ABINGTON REGIONAL WASTEWATER AUTHORITY

December 10, 2025

The regular meeting of the Abington Regional Wastewater Authority was called to order by Chairman Monagan and opened with the Pledge of Allegiance. The meeting took place at the Abington Area Wastewater Treatment Plant on December 10, 2025 at 6:30 p.m.

Present: Lauren Elliot	Casey Monagan	David Rinaldi, Esquire
Gloria Lance	Paul Lockett	Donald Jensen, Esquire
Murli Rajan	Wayne Thorpe	
Harry Jenkins	Donald Snyder	

Guest: Bob Knowles, Knowles Insurance

Absent: John Pullo
Travis Long, Engineer

Mr. Thorpe made a motion to approve the minutes from the meeting on November 12, 2025, seconded by Mr. Rajan, unanimously passed.

Insurance Renewal

At this time, Bob Knowles from Knowles Insurance Discussed the 2026 Insurance Contract. Mr. Knowles discussed that the rates increased slightly due to Workman's comp claim and property value increase. He presented the current coverage, renewal and an optional quote obtained. The current premium is $65,081, the renewal would be $67,003. Mr. Knowles discussed each coverage separately. Board members asked questions on coverages such as using personal vehicles and who pays claims in different situations. Mr. Knowles discuss that the Workman's Comp increased from 1.375 to 1.479 and the current claim will drop next year. Mr. Knowles also discussed the umbrella plan and what it covers and when it would be used, however the authority is low risk for these types of claims. Discussion took place about the chemicals in the plant and none of the specified chemicals are used or stored on site.

Executive Session: Litigation and BioSolids Building Discussion

Start: 7:00 PM

End: 7:14 PM

Directors Report:

Ms. Elliot presented her director's report discussing the Flowmeter Lease, Insurance Renewal and Special Meeting/Employee Luncheon.

Ms. Elliot discussed that the Flowmeter lease has expired. Clarks Green and South Abington Township have decided to discontinue monitoring due to the increase in cost. ARWA is only required to have two metering sites for 2026-2029 under the Corrective Action Plan. The Monthly cost per meter will be increasing from $ 480.00 to $1,102.40. Ms. Elliot suggested that a meeting with PADEP be scheduled as soon as possible to see if they can receive any relief for the monitoring requirements. In the meantime, the authority can monitor with no contract on a month-to-month basis. Cost monthly vs annual is the same. Ms. Elliot stated she will move the meters at the beginning of the year and do a month-to-month lease until a meeting can be set up with PADEP.

Mr. Thorpe made a motion to enter into a Month-to-month lease agreement with the Metering company, seconded by Mr. Rajan, unanimously passed.

Ms. Elliot discussed that the Insurance Renewal was discussed at beginning of the meeting.

Mr. Lockett made a motion to accept the Insurance Proposal as presented by Knowles Insurance in the amount of $67,003, seconded by Mr. Thorpe.

Ms. Elliot discussed that a Special Meeting/Employee Luncheon will take place 12/12/25 at 12:00 PM and was advertised.

Ms. Elliot presented the Operational Data for November 2025, reporting an average daily influent flow of 2.12 MGD. Average daily effluent flow was 1.37 MGD.

Ms. Elliot presented the rain vs flow chart.

Ms. Elliot presented Anthony Luongo Operations and Maintenance report highlighting Staff replaced the seal water tubing and rerouted on return pump 3, new extended fittings and screw clamps were also installed; Staff drained and flushed the grit chamber of grease buildup, Koberlein was on site 11/13/25 for the semiannual wet well vac cleaning; Staff remounted the wet well high level alarm float sensor; Waste pumps 1 and 2 check valves were inspected and lubricated, staff flushed the waste pimping with 2" utility water line.

Abington Regional Wastewater Authority 12/11/2025 8:39 AM

Register: Fidelity Operating Expenses
From 11/13/2025 through 12/12/2025
Sorted by: Date, Type, Number/Ref

Date	Number	Payee	Account	Memo	Payment	C	Deposit	Balance
11/13/2025			Fidelity Income & Inve...	Funds Transfer		X	66,911.77	877.18
11/30/2025	5806	Admin Partners	Accounts Payable	Annual Docum...	200.00			677.18
11/30/2025	5807	Chapman Supply Co.	Accounts Payable	2 inch hose fitti...	19.09			658.09
11/30/2025	5808	Dempsey Uniform	Accounts Payable	Mud Rug Rental	39.82			618.27
11/30/2025	5809	Elan Financial Services	Accounts Payable	POP Document...	478.91			139.36
11/30/2025	5810	Fox Ledge, Inc.	Accounts Payable	Bottled drinkin...	20.75			118.61
11/30/2025	5811	Greenfield Power Eq...	Accounts Payable	AL safety toe b...	786.77			-668.16
11/30/2025	5812	Hawk Mountain Lab...	Accounts Payable	Contract Lab A...	2,294.50			-2,962.66
11/30/2025	5813	Highmark Blue Shield	Accounts Payable	Health Insurance	7,138.49			-10,101.15
11/30/2025	5814	ICON Technologies	Accounts Payable	Phone and Fax	67.39			-10,168.54
11/30/2025	5815	Jensen & Jensen	Accounts Payable	Legal fees	406.25			-10,574.79
11/30/2025	5816	JGF Funding	Accounts Payable	Printer Lease	80.02			-10,654.81
11/30/2025	5817	JP Mascaro & Sons	Accounts Payable		2,765.00			-13,419.81
11/30/2025	5818	Justus Home & Garden	Accounts Payable		1,002.52			-14,422.33
11/30/2025	5819	Kappe & Associates	Accounts Payable	UV Signa Elect...	23,421.73			-37,844.06
11/30/2025	5820	Keystone Sanitary La...	Accounts Payable	Sludge Disposal	6,992.44			-44,836.50
11/30/2025	5821	Lackawanna County ...	Accounts Payable	Wireless Intern...	130.00			-44,966.50
11/30/2025	5822	OnePoint	Accounts Payable	2226	160.88			-45,127.38
11/30/2025	5823	PA American Water ...	Accounts Payable	Domestic Water	351.98			-45,479.36
11/30/2025	5824	PA Rural Water	Accounts Payable		213.00			-45,692.36
11/30/2025	5825	PPL	Accounts Payable	Electric	13,920.39			-59,612.75
11/30/2025	5826	Saul Ewing Arnstein ...	Accounts Payable	Special Counsel	3,427.25			-63,040.00
11/30/2025	5827	UGI	Accounts Payable	2379801011-4	687.86			-63,727.86
11/30/2025	5828	United Concordia	Accounts Payable	364001819	346.76			-64,074.62
11/30/2025	5829	United States Postal ...	Accounts Payable	PO Box Fee	188.00			-64,262.62
11/30/2025	5830	USA Blue Book	Accounts Payable	935510	129.90			-64,392.52
11/30/2025	5831	Waste Management I...	Accounts Payable	821-90844	129.94			-64,522.46
11/30/2025	5832	Wind River Environ...	Accounts Payable	Wet well vac	4,190.00			-68,712.46
11/30/2025	5833	Zen Design Firm	Accounts Payable	Email and Web...	85.00			-68,797.46
12/10/2025	5834	Amy Waters	Accounts Payable	Recording Secr...	200.00			-68,997.46
12/10/2025	5835	Saul Ewing Arnstein ...	Accounts Payable	Special Counsel	1,926.25			-70,923.71
12/12/2025			Fidelity Income & Inve...	Funds Transfer			71,800.89	877.18

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Mr. Thorpe made a motion to approve payment of bills 12/10/2015 totaling $71,800.89 seconded by Mr. Rajan, unanimously passed.

Review of Operating Budget and Administration Budget.

Statement of balances

Engineers Report

Mr. Longs report discussed that Biosolids Building Construction Phase is substantially completed. JHA conducted a site inspection on 12/3/25 to review outstanding punch list items. Not all punch list items have been completed.

Mr. Longs report discussed that JHA and ARWA conducted the project kickoff meeting for the UV System replacement on April 30th. Historical design and permit document Completed. Permit issued 9/30/25. Bids have not been received yet.

Bid phase:

- November 14- Completion of front-end documentation and general contract related specifications
- November 19- Tentative date to receive electrical/electrical contract specifications from Aptus.
- November 19-21- Internal JHA review and submission to ARWA for approval/upload.
- Advertise for bids and upload PennBid week of December 8, Bids received January 9, 2026, electronically via PennBid
    - Bids will be tabulated, and recommendations presented to the Board at the January 14, 2026 meeting.

Mr. Long's Report discussed a general correspondence shared via email wherein ARWA received a solicitation from DECARB Energy Partners who is promoting treatment of biosolids to address PFAS. JHA recommends entertaining a presentation from the company to stay informed on technologies and opportunities proactively as it is likely that forthcoming regulatory limits will be imposed in time. JHA is not recommending as action to engage said company other than to receive the information and stay current on trends and technologies. JHA is working on scheduling a meeting/presentation.

Mr. Long's report discussed JHA continues to monitor all grant funding sources and opportunities. DCED local share account grants from PA Statewide Gaming Monies are open: Applications are accepted from September 1- November 30. $25,000 to $1,000,000 funding potential. Information provided via email. Ms. Elliot applied for the grant in the amount of $180,000.

Mr. Long's report discussed JHA completed the reimbursement requisition #1 for the UV and returned to manager Elliot on 10/28/25 for signature and email submission to DCED. Check was received.

Mr. Long's report discussed JHA reviewed the EDU request for Clarks Summit Multi-Family Unit (423 Center Street), being a 25-unit residential Dwelling, computed to be 45.5 EDU's and 10,000 gpd. No anticipated hydraulic or organic overload is expected via the addition of 45.5 EDU's with estimated peak day of 10,000 gpd. Hydraulic Percent Increase over current annual average daily flow (0.30%), Hydraulic percent increase over 5-year annual running average (0.40%), organic percent increase over current annual average daily flow (2.78%), organic precent increase over 5-year annual running average (2.06%). The wastewater treatment facility maintains adequate remaining hydraulic and organic capacity to accept the proposed flows without triggering a Corrective Action Plan (CAP), connection restrictions, or any additional DEP-required capacity assurance actions currently. The

evaluation confirms that the proposed development can be accommodated without adversely affecting compliance with the facility's permitted design capacity of Chapter 94 performance projections.

The Treasurer's Report:

Fidelity Bank as of November 12, 2025 = $3,032.26

Peoples Security Bank Money Market Account as of November 12, 2025= $97,245.54 (Done Quarterly)

Requisitions: #691- $45,000 to Payroll Account
#692- $1,000 to Treasurers Account
#693- $3,057.95 to JHA- Biosolids
#694- $10,658.49 to Hudak-Biosolids
#695- $776.84 to Hudak -Biosolids
#696- $3,821.96 to GHD -Biosolids

Ms. Lance made a motion to approve requisitions #691- $45,000 to Payroll Account, #692- $1,000 to Treasurers Account, #693- $3,057.95 to JHA- Biosolids, #694- $10,658.49 to Hudak-Biosolids, #695- $776.84 to Hudak -Biosolids, #696- $3,821.96 to GHD -Biosolids, seconded by Mr. Snyder, unanimously passed.

Biosolids Building Project Plan: (Mr. Lockett, Mr. Snyder, Mr. Thorpe, Mr. Monagan)

Public Relations Committee: (Mr. Monagan, Mr. Pullo)

Personnel Committee: (Ms. Lance, Mr. Thorpe and Mr. Lockett)

Mr. Thorpe presented the Health Insurance coverage for 2026. He discussed that the recommendation was to go with the Blue Cross Custom PPO which is similar to the discontinued plan. The plan will increase 23.8% to $8,809.71. The employee contribution will increase from 5.5% to 8%. The vision and dental didn't change.

Mr. Thorpe made a motion to accept the recommendation by the personal committee to continue with the existing plan (Health, Dental and Vision) in the amount of $8,809.71 seconded by Mr. Lockett.

Mr. Thorpe presented the recommendation for the annual raises/bonus.

Mr. Snyder made a motion to approve the Personnel Committees recommendations for the 2026 Raises and Net Bonus's as presented in the addendum, seconded by Mr. Rajan, unanimously passed.

Litigation Committee: (Mr. Lockett, Atty Rinaldi, Ms. Lance, Mr. Monagan)

Finance Committee: (Mr. Rajan, Mr. Thorpe, Mr. Snyder)

Reorganization Committee: (Atty Rinaldi, Mr. Thorpe, Ms. Lance)

Solicitor's Report: No Report

Board Member Comments:

There were no members of the public present and no public comment.

Motion to adjourn was made at 8:00 PM by Mr. Thorpe seconded by Mr. Rajan unanimously passed.

Respectfully submitted,

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Paul Locket, Secretary