

**Minutes of the
Regular Board Meeting
Of the Pittsburgh Water and Sewer Authority
Held on October 25, 2019**

This 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 October 25, 2019, at approximately 10:00 a.m., in the First Floor Board Room, 1200 Penn Avenue, Pittsburgh, Pennsylvania 15222.

Roll Call was held for the Monthly Board Meeting.

The following members of the Board were present: Deborah Gross, Michael Domach, Margaret Lanier, Paul Leger and Jim Turner

Absent was Chaton Turner.

Present from staff: Robert Weimar, Debby Gibson, Rick Obermeier, Edward Barca, Jennifer Presutti, Jason Felser, Faith Wydra, Barry King, Kate Mechler, Kelly Morgano, Julie Quigley, William McFaddin, Jim Tracey, James Stitt, Rachel Romano, Giuseppe Sciulli, Alex Sciulli, Jake Pawlak.

Also present was Solicitor Mark Nowak of Clark Hill, Stephen Polen of Mott MacDonald, Charles Jordan of MS Consultants, John Coyne of CEC, Jason Borne of Cosmos, Mark Buchenic of Prime AE, Bill Trimbath of Collective Efforts, Herb Higginbotham of HDR, Mallory Griffin of JMT, Amanda Schumacher of Burton Lawson, David Troianos of GAI, Tim Dean of AECOM, David Borneman of Arcadis, Ralph Gilbert of Jacobs, Renee Scott of WRA, Brody Tunno of Monaloh Basin, Becca Farier of Monaloh Basin, Caitlin Schroering Resident, Gabe McMorland of TMC, Lauren Terpak of MS Consultants, Joel Shodi of JMT, Sri Alvauvelli of Michael Baker, Jim Turner of GPD, Tina Belz of GPD, Ed Reese of GPD, Tom Prusak of Hatch, Donna Chappel of Hatch, Kasey Stewart of CMI, Kendall Grimm of RZO, Dan Miller of ATC, Robert Dengler of Gannett Fleming, Gregory McDowell of CDM Smith, Alexis Meier of E Holdings, Erin Dudley of E Holdings, Janai Smith of E Holdings, Glen Stephens of G. Stephens Inc., Dan Davis of Skelly and Loy, Brian Marengo of Brown and Caldwell, Jamie North of DLZ, Matthew Smith of Red Swing Group, Kathy Chavara of Mott MacDonald, Don Carpenter of Drummond Carpenter.

EXECUTIVE SESSIONS

Chairperson Leger informed the attendees that an Executive Session was held prior to the start of the Regular Board Meeting wherein no votes were taken. Legal and personnel matters were discussed.

CALL FOR PUBLIC COMMENT Caitlin Schroering, a resident of Greenfield and a member of the Our Water, Our Rivers Coalition, wished to thank the Board for the cap that PWSA passed. The cap allows low-income residents to afford their water bills. She also recommended that the PWSA create a debt-forgiveness program. The program would forgive a portion of the customer's bill when a monthly payment is being paid. Gabriel McMorland, a resident of Bloomfield and a

October 25, 2019

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member of the Thomas Merton Center and also the Our Water, Our Rivers Coalition, agreed with everything that Ms. Schroering stated. He said he would also like to see PWSA include a debt-forgiveness program in the Affordability Program that PWSA is currently preparing.

APPROVAL OF THE MINUTES

Chairperson Leger entertained a motion to approve the minutes from the Regular Board Meeting held on September 27, 2019. Ms. Lanier so moved, and Mr. Turner seconded the motion.

No discussion held. The Minutes were unanimously approved.

FINANCIAL REPORT

Jennifer Presutti, Budget Director, presented the September financials. As PWSA enters the fourth quarter, it has increased year-to-date Operating expenses and the current year-to-date receipts over last year. On a cash basis for 2019, PWSA is projecting a surplus for the year. PWSA continues to meet or exceed its financial metrics. Capital spending has been steady for the year, with a projected spend of almost \$120 million for the year. Mr. Turner inquired whether there are any major financial concerns between now and the end of the year. Ms. Presutti stated that there are no immediate concerns and that PWSA is due to have a good year this year.

ENGINEERING REPORT

Barry King, Director of Engineering, presented his report. Staff is continuing to address the respective modifications to the MFP UV facility that was identified by the PA DEP during their construction inspection on September 12th and 13th. The modification relates primarily to the operator. We believe PWSA is on track for a no later than December start. The next samplings for lead have been mailed, and PWSA is anticipating the results to be in by December 31st.

REPORT OF THE EXECUTIVE DIRECTOR

Robert Weimar, Executive Director, explained the details of his report. PWSA expected to start negotiation on PWSA's COA with EPA/DEP once ALCOSAN's was signed. The goal would be to integrate the PWSA plan with ALCOSAN's plan. We have joined an equity task force monitored by the US Water Alliance. The focus is affordability, work force sustainability and water quality. The EPA published a proposed regulation for lead service lines. Although there are some substantial changes to the Lead and Copper Rule, PWSA is currently doing 75 to 80 percent of the required new changes. With respect to the PUC, PWSA is starting the next round of compliance plans and negotiations specifically related to stormwater. The purpose of having meetings will be to develop an agreement on what PWSA's program should look like and how it will be implemented. One of the major factors is cost.

Ms. Gross wished to acknowledge the public testifiers as well. She stated she was happy to join Director Weimar and the Equity Team at the US Water Alliance Meetings in Texas earlier this year. Every session was half engineers and half community activists and public policy people. PWSA is rebuilding this physical infrastructure equitably for people that have less capacity to make payments. She further stated that she looks forward to working with members of the public and the Equity Task Force to figure out how PWSA does these things.

No. 183 of 2019 Approving the Change Order to PWSA 105-Powdered Activated Carbon (PAC) Removal

Funding: Operating Budget \$137,248.26

Rick Obermeier, Chief of Operations, explained the details of this Resolution. This Resolution was originally awarded by the Board on October 26, 2018. The activated carbon being saturated with water was much heavier than expected and took longer to remove. This increased the costs by \$137,248.26. There was a delay in presenting this Resolution because there were discrepancies in the initial invoice that was received. It took a few months for the contractor to resolve those issues, and PWSA is now ready to proceed with payment.

Chairperson Leger entertained a motion to approve for discussion. Ms. Lanier so moved, and Mr. Turner seconded the motion.

Mr. Turner stated that this money was not budgeted in 2019. He inquired whether sufficient funds were budgeted for next year given the likelihood of what is known about PWSA's carbon expenses. Mr. Obermeier responded that it should be budgeted, but that PWSA should not have to do this again as the carbon that needed removed was approximately 5-6 years old. Mr. Domach asked why a stick was not placed in the tank to find the boundary. Mr. Obermeier stated that he would look into that, but in the future, an engineer will verify quantities. Mr. Leger stated it is his understanding that this is a better form of carbon which will do a better job.

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

No. 184 of 2019 Approving the Award of the Safety Consulting Services Contract to Compliance Management International

Funding: Operating Budget \$180,960.00

Rick Obermeier, Chief of Operations, explained the details of this Resolution. CMI has contracted with PWSA since September of 2014. This contract will be phased out, and PWSA will be hiring a full-time PWSA Safety Manager. CMI will continue to assist PWSA for a smooth and efficient transition.

Chairperson Leger entered a motion to approve for discussion. Mr. Turner so moved, and Ms. Lanier seconded the motion.

Mr. Weimar wanted to clarify to the Board that he believes PWSA has identified someone who is capable of handling the day-to-day safety operations and can work with the staff. This will be discussed with the Board before a decision is made.

No further discussion held. The Board unanimously approved, and the Resolution was adopted.

No. 185 of 2019 Approve and Adopt the Amendments to the Financial Management Policy

Ed Barca, Deputy Director of Finance, explained the details of this Resolution. The updates to this policy include implementing more stringent pay-as-you-go and cash reserves metrics and goals.

Chairperson Leger entertained a motion to approve for discussion. Mr. Turner so moved, and Ms. Lanier seconded the motion.

No discussion held. Board unanimously approved, and the Resolution was adopted.

No. 186 of 2019 Approve and Adopt the Investment Policy

Ed Barca, Deputy Director of Finance, explained the details of this Resolution. PWSA Management has determined that there is a continuing need for a reasonable and prudent investment policy that will provide clear guidelines concerning investment objectives, goals, strategy and restrictions. The Investment Policy applies to the investment of the PWSA operating and revenue funds held by Authorized Depositories as well as the PWSA bond funds held in trust by the acting trustees, from the effective date of this policy.

Chairperson Leger entertained a motion to approve for discussion. Mr. Turner so moved, and Ms. Gross seconded the motion.

Ms. Gross, Ms. Lanier and Mr. Turner expressed confidence in PWSA's new Finance Team.

No further discussion held. Board unanimously approved, and the Resolution was adopted.

No. 187 of 2019 Approve and Adopt the 2020 Operating Budget

Jennifer Presutti, Director of Finance, explained the details of this Resolution. Approving the FY 2020 Operating Budget will adequately fund PWSA operations and continue to provide reliable services.

Chairperson Leger entertained a motion to approve for discussion. Mr. Turner so moved, and Ms. Lanier seconded the motion.

Mr. Turner asked Ms. Presutti whether there are one or two items that give her any concern when looking at this budget Director. Ms. Presutti stated the salary projections. She said that PWSA is carrying some job vacancies that are difficult to fill. Ms. Gross requested the Board's indulgence for a moment. PWSA's customer base and our citizens in the City of Pittsburgh have a high rate of poverty. Twenty percent are under the poverty rate. Of those households, 70 percent are female-headed households. So when you talk about who is poor in the City, you are really talking about women and children. We do not want to make it worse for any category in our population. So when we are talking about budgeting, we should study these issues.

No further discussion held. Board unanimously approved, and the Resolution was adopted.

No. 188 of 2019 Approving Piggybacking a COSTARS No-Cost Contract for Vehicle and Asset Auctioning

Jennifer Presutti, Director of Finance, explained the details of this Resolution. Approving COSTARS cooperative purchasing contract #4400019747 with GovPlanet for vehicle and asset auctioning. By utilizing this new vendor, the PWSA may realize a cost savings due to less employee hours being expended to post the vehicles online. GovPlanet and the buyer bear all costs.

Chairperson Leger entertained a motion to approve for discussion. Ms. Lanier so moved, and Mr. Turner seconded the motion.

No discussion held. Board unanimously approved, and the Resolution was adopted.

No. 189 of 2019 Approving an MIS Information Systems and IT Network Access Policy

Jason Felser, Senior Manager of MIS, explained the details of this Resolution. Unauthorized users accessing the Authority's business information systems and IT network could affect the security of all PWSA systems and users. Access control policies establish directives for PWSA Administrators to control unauthorized IT system access.

Chairperson Leger entertained a motion to approve for discussion. Ms. Lanier so moved, and Mr. Turner seconded the motion.

No further discussion held. Board unanimously approved, and the Resolution was adopted.

No. 190 of 2019 Approving the Extension of a Professional Services Agreement to CWM Environmental Inc. for the Management and Training of the PWSA Laboratory Staff, as Well as Laboratory Testing and Analysis

Funding: Operating Budget \$1,000,000.00

Barry King, Director of Engineering, explained the details of this Resolution. PWSA is requesting an extension of the current contract for the optional one year to allow for a transition period from CWM to permanent PWSA staff.

Chairperson Leger entertained a motion to approve for discussion. Ms. Gross so moved, and Ms. Lanier seconded the motion.

Ms. Gross motioned to Amend the Financial Impact box on page 2 of the Resolution to correctly read **\$1,000,000.00**. The box currently shows 1,00,000.00. Ms. Lanier seconded the motion to amend the financials.

Mr. Turner asked Mr. King if he and PWSA are satisfied with the work that the contractor has done and are there expectations that they will be gone entirely after next year. Mr. King stated PWSA anticipates bringing on additional staff. Specifically, PWSA is hiring the Laboratory Manager hopefully within 6 months, QAQC Manager, Water Quality Supervisor and Chemist II over this year and will allow the training to go concurrently. Ms. Wydra added that PWSA has the accreditation back for microbiology and will be hiring the CWM staffer come January 1, which will allow the transfer of accreditation from CWM to PWSA. PWSA has CWM's SOP's. PWSA will have CWM once a year as a third-party auditor. PWSA also has the pilot plant running for the first time in 11 years.

Ms. Gross commented that can you speak to the fact that PWSA has such changing issues to its water sourcing with fracking. Mr. Weimar stated that PWSA is trying to do better. The biggest change will likely occur as a result of the coagulant change that Faith had mentioned and carbon treatment which has not been done for a number of years effectively. The staff has adopted a more professional attitude and that is in large measure due to Ron Bargiel, Faith Wydra and Ryan Shafer. He commended this team on working with the DEP. This is now a team effort instead of a regulated effort.

Mr. Domach requested an update on the use of streaming potential and the control of coagulation. He stated his feeling that the baseline on the river is not good and that is not PWSA's issue. Ms. Wydra stated that PWSA's pilot plant can accept anyone's source water. The DEP says from now on that anyone that needs to make major chemical changes will be required to have pilot testing. PWSA's pilot plant is slightly bigger than the EPA's, so it is actually the best pilot plant in the area.

No further discussion held. Board unanimously approved as amended, and the Resolution was adopted.

No. 191 of 2019 Approving the Award of a Professional Services Agreement (Capital) for the Constructability Review/Construction Management/Construction Inspection for the Thomas and McPherson Green Infrastructure Project, PWSA Project No. 2018-GI-106 to Michael Baker, Inc.

Funding: Capital Budget \$268,075.00

Barry King, Director of Engineering, explained the details of this Resolution. This task order covers professional services, GPS services, and creation of as-built drawing for the stormwater management systems proposed to be installed in the Point Breeze North neighborhood, located on Thomas and McPherson Boulevard, which are part of the A-42 Sewershed.

Chairperson Leger entertained a motion to approve for discussion. Mr. Turner so moved, and Ms. Lanier seconded the motion.

Mr. Turner stated he is trying to understand what exactly is PWSA attempting to do and why was this location was selected. Mr. Weimar stated PWSA's intention is to build retention facilities that will control runoff from 1,835 to 2,000 acres. That is a distributed program, which means PWSA is looking for locations where it can get rid of the most water at the least cost. This location was selected on that basis. He will provide additional information on the number of gallons removed.

No further discussion held. Board unanimously approved, and the Resolution was adopted.

No. 192 of 2019 Approving the Amendment of a Professional Services Agreement (Capital) for the Maryland Avenue Green Infrastructure (GSI) Phase 1 Project, PWSA Project No. 2017-424-101-0, to Buchart Horn Inc.

Funding: Capital Budget \$87,625.61

Barry King, Director of Engineering, explained the details of this Resolution. The scope of the additional tasks included pre-construction condition inspections of adjacent basements, design of pilot downspout disconnections, and supplemental analysis of design alternatives.

Chairperson Leger entertained a motion to approve for discussion. Ms. Lanier so moved, and Mr. Turner seconded the motion.

Ms. Gross questioned whether PWSA should not be permitting new construction when this sewer shed is this full. Ms. Mechler stated that all of the Developers come in for pre-development meetings with PWSA to discuss their plan for the project. In those meetings, we have representatives from PWSA's water group, stormwater group and wastewater group, and we discuss their anticipated flows and how they are going to manage their stormwater on site. We are also seeing a lot of partnerships, especially with UPMC. They are willing to do more on their site to hold back flow. We also go through the DEP Planning. We are recommending that DEP do flow monitoring so that they can actually prove flows to us rather than using instantaneous flows. PWSA actually has them place the flow monitors in the system now so that it can get through a wet weather event so that it can actually see what is happening in the system.

No further discussion held. Board unanimously approved, and the Resolution was adopted.

No. 193 of 2019 Approving an Amendment of a Professional Services Agreement (Operating) for Impervious Area Mapping, PWSA Project No. 2019-GI-103-0 to Michael Baker, Inc.

Funding: Operating Budget \$68,800.00

Barry King, Director of Engineering, explained the details of this Resolution. In anticipation of a planned stormwater fee, PWSA requires an impervious surface feature dataset at a greater accuracy and refinement than the

historic 2013 analysis. These refinements were necessary to assure impervious area calculations were as accurate and defensible as possible. Therefore, precise impervious cover data is needed for all parcels within the City of Pittsburgh to set initial stormwater fees.

Chairperson Leger entertained a motion to approve for discussion. Ms. Lanier so moved, and Ms. Gross seconded the motion.

Mr. Turner noted that this item was not budgeted in the 2019 budget and inquired whether there were sufficient funds in the 2020 budget. Mr. King stated PWSA does have funds for 2020.

No further discussion held. Board unanimously approved, and the Resolution was adopted.

No. 194 of 2019 Approval to Enter Into Temporary and Permanent Easement Agreements with Almono, LP for the M-29 Outfall Improvement Project, PWSA Project No. 2018-424-103-0

Chairperson Leger entertained a motion to remove this Resolution from the agenda.

Mr. Turner so moved, and Ms. Lanier seconded the motion.

No discussion held. Board unanimously approved, and the Resolution was removed from the Agenda.

No. 195 of 2019 Approval to Enter into an Agreement with Almono, LP to Transfer Ownership of the M-29 Culvert and Outfall to the PWSA for the M-29 Outfall Improvement Project, PWSA Project No. 2018-424-103-0.

Funding: Capital Budget \$1.00

Kate Mechler, Deputy Director of Engineering, explained the details of this Resolution. The M-29 culvert and outfall structure is located on the Hazelwood Green Development Property in Hazelwood. It is associated with the combined sewer system that conveys the flow from Schenley Park and the Oakland, Squirrel Hill, and Greenfield neighborhoods and has been identified as one of PWSA's largest CSO outfall locations in Pittsburgh.

Chairperson Leger entertained a motion to approve for discussion. Mr. Turner so moved, and Ms. Lanier seconded the motion.

No discussion held. Board unanimously approved, and the Resolution was adopted.

No. 196 of 2019 Approving entering into a Cost-Share Agreement with ALCOSAN for Diversion Chamber Modifications, Culvert Rehabilitation, and Endwall Reconstruction for the M-29 Outfall Improvements Project. PWSA Project No. 2018-424-103-0

Funding: Capital Budget \$1,400,000.00

Kate Mechler, Deputy Director of Engineering, explained the details of this Resolution. In order to address the critical condition before a potential failure occurs, PWSA is implementing the M-29 Outfall Improvements project which includes diversion chamber modifications, culvert rehabilitation, and endwall reconstruction. This critical infrastructure has been in jeopardy of failing for several years due to significant structural defects in the existing culvert.

Chairperson Leger entertained a motion to approve for discussion. Ms. Lanier so moved, and Mr. Turner seconded the motion.

No discussion held. Board unanimously approved, and the Resolution was adopted.

No. 197 of 2019 Approving an Amendment of the Board-Approved Operating Budget, Change Orders of Operating Contracts for the 2019 Urgent Water Repair Contract, Project No. 2019-OPS-103-0 (A. Folino Construction, Inc.), 2019-OPS-103-1 (Independent Enterprises, Inc.) and Amendments of Professional Services Agreements to Hatch Associates Consultants

Funding: Operating Budget \$2,059,181.01

Barry King, Director of Engineering, explained the details of this Resolution. This additional funding request is associated with the completion of costly urgent water main repairs, including the ongoing repair of a leak identified on a wye-fitting on the 60-inch water main located off of Sollinger Lane that supplies water from the Lanpher Reservoir, as well as the August 7, 2019 break on the 6-inch water main on Smallman Street between 14th and 15th Streets.

Chairperson Leger entertained a motion to approve for discussion. Mr. Turner so moved, and Ms. Lanier seconded the motion.

No discussion held. Board unanimously approved, and the Resolution was adopted.

No. 198 of 2019 Approving a Change Order of a Capital Contract for the 2018 Small Diameter Sewer Rehabilitation (IDIQ), PWSA Project No. 2018-424-100-0, to Insituform Technologies, LLC and an Amendment of a Professional Services Agreement (Capital) to Glen Stephens, Inc.

Funding: Capital Budget \$300,000.00

Barry King, Director of Engineering, explained the details of this Resolution. This project provides PWSA with the means to address moderate to major structural defects in pipe segments prior to complete failure of the pipe, to rehabilitate and protect infrastructure from landslides, and address sinkholes throughout the City. This project employs trenchless pipe renewal methods, renewing the sewer asset, however eliminating disruptive excavation resulting in a more cost-effective solution than replacement.

Chairperson Leger entertained a motion to approve for discussion. Mr. Turner so moved, and Ms. Lanier seconded the motion.

Mr. Turner noted that there is a reduction in the original MBE participation. The fact that Engineering is identifying it is good. He inquired as to what the Board needs to do to look at the actual percentages on a rolling basis over time. He said he was aware that Finance is working on that review.

No further discussion held. Board unanimously approved, and the Resolution was adopted.

No. 199 of 2019 Approving the Award of a Capital Contract for the 2019 Water Relay, PWSA Project No. 2019-325-109-0, to Michael Facchiano Contracting, Inc.

Funding: Capital Budget \$1,206,848.00

Barry King, Director of Engineering, explained the details of this Resolution. This IDIQ contract involves the relay of water mains, including valves, fire hydrants, and service lines as required.

Chairperson Leger entertained a motion to approve for discussion. Mr. Turner so moved, and Ms. Gross seconded the motion.

No discussion held. Board unanimously approved, and the Resolution was adopted.

No. 200 of 2019 Approving Amendment of the Board-Approved Operating Budget, Change Orders of Operating Contracts for 2019 Urgent Sewer Repair, Project Nos. 2019-OPS-102-0 (A. Folino Construction, Inc.) and 2019-OPS-102-1 (A. Merante Contracting), and Amendments of Professional Services Agreements to Hatch Associates Consultants

Funding: Operating Budget \$1,970,207.78

Barry King, Director of Engineering, explained the details of this Resolution. This amendment is a necessary project increase to continue to address emergency repairs or rehabilitation of the public sewer system, including storm, sewer, and combined sewer facilities.

Chairperson Leger entertained a motion to approve for discussion. Ms. Lanier so moved, and Mr. Turner seconded the motion.

No discussion held. Board unanimously approved, and the Resolution was adopted.

No. 201 of 2019 Approving Entering Into a Facility Encroachment Agreement with CSX Transportation, Inc. for the 2019 Small Diameter Water Main Replacement Project.

Funding: Capital Budget \$500.00

Barry King, Director of Engineering, explained the details of this Resolution. In order to install a new 12-inch water main, PWSA must enter into a Facility Encroachment Agreement as a Licensee, which requires PWSA to pay a one-time \$500 encroachment fee. In addition to this fee, PWSA requires significant indemnification of CSX, on behalf of PWSA. The existing 4-inch main was installed in the early 1900's and is too undersized to provide adequate fire flow to this area. The location is under the CSX right-of-way on Tecumseh Street in the Hazelwood neighborhood.

Chairperson Leger entertained a motion to approve for discussion. Mr. Turner so moved, and Ms. Gross seconded the motion.

Ms. Gross stated she did not understand the cost being zero, but the total budget being \$10 million. Mr. King responded that it appears to be a typo for this specific item. There is a \$500 fee that PWSA will be paying. If it is an item under a specific project, Engineering will typically put in the cost of the total budget for that particular project.

Ms. Gross motioned to amend the total cost. The current cost should read \$500.00 not zero. Ms. Lanier seconded the motion to amend.

No further discussion held. Board unanimously approved, and the amended Resolution was adopted.

No. 202 of 2019 Approving the Settlement of a Lawsuit

Funding: Operating Budget \$197,500.00

Mark Nowak, Solicitor for PWSA, explained the details of this Resolution. This lawsuit arises from multiple water main breaks on Scherling Street that allegedly caused a landslide. A settlement of this dispute was recommended. Plaintiffs have agreed to release all claims against the PWSA.

Chairperson Leger entertained a motion to approve for discussion. Mr. Turner so moved, and Ms. Lanier seconded the motion.

No discussion held. Board unanimously approved, and the Resolution was adopted.

NEW BUSINESS

No. 203 of 2019 Approving a Change to a Provisions of a Temporary Easement Agreement

Barry King, Director of Engineering, explained the details of this Resolution. Temporary easement agreements from owners of private and municipal properties are sought to complete the design phase activities for the Aspinwall Pump Station to Lanpher Rising Main. One of the identified municipal properties owned by the borough of Aspinwall has been further evaluated. Counsel for the Borough is requiring the insertion of indemnification provisions into the Temporary Easement Agreement.

Chairperson Leger entertained a motion to approve for discussion. Ms. Lanier so moved, and Mr. Turner seconded the motion.

No discussion held. Board unanimously approved, and the Resolution was adopted.

No. 204 of 2019 Approving amendments of the Board-Approved Operating Budget, and a Change Order for the 2019 Surface Restoration Contract, PWSA Project No. 2019-OPS-100-1, to A. Folino Construction

**Funding: Operating Budget \$1,500,000.00 and
Capital Budget \$1,250,000.00**

Barry King, Director of Engineering, explained the details of this Resolution. This IDIQ contract involves milling, asphalt placement, brick, landscaping and concrete restoration across the PWSA service area in support of the water and sewer line repair sites completed by PWSA's Operations Department along with Capital and Lead Service Line restoration.

Chairperson Leger entertained a motion to approve for discussion. Mr. Turner so moved, and Ms. Lanier seconded the motion.

No further discussion. Board unanimously approved, and the Resolution was adopted.

No. 205 of 2019 Approving an Amendment of the Board-Approved 2019 Operating Budget and a Change Order for the 2019 Surface Restoration Contract (Operating), PWSA Project No. 2019-OPS-100-2, to Mele & Mele, & Sons

Funding: Operating Budget \$150,000.00

Barry King, Director of Engineering, explained the details of this Resolution. This necessary project increase is to continue to address required surface restorations for PWSA project related sites throughout Pittsburgh.

Chairperson Leger entertained a motion to approve for discussion. Mr. Turner so moved, and Ms. Lanier seconded the motion.

No discussion held. Board unanimously approved, and the Resolution was adopted.

No. 206 of 2019 Adopting an Amendment to the Articles of Incorporation of The Pittsburgh Water and Sewer Authority ("PWSA")

Edward Barca, Deputy Director of Finance, explained the details of this Resolution. This Resolution is to extend the term of the existence of the PWSA to a date that is fifty (50) years from the date of the approval of the Articles of Amendment. The current PWSA Articles of Incorporation expire on May 21, 2045. The extension is being requested to allow PWSA to issue

debt beyond FY 2045. This is required to amortize future debt over the life of new assets that have a long useful life.

Chairperson Leger entertained a motion to approve for discussion. Ms. Lanier so moved, and Ms. Gross seconded the motion.

Ms. Gross stated she would like to offer an amendment adding an additional clause. So, it is 50 years from the final approval date. She further stated that it is difficult for people to underwrite PWSA if they do not see that the corporation will be existing at the end of the term or loan. Second, she stated that she would like to amend the Resolution to add stormwater systems to the PWSA's purpose.

Ms. Gross motioned to amend, and Mr. Turner seconded the motion.

No further discussion. The Board unanimously approved, and the amended Resolution was adopted.

ADJOURNMENT OF THE MONTHLY BOARD MEETING

Chairperson Leger entertained a motion to adjourn the Board Meeting. Ms. Lanier so moved, and Ms. Gross seconded the motion.

The next scheduled Board Meeting will take place on Friday, November 22, 2019 at 10 AM.

James Turner, Secretary