ABINGTON REGIONAL WASTEWATER AUTHORITY

August 13, 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 August 13, 2025 at 6:26 p.m.

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

Absent: John Pullo
Travis Long, Engineer

Ms. Lance made a motion to approve the minutes from the meeting on July 2, 2025, seconded by Mr. Jenkins, unanimously passed.

Executive Session: Litigation and BioSolids Building Discussion

Start: 6:28 PM
End: 6:29 PM

Directors Report:

Ms. Elliot presented her director's report discussing the Low Flow Raw Sewage Pump #2 Repair and UV Signa.

Ms. Elliot discussed that Martins electrical was onsite August 6, 2025 to reinstall our serviced raw sewage pump. A Detailed scope of repair and replacement was provided and approved by ARWA. The cost of repair was $13,318.81. Martins is an approved Costar vendor.

Ms. Elliot discussed that at the end of July the UV Signa started generating communication and lamp alarms. ARWA Staff did a thorough inspection of the unit and determined that the raceway was littered with mice and debris. The mice have compromised all the wires controlling the unit. New wires were ordered as well as pvc piping to encase the wires once rerun. Staff plans on completing as much as possible in house. The wires were purchased through Kappe Associates a Costar approved vendor and cost $23,421.73.

Ms. Elliot presented the Operational Data for July 2025, reporting an average daily influent flow of 2.86 MGD. Average daily effluent flow was 1.56 MGD.

Ms. Elliot presented the rain vs flow chart.

Ms. Elliot presented Anthony Luongo Operations and Maintenance report highlighting staff replaced timing relay on sludge feed pump 2 for centrifuge and adjusted air damper cylinders; the effluent weirs and trough of clarifier 1 and 2 were cleaned; compressors 1 and 2 heat exchangers were cleaned and new filters were installed on both units; staff changed air filters and installed new prefilters on all bioreactor blowers; process operation building exhaust fan belts were changed and adjusted for proper tension; staff replaced batteries on UV Signa control panel battery backup UPS system; ARWA experienced 2 high flow events 7/7/25 with max influent flow of 12.8 MGD and a total rainfall of 0.38 inches and 7/13-7/14 with a max influent flow of 15.0 MGD and a total rainfall of 3.29 inches.

August 13, 2025

Abington Regional Wastewater Authority 8/14/2025 9:04 AM

Register: Fidelity Operating Expenses
From 07/03/2025 through 08/14/2025
Sorted by: Date, Type, Number/Ref

Date	Number	Payee	Account	Memo	Payment	C	Deposit	Balance
07/03/2025			Fidelity Income & Inve...	Funds Transfer		X	40,748.46	877.18
08/08/2025	5674	Amy Waters	Accounts Payable	Recording Secr...	100.00			777.18
08/08/2025	5675	Chapman Supply Co.	Accounts Payable	PVC piping for...	187.20			589.98
08/08/2025	5676	Commonwealth of Pe...	Accounts Payable	Available Oper...	150.00			439.98
08/08/2025	5677	Computer Reports Co.	Accounts Payable	C085	50.00			389.98
08/08/2025	5678	Convenient Food Mart	Accounts Payable	Gasoline	216.31			173.67
08/08/2025	5679	Dempsey Uniform	Accounts Payable	Mud Rug Rental	39.40			134.27
08/08/2025	5680	Elan Financial Services	Accounts Payable	Credit Card- S...	238.50			-104.23
08/08/2025	5681	Fox Ledge, Inc.	Accounts Payable	Bottled Drinkin...	54.00			-158.23
08/08/2025	5682	HACH	Accounts Payable	021805-001	212.43			-370.66
08/08/2025	5683	Hawk Mountain Lab...	Accounts Payable	Contract Lab A...	3,384.50			-3,755.16
08/08/2025	5684	ICON Technologies	Accounts Payable		132.38			-3,887.54
08/08/2025	5685	IWC Group	Accounts Payable	Workers Comp...	2,722.50			-6,610.04
08/08/2025	5686	Jensen & Jensen	Accounts Payable	Legal Fees	593.75			-7,203.79
08/08/2025	5687	JGF Funding	Accounts Payable	Monthly Printe...	80.02			-7,283.81
08/08/2025	5688	JHA Companies	Accounts Payable	Quarterly Retai...	1,411.40			-8,695.21
08/08/2025	5689	JP Mascaro & Sons	Accounts Payable	Sludge Hauling	4,740.00			-13,435.21
08/08/2025	5690	Justus Home & Garden	Accounts Payable	Cleaner, Glove...	156.93			-13,592.14
08/08/2025	5691	Keystone Sanitary La...	Accounts Payable	Sludge Hauling	10,741.62			-24,333.76
08/08/2025	5692	Kohanski Company	Accounts Payable	Final Audit Bil...	3,568.50			-27,902.26
08/08/2025	5693	Lackawanna County ...	Accounts Payable	Wireless Internet	65.00			-27,967.26
08/08/2025	5694	Martins	Accounts Payable		4,955.00			-32,922.26
08/08/2025	5695	McCrometer Inc	Accounts Payable	Flow meter Lea...	2,400.00			-35,322.26
08/08/2025	5696	National Water Speci...	Accounts Payable	Annual Backfl...	125.00			-35,447.26
08/08/2025	5697	Nicholson Tire Service	Accounts Payable	Truck Inspection	45.00			-35,492.26
08/08/2025	5698	PA Rural Water	Accounts Payable	MG Training C...	110.00			-35,602.26
08/08/2025	5699	Pena-Plas	Accounts Payable		60.18			-35,662.44
08/08/2025	5700	Pennsylvania Paper ...	Accounts Payable	Paper towels, t...	232.84			-35,895.28
08/08/2025	5701	Polydyne, Inc.	Accounts Payable	974180	3,927.94			-39,823.22
08/08/2025	5702	PPL	Accounts Payable		35,322.42			-75,145.64
08/08/2025	5703	Saul Ewing Arnstein ...	Accounts Payable	Legal Fees	7,714.65			-82,860.29
08/08/2025	5704	The Times Leader	Accounts Payable	Audit ad and m...	603.40			-83,463.69
08/08/2025	5705	UGI	Accounts Payable	2379801011-4	44.13			-83,507.82
08/08/2025	5706	United Concordia	Accounts Payable	364001819	346.76			-83,854.58
08/08/2025	5707	Waste Management I...	Accounts Payable	821-90844	30.68			-83,885.26
08/08/2025	5708	Zen Design Firm	Accounts Payable	Web and Email...	85.00			-83,970.26
08/14/2025			Fidelity Income & Inve...	Funds Transfer			84,847.44	877.18

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Mr. Rajan made a motion to approve payment of bills 8/13/2025 and total of totaling $84,847.44 seconded by Mr. Jenkin, unanimously passed.

Review of Operating Budget and Administration Budget.

Statement of balances

Engineers Report

Mr. Longs report discussed that Biosolids Building Construction Phase continues. JHA completed daily quality Assurance Reports (QAR's) along with photographic documentation to the authority. A file share has been set up for ARWA to access at any time. Status update: upper roof is completed; lower roof has not commenced (status pending); masonry work completion is estimated approx. 30%.

There were 2 change orders submitted and approved to date.

CO #1 No cost change order for time extension due to specialty block supply chain delivery delays, moved start date to March 2025, Substantial completion 7/15/25 with final payment 9/13/25

CO #2 Building repairs for unforeseen conditions and time extension due to expert observations, schedule, weather delays and exploratory testing requirements. Change order increase of $20,326.03 and a 49-day extension (Substantial completion 9/2/2025 with final payment 11/1/25).

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 submission delayed due to confirming modification with electrical and hydraulic routing. This doesn't affect the already purchased UV equipment.

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.

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.

The Treasurer's Report:

Fidelity Bank as of August 13, 2025 = $2,277.40

Peoples Security Bank Money Market Account as of July 2, 2025= $181,414.89 (Done Quarterly)

Requisitions: #662- $30,000 to Payroll Account

#663- $1,000 to Treasurers Account
#664- $16,126.97 GHD Biosolids Building
#665- $805 Melbourne Electric- Biosolids building
#666- $5,324.09- ID Electric- Biosolids Building
#667- $102,433.30- Hudak – Payout #4
#668- $$209,738.59- Hudak -Payout #5
#669- $18,386.50- JHA Biosolids Building RPR
#670- $11,191.86- JHA- UV
#671- $5,738.90- GHD Biosolids Building

Mr. Rinaldi made a motion to approve requisitions #662- $30,000 to Payroll Account, #663- $1,000 to Treasurers Account, #664- $16,126.97 GHD Biosolids Building, #665- $805 Melbourne Electric- Biosolids building, #666- $5,324.09- ID Electric- Biosolids Building, #667- $102,433.30- Hudak – Payout #4, #668- $$209,738.59- Hudak -Payout #5, #669- $18,386.50- JHA Biosolids Building RPR, #670- $11,191.86- JHA- UV, #671- $5,738.90- GHD Biosolids Building, seconded by Mr. Lockett, 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)

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 6:58 PM by Ms. Lance, seconded by Mr. Lockett, unanimously passed.

Respectfully submitted,

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Paul Lockett, Secretary