

Lead Service Line Replacement in Pennsylvania

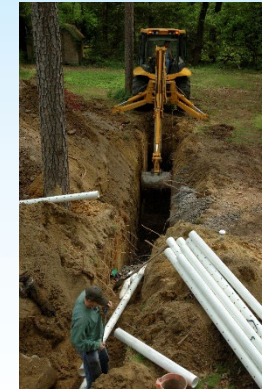
November 13, 2023

PENNVEST Financing

Projects Approved: 4,659 for a Total Funding of \$11.4 Billion

\$1 Billion Budgeted for 2023-2024

- 1,200 Drinking Water
 - 64 Lead Removal Projects
- 1,762 Wastewater
- 17 Brownfield
- 189 Non-Point Source
- 3 Acid Mine Drainage
- 155 Stormwater
- 907 Onlot Repairs
- 19 Sewer Laterals Replaced
- 173 New Sewer Connections



PA Lead Service Line Replacement Program History

- Prior to 2018, Lead Service Line Replacements were eligible Drinking Water Projects but lacked any incentives to drive interest.
- October 2018, PENNVEST Board of Directors approves a policy on LSL applications to base the financing on the impacted project area (separate rate district analysis).
- 2020 – PENNVEST takes advantage of the SRF WIFTA Transfer and makes \$90 million in grants available for “Get the Lead Out” state initiative.
- October 2022 – Infrastructure Investment and Jobs ACT provides funds specific for LSL Replacement projects for next 5 years.

Project Specific vs Uniform System

Project Specific

Uniform System

Municipality Parameters

Municipality	County	Unemployment Rate	DCA Stress Factor	DCA Factor Change Date	Median Household Income	# of Households
Erie city	Erie County	5	0.91	5/8/2023 1:46:00 PM	\$40,201.00	850
Fairview township	Erie County	5	1.25	5/8/2023 1:46:00 PM	\$94,009.00	0
Greene township	Erie County	5	1.02	5/8/2023 1:46:00 PM	\$69,107.00	0
Harborcreek township	Erie County	5	1.17	5/8/2023 1:46:00 PM	\$69,250.00	0
Lawrence Park township	Erie County	5	0.94	5/8/2023 1:46:00 PM	\$61,232.00	0
McKean borough	Erie County	5	1.25	5/8/2023 1:46:00 PM	\$57,500.00	0
McKean township	Erie County	5	1.25	5/8/2023 1:46:00 PM	\$87,398.00	0
Millcreek township	Erie County	5	1.25	5/8/2023 1:46:00 PM	\$71,762.00	0
Summit township	Erie County	5	1.25	5/8/2023 1:46:00 PM	\$66,502.00	0
Wesleyville borough	Erie County	5	0.82	5/8/2023 1:46:00 PM	\$50,284.00	0
			0.91		\$40,201.00	850

Municipality Parameters

Municipality	County	Unemployment Rate	DCA Stress Factor	DCA Factor Change Date	Median Household Income	# of Households
Erie city	Erie County	5	0.91	5/8/2023 1:46:00 PM	\$40,201.00	31,971
Fairview township	Erie County	5	1.25	5/8/2023 1:46:00 PM	\$94,009.00	0
Greene township	Erie County	5	1.02	5/8/2023 1:46:00 PM	\$69,107.00	11
Harborcreek township	Erie County	5	1.17	5/8/2023 1:46:00 PM	\$69,250.00	4,520
Lawrence Park township	Erie County	5	0.94	5/8/2023 1:46:00 PM	\$61,232.00	1,528
McKean borough	Erie County	5	1.25	5/8/2023 1:46:00 PM	\$57,500.00	134
McKean township	Erie County	5	1.25	5/8/2023 1:46:00 PM	\$87,398.00	182
Millcreek township	Erie County	5	1.25	5/8/2023 1:46:00 PM	\$71,762.00	17,671
Summit township	Erie County	5	1.25	5/8/2023 1:46:00 PM	\$66,502.00	294
Wesleyville borough	Erie County	5	0.82	5/8/2023 1:46:00 PM	\$50,284.00	1,058
			1.04		\$53,287.81	57,369

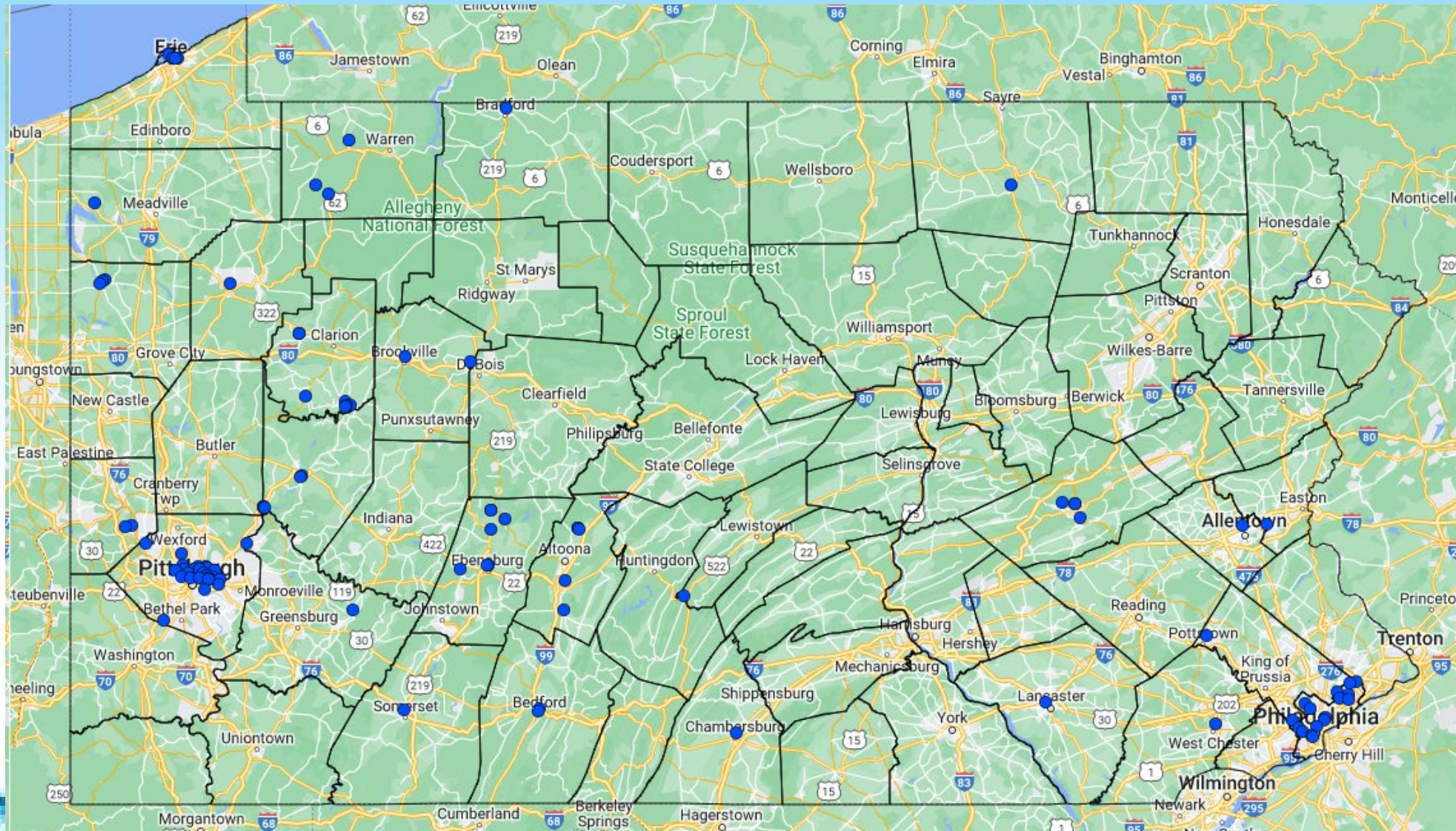
	Total Project Cost	Target Rate (DCA x MHI)	Resulting Rate	Outcome
Project Specific	\$6,000,000	\$365.83	\$365.83	All Grant
Uniform Rate	\$6,000,000	\$575.25	\$371.19	All loan

Lead Line Replacement Tweaks

- Outreach and Marketing
- Technical Services
- Real Property adjustments
- Supplemental Funding



Lead Line Replacement





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