

January 22<sup>nd</sup>, 2025

Oz Hill, Chief Operating Officer The School District of Philadelphia 440 N. Board Street Philadelphia, PA 19130

## RE: Monthly Status Report – Guaranteed Energy Savings Act (GESA) Projects

Dear Mr. Hill,

Please find below a status report for each of the GESA projects completed or underway at the School District as of January 22<sup>nd</sup>, 2025.

Project	Buildings	Status/Project Highlights
GESA-Pilot (ESCO – NORESCO)	<ol> <li>Saul HS</li> <li>Strawberry Mansion</li> <li>Northeast HS</li> </ol>	- Construction completed: June 24 <sup>th</sup> , 2020 - Year 1 M&V: July 1, 2020 – June 30, 2021 Exceeded guarantee by 4.55% - Year 2 M&V: November 1, 2024 – October 31, 2025 Year 2 Report Due Feb 2026 - Year 3 M&V: November 1, 2025 – October 31, 2026 Year 3 Report Due Feb 2027
GESA-1, Task 1 (ESCO – Johnson Controls)	<ol> <li>Conwell</li> <li>Gompers</li> <li>Lincoln HS</li> </ol>	- Construction completed: March 2022 - Year 1 M&V: April 1, 2022 – March 31, 2023 Exceeded guarantee by 1.07% - Year 2 M&V: April 1, 2023 – March 31, 2024 Year 2 Report Received.
GESA-1, Task 2 (ESCO – Johnson Controls)	<ol> <li>Willard</li> <li>Carnell</li> <li>Feltonville A&amp;S</li> <li>Juniata Park</li> </ol>	- Construction completed: February 2023 - Year 1 M&V: July 1, 2023 – June 30, 2024 Exceeded guarantee by 38.3% - Year 2 M&V: July 1, 2024 – June 30, 2025 In Progress
GESA-1, Task 3 (ESCO – Johnson Controls)	1. Lowell	- Construction completed: December 31 <sup>st</sup> , 2023 - Year 1 M&V: January 1, 2024 – December 31, 2024 In Progress Year 1 Report Due April 2025
GESA-1, Task 4 (ESCO – Johnson Controls)	1. Fitzpatrick	- Overall 75% complete. LED Lighting upgrades 100% complete, Domestic Water upgrades 100% complete, Classroom UVs/FCUs 65% complete, Unit Heaters/CUHs/Exhaust Fans 47% complete, Air Handling Units 44% complete, Boilers 100% complete, Split AC Systems 30% complete, Air-Cooled Chiller 80% complete, Abatement 52% complete, Building Automation System 58% complete.











GESA-1, Task 5 (ESCO – Johnson	1. 2.	Randolph Crossan	- CEA Kickoff Meeting occurred on January 14 <sup>th</sup> , audits are in progress.
Controls)	3.	Taggart	<ul> <li>Scope includes LED Lightings, Steam to Hot Water Conversion, Air-Cooled Chillers, Air Handling Units, Fan Coil Units, Unit Ventilator, and DDC Upgrades.</li> <li>CEA delivery to Energia anticipated in mid-June.</li> </ul>
GESA-2	1.	Bethune	- Construction completed: March 15 <sup>th</sup> , 2024
(ESCO – The Efficiency	2.	Beeber	- Year 1 M&V: April 1, 2024 – March 31, 2025
Network)	3.	Brown	In Progress
			Year 1 Report Due June 2025
GESA-3	1.	Locke	- Project is substantially complete.
(ESCO – NORESCO)	2.	Grover Washington	- Current activities are final testing and balancing,
	3.	Franklin	final commissioning and final punch list activities to
	4.	Heston	bring project to close. Final completion and transition
	5.	Hackett	to M&V phase expected in January 2025.
	6.	Clemente	
	7.	Ellwood	
	8.	Kirkbride	
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Please let me know if I can provide you with any additional information at this time.

Sincerely,





David Newman, PE, CEM, LEED-AP Vice President, Engineering Energia