

2024 Clean Air Fund Grants

On December 4, 2024, the Allegheny County Board of Health awarded \$4,148,605 to Clean Air Fund project grants. Applications were accepted for four project groups and eleven projects were recommended for funding.

Project 1 – Tree Canopy

Applicant	Project	Funding Request
Wilkinsburg Shade Tree Commission	Plant 50 trees in Wilkinsburg	\$50,000
Western Pennsylvania Conservancy	Plant 45 trees in Monongahela Valley communities	\$50,000
TOTAL		\$100,000

Project 2 – Municipal Equipment Electrification

Applicant	Project	Funding Request
Borough of Brackenridge	Replace gas and two-stroke equipment such as lawnmowers, weedwhackers, leaf blowers, and chainsaws with electric equipment	\$23,094
Borough of Pitcairn	Replace gas and two-stroke equipment such as lawnmowers, weedwhackers, leaf blowers, and chainsaws with electric equipment	\$43,272
The Boroughs of Braddock, North Braddock, Rankin, and East Pittsburgh	Replace gas lawnmowers and other equipment with electric equivalents	\$75,000
TOTAL		\$141,366

Project 3 – Municipal Fleet Electrification

Applicant	Project	Funding Request
Plum Borough School District	Purchase 25 electric school buses and six EV charging stations	\$423,000
Borough of Swissvale	Purchase one electric street sweeper	\$800,000
Munhall Borough Request	Purchase three electric refuse trucks and one charging station	\$186,789
TOTAL		\$1,409,789

Project 4 – Climate Resilience

Applicant	Project	Funding Request
West Mifflin Borough	Install a 1 MWh battery storage system as part of a multi-municipality effort to install solar and battery storage systems at public facilities in Allegheny County	\$997,450
Sharpsburg Borough	Install solar panels and a battery storage system to offset the borough's buildings electrical usage and to power operations in the event of power outages	\$1,000,000
Borough of Etna	Rehabilitate an office complex for their police and public works personnel to mitigate the flood risk of their current office, install solar panels on the roof, green building technologies, and plant trees	\$500,000
TOTAL		\$2,497,450