026 for Pavement Marking (Non - CD Areas Included).

Barry King, Interim Director of Engineering, explained the details of this Resolution.

Chairperson Lestitian entertained a motion to discuss and adopt the Resolution. Mr. Leger so moved and Ms. Gross seconded the motion.

No discussion was held and the Resolution was unanimously adopted.

No. 131 of 2017

Awarding CIP Contracts for the 2017 Catch Basin and Inlet Replacement Contract, PWSA Project No. 2017-424-102-0, to Michael Facchiano Contracting, Inc. and Independent Enterprises, Inc.

Barry King, Interim Director of Engineering, explained the details of this Resolution.

Chairperson Lestitian entertained a motion to discuss and adopt the Resolution. Ms. Gross so moved and Ms. Lanier seconded the motion.

Ms. Gross asked for the annual totals of the catch basin and inlet replacements.

Ms. Manda Metzger noted that in 2015, each contractor replaced about 200 storm drains each. This year there have been 155 replaced.

Ms. Gross noted the positive effort of crowd sourcing information on the infrastructure, particularly the social media campaign "Drainspotting".

No further discussion was held and the Resolution was unanimously adopted.

No. 132 of 2017

Approving the Disbursement of the Purchase of Bituminous Paving Materials to Lindy Paving, Inc.

Barry King, Interim Director of Engineering, explained the details of this Resolution.

Chairperson Lestitian entertained a motion to discuss and adopt the Resolution. Mr. Leger so moved and Ms. Lanier seconded the motion.

No discussion was held and the Resolution was unanimously adopted.

No. 133 of 2017

Approving the Award of an Operating Contract to Piggyback Allegheny County's Contract No. 49103 for the Purchase of Bituminous Paving Materials to Lindy Paving, Inc.

Barry King, Interim Director of Engineering, explained the details of this Resolution.

Chairperson Lestitian entertained a motion to discuss and adopt the Resolution. Ms. Leger so moved and Ms. Lanier seconded the motion.

No discussion was held and the Resolution was unanimously adopted.

No. 134 of 2017

Approval of the Award of 2017 Hydrant Replacement Contract, PWSA Project No 2017-325-102-0.

Barry King, Interim Director of Engineering, explained the details of this Resolution.

Chairperson Lestitian entertained a motion to discuss and adopt the Resolution. Mr. Leger so moved and Ms. Gross seconded the motion.

Chairperson Lestitian questioned if the PWSA follows up with the contractors on intention to meet the WBE/MBE goals.

Mr. King answered that the PWSA keeps track monthly.

Ms. Lanier asked if contractors that do not meet the goals are disqualified.

Ms. Barna noted that debarment would require a change in policy. This topic will be discussed offline.

No further discussion was held and the Resolution was unanimously adopted.

No. 135 of 2017

Approval of the Award of 2017 Valve Replacement Contract, PWSA Project No 2017-325-104-0.

Barry King, Interim Director of Engineering, explained the details of this Resolution.

Chairperson Lestitian entertained a motion to discuss and adopt the Resolution. Ms. Lanier so moved and Ms. Turner seconded the motion.

No discussion was held and the Resolution was unanimously adopted.

No. 136 of 2017

Approving a Resolution Authorizing the Interim Executive Director to sign PennDOT Agreements.

This agenda item has been pulled due to changes in the PennDOT requirements.

No. 137 of 2017

Approving renewal of current and additional e-Builder Licenses, with e-Builder, Inc.

Barry King, Interim Director of Engineering, explained the details of this Resolution.

Chairperson Lestitian entertained a motion to discuss and adopt the Resolution. Mr. Leger so moved and Ms. Gross seconded the motion.

No discussion was held and the Resolution was unanimously adopted.

No. 138 of 2017

Approving the award of Option Term I of multiple Professional Services Agreements, PWSA Project No. PWSA28 for Miscellaneous On-Call Engineering Services, to ARCADIS U.S., Inc.; GAI Consultants; AMEC, and Buchart Horn, Inc.

Barry King, Interim Director of Engineering, explained the details of this Resolution.

Chairperson Lestitian entertained a motion to discuss and adopt the Resolution. Ms. Lanier so moved and Mr. Leger seconded the motion.

No discussion was held and the Resolution was unanimously adopted.

No. 139 of 2017

Approving the award of Option Term I of multiple Professional Services Agreements, PWSA Project No. PWSA27 for Construction Management Services, to AECOM and Hatch Chester

Barry King, Interim Director of Engineering, explained the details of this Resolution.

Chairperson Lestitian entertained a motion to discuss and adopt the Resolution.
Ms. Lanier so moved and Mr. Leger seconded the motion.

No discussion was held and the Resolution was unanimously adopted.

No. 140 of 2017

Awarding multiple Preliminary Design Task Orders under Professional Service Agreements for Miscellaneous On-Call Engineering Consulting Services

Barry King, Interim Director of Engineering, explained the details of this Resolution.

Chairperson Lestitian entertained a motion to discuss and adopt the Resolution.
Mr. Leger so moved and Ms. Lanier seconded the motion.

No discussion was held and the Resolution was unanimously adopted.

No. 141 of 2017

Awarding a CIP Contract for the 2016 Green Infrastructure Project - Centre and Herron, PWSA Project No. 2016-GI-104-0 to Vigliotti Landscape & Construction, Inc.

Barry King, Interim Director of Engineering, explained the details of this Resolution.

Chairperson Lestitian entertained a motion to discuss and adopt the Resolution.
Ms. Turner so moved and Mr. Leger seconded the motion.

No discussion was held and the Resolution was unanimously adopted.

No. 142 of 2017

Approval of entry into an Easement Agreement with the property owner of 4215 Mount Troy Road, Pittsburgh, Pennsylvania, 15214

Barry King, Interim Director of Engineering, explained the details of this Resolution.

Chairperson Lestitian entertained a motion to discuss and adopt the Resolution.
Ms. Lanier so moved and Mr. Leger seconded the motion.

No discussion was held and the Resolution was unanimously adopted.

No. 143 of 2017

Approval of entry into a contract with Weimar Consulting Group, LLC for the services of Robert A. Weimar, to act as Interim Executive Director

Mark Nowak, PWSA Solicitor, explained the details of this Resolution.

Chairperson Lestitian entertained a motion to discuss and adopt the Resolution.
Mr. Leger so moved and Ms. Lanier seconded the motion.

No discussion was held and the Resolution was unanimously adopted.

Mr. Weimar restated his motto "Get Stuff Done" and that he is confident that the staff will continue to be productive and focused. He welcomed the new consultant groups and looks forward to matching project managers with projects.

Mr. Weimar noted that the PWSA is continuing negotiations with the DEP and stressed that the PWSA is here to do what is best for the public.

He thanked Human Resources for stepping up and hiring several new people and is pleased to see continued motivated effort to promote worthy candidates.

Mr. Weimar thanked Rick Obermeier and his team for their continual effort and stepping forward to get things done. Lanpher Rising Main will be online next week. He thanked the Etna community for their patience and understanding.

NEW BUSINESS

No. 144 of 2017 Seeking Board Approval of payment to ALS and CWM Environmental for Chemical and Microbiological Analysis until a contract can be reached for these analyses

Dr. Stanley States, Consultant, explained the details of this Resolution.

Chairperson Lestitian entertained a motion to discuss and adopt the Resolution. Ms. Turner so moved and Ms. Lanier seconded the motion.

No discussion was held and the Resolution was unanimously adopted.

No. 145 of 2017 Approval for a cost share agreement with the Pittsburgh Parks Conservancy for the McKinley Park's Chicken Hill Project for \$300,000 as approved in the 2017 Capital Budget.

Barry King, Interim Director of Engineering, explained the details of this Resolution.

Chairperson Lestitian entertained a motion to discuss and adopt the Resolution. Ms. Gross so moved and Ms. Lanier seconded the motion.

Ms. Gross and Ms. Turner expressed their approval of this type of agreement to improve stormwater planning and some costs.

No further discussion was held and the Resolution was unanimously adopted.

No. 146 of 2017 License Agreement with the Bauerstown Baseball Association, Inc. for the addition of improvements to (lighting and pavement) and the use of baseball/softball fields located near the Lanpher Reservoir in Shaler Township.

George Robinson, Manager of Development Services, explained the details of this Resolution.

Chairperson Lestitian entertained a motion to discuss and adopt the Resolution. Ms.

Gross so moved and Mr. Leger seconded the motion.

Ms. Turner asked for clarification on the project cost.

Mr. Robinson responded that this project is at the Association's expense.

Ms. Gross would like to see more stormwater issues addressed at baseball fields and other playing fields.

No discussion was held and the Resolution was unanimously adopted.

No. 147 of 2017

Approval to apply 2016 Water and Sewer Tap in fee schedule for Squirrel Hill Gateway Lofts Project- Action Housing.

Bob Weimar, Interim Executive Director, explained the details of this Resolution.

Chairperson Lestitian entertained a motion to discuss and adopt the Resolution. Ms. Gross so moved and Mr. Leger seconded the motion.

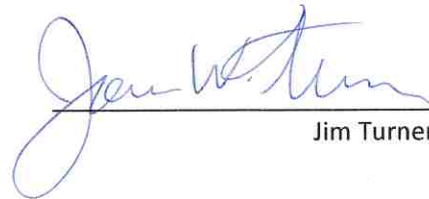
Ms. Gross is happy that the PWSA is working on a case-by-case basis to approve the 2016 rate for nonprofit projects. Mr. Weimar explained that as the developments arise, they will be presented to the Board for approval.

No further discussion was held and the Resolution was unanimously adopted.

ADJOURNMENT OF REGULAR MONTHLY MEETING

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

The next meeting will be on July 28, 2017.



Jim Turner, Secretary