

Philadelphia Secures Over \$24M for Water Infrastructure Through Pa. American Recovery Plan Funds

The state's H2O PA Act provides grants to municipalities to assist with water infrastructure projects. Pennsylvania recently appropriated \$205.4 million of American Rescue Plan Act funds to the program. Grants for Philadelphia were announced in December 2023, paving the way for three major projects that will make our city cleaner, greener, and safer.

Northeast Effluent Pump Station Infrastructure Project

ARPA Award: \$15 million

Estimated Total Project Cost: \$101 million

Project Summary: The new pumping station will increase the capacity of Philadelphia's Northeast Water Pollution Control Plant to *650 million gallons* daily. This investment supports Philadelphia's combined sewer overflow reduction and climate resiliency efforts, improving the health of the Delaware River.

Project Estimated Start Date: 2026

Queen Lane Raw Water Pump Station Power Resilience Project

ARPA Award: \$5.5 million

Estimated Total Project Cost: \$11 million

Project Summary: New standby generators and electrical switchgear are being constructed at or above the 500-year floodplain elevation level as a proactive measure to prevent the risk of losing service in the event of power loss and improve resilience to flooding events.

Project Estimated Start Date: Late 2024

21st Street Storm Sewer Improvement

ARPA Award: \$4.1 million

Estimated Total Project Cost: \$8.6 million

Project Summary: Reconstructing nearly half a mile of sewer on 21st Street between Stenton Avenue and Godfrey Street in East Germantown. This investment will reduce surface and basement flooding along residential blocks.

Project Estimated Start Date: Mid Calendar Year 2025