ABINGTON REGIONAL WASTEWATER AUTHORITY

September 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 September 10, 2025 at 6:30 p.m.

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

Absent: Paul Lockett
Travis Long, Engineer

Mr. Thorpe made a motion to approve the minutes from the meeting on August 13, 2025, seconded by Ms. Lance, unanimously passed.

Executive Session: Litigation and BioSolids Building Discussion

Start: 6:31 PM
End: 6:34 PM

Directors Report:

Ms. Elliot presented her director's report discussing the 2026 Budget, NPDES Draft Permit and Grant Opportunity.

Ms. Elliot discussed that she mailed EDU request letters to the member municipalities on September 2, 2025 with responses due by October 1, 2025. Draft budget was started and will be circulated to finance committee when completed.

Ms. Elliot discussed that the NPDES draft permit arrived on Tuesday September 2, 2025 with a 30 days to respond. JHA is reviewing the document and will let the authority know if comments are needed. Permit has PFAS testing requirement quarterly and Free Cyanide. This is a monitor and report type of testing and eventually it will have a limit. Question on where PFAS comes from, and Ms. Elliot discussed that it comes from plastics. Board members asked if PFAS was going to become part of the treatment process and Ms. Elliot stated that it will be part of the treatment process in the future. It is in the early stages and treatment would be to install a filter somewhere in the plant that contains media. The media would catch the PFAS and it would be disposed at a approved facility.

Ms. Elliot discussed that last month JHA's report mentioned a Grant opportunity from DCED local share account grants from PA Statewide Gaming Monies. Ms. Elliot contacted Sara Hailstone the grant writer and she agreed that the authority would be a candidate for the grant. Ms. Elliot suggested applying for the grant for rehabilitation of the Mechanical Bar Screen compactor including snorkel. The current housing, gearbox and screw are in need of repair. The application fee is one hundred dollars and applications are due by November 30, 2025. This is a non-matching Grant.

Mr. Thorpe made a motion to move forward with applying for the grant from DCED local share account grants from PA Statewide Gaming Monies for the rehabilitation of the Mechanical Bar
Ms. Elliot presented the Operational Data for August 2025, reporting an average daily influent flow of 2.801MGD. Average daily effluent flow was 1.08 MGD.

Ms. Elliot presented the rain vs flow chart.

Ms. Elliot presented Anthony Luongo Operations and Maintenance report highlighting IDC Electric were onsite 8/5/25 to replace damaged biosolids building surge protection system; on 8/26/25 IDC was onsite to replace the monitoring screen for biosolids building main electrical panel; Martins was on site 8/6/25 for the installation of the remanufactured influent pump 2 for the main pump building; Staff inspected bar screens 1 and 2, cover panels were removed and the rakes were cleaned of rags/debris, the internal sprayer ports were unclogged; and Staff replaced influent and effluent auto sampler suction tubing and screen assemblies.

Abington Regional Wastewater Authority

9/11/2025 8:40 AM

Register: Fidelity Operating Expenses
From 08/14/2025 through 09/11/2025
Sorted by: Date, Type, Number/Ref

Date	Number	Payee	Account	Memo	Payment	C	Deposit	Balance
08/14/2025			Fidelity Income & Inve...	Funds Transfer		X	84,847.44	877.18
08/31/2025	5709	Advanced Auto	Accounts Payable	6473 7020 000...	179.00			698.18
08/31/2025	5710	Amy Waters	Accounts Payable	Recording Secr...	100.00			598.18
08/31/2025	5711	Chemstream	Accounts Payable	Alum	7,080.84			-6,482.66
08/31/2025	5712	Cove Environmental	Accounts Payable	Annual WETT ...	3,750.00			-10,232.66
08/31/2025	5713	Dempsey Uniform	Accounts Payable	Mud Rug Rental	39.40			-10,272.06
08/31/2025	5714	Department of Envir...	Accounts Payable	MG License Re...	60.00			-10,332.06
08/31/2025	5715	Elan Financial Services	Accounts Payable	UPS Battery, w...	217.01			-10,549.07
08/31/2025	5716	Fox Ledge, Inc.	Accounts Payable	Bottled Drinkin...	56.00			-10,605.07
08/31/2025	5717	Grainger	Accounts Payable	810251959	69.53			-10,674.60
08/31/2025	5718	Hawk Mountain Lab...	Accounts Payable	Contract Lab A...	2,694.50			-13,369.10
08/31/2025	5719	Highmark Blue Shield	Accounts Payable	Health Insurance	7,138.49			-20,507.59
08/31/2025	5720	Hydrodyne	Accounts Payable	Screenings coll...	1,136.50			-21,644.09
08/31/2025	5721	ICON Technologies	Accounts Payable	Telephone and ...	66.19			-21,710.28
08/31/2025	5722	Jensen & Jensen	Accounts Payable	Legal fees	281.25			-21,991.53
08/31/2025	5723	JGF Funding	Accounts Payable	Monthly Printe...	80.02			-22,071.55
08/31/2025	5724	JP Mascaro & Sons	Accounts Payable	Sludge Hauling	2,765.00			-24,836.55
08/31/2025	5725	JS Instrumentation &...	Accounts Payable	Flowmeter and ...	550.00			-25,386.55
08/31/2025	5726	Justus Home & Garden	Accounts Payable	Blacktop patch,...	207.98			-25,594.53
08/31/2025	5727	Keystone Sanitary La...	Accounts Payable	Sludge Disposal	6,010.28			-31,604.81
08/31/2025	5728	Lackawanna County ...	Accounts Payable		130.00			-31,734.81
08/31/2025	5729	Martins	Accounts Payable		16,433.08			-48,167.89
08/31/2025	5730	Maryland Biochemic...	Accounts Payable	Defoamer	429.19			-48,597.08
08/31/2025	5731	McCrometer Inc	Accounts Payable	Flowmeter Lease	2,400.00			-50,997.08
08/31/2025	5732	PA American Water ...	Accounts Payable	Domestic water	321.51			-51,318.59
08/31/2025	5733	Pennsylvania Paper ...	Accounts Payable	Toliet paper, pa...	232.84			-51,551.43
08/31/2025	5734	PICA HVAC	Accounts Payable	Annual boiler s...	600.00			-52,151.43
08/31/2025	5735	Rite Temp	Accounts Payable	Air Conditioni...	1,095.00			-53,246.43
08/31/2025	5736	Saul Ewing Arnstein ...	Accounts Payable	Special Counsel	2,581.48			-55,827.91
08/31/2025	5737	UGI	Accounts Payable	2379801011-4	50.95			-55,878.86
08/31/2025	5738	USA Blue Book	Accounts Payable	935510	70.70			-55,949.56
08/31/2025	5739	Waste Management I...	Accounts Payable	821-90844	129.10			-56,078.66
08/31/2025	5740	Zen Design Firm	Accounts Payable		170.00			-56,248.66
09/10/2025	5741	PPL	Accounts Payable	Electric	16,273.14			-72,521.80
09/10/2025	5742	United Concordia	Accounts Payable	364001819	346.76			-72,868.56
09/11/2025			Fidelity Income & Inve...	Funds Transfer			73,745.74	877.18

Mr. Pullo made a motion to approve payment of bills 9/10/25 and total of totaling $73,745.74 seconded by Mr. Jenkins, unanimously passed.

Review of Operating Budget and Administration Budget. Repairs are higher than anticipated. A plan for next year will be in place for the future.

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: the remaining upper roof work consists of only the installation of the scuppers, and ¼ roof coping; lower roof commence of replacement activities is 2 weeks out; repointing and caulking is 85% complete; Block replacement: north wall 100%, south wall 100%, east wall 100%, west wall 80%; replacement of cracked block 75% completed.

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 07/15/25 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 completed.

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 that Ms. Elliot asked JHA to review the NPDES permit.

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 September 10, 2025 = $2,977.40

Peoples Security Bank Money Market Account as of September 10, 2025= $96,207.89 (Done Quarterly)

Requisitions: #672- $30,000 to Payroll Account
#673- $1,000 to Treasurers Account
#674- $42,4689.99 Hudak-Biosolids Building
#675- $4,294.62 GHD- Biosolids building
#676- $7,750.71- JHA- UV
#677- $11,191.80- JHA- UV

Mr. Thorpe made a motion to approve requisitions #672- $30,000 to Payroll Account, #673- $1,000 to Treasurers Account, #674- $42,4689.99 Hudak-Biosolids Building, #675- $4,294.62 GHD- Biosolids building, #676- $7,750.71- JHA- UV, #677- $11,191.80- JHA- UV, 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)

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 7:03 PM by Mr. Thorpe, seconded by Ms. Lance, unanimously passed.

Respectfully submitted,

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Gloria Lance, Assistant Secretary