

BALLOT PROPOSITION 4 WATER AND WASTEWATER CAPITAL IMPROVEMENTS



Proposition 4

Incur up to \$19.3 million in state loan funding for critical infrastructure projects over the next six years

Proposition 4 is essential for providing safe drinking water, preventing wastewater spills, and complying with state and federal regulations.

Key points:

- **Aging infrastructure**: Many portions of Petersburg's water and wastewater systems are at the end of their service life and need repairs or replacement.
- **Phased debt approach**: The debt will not be incurred all at once; each project will require separate Assembly approval.
- Rate adjustments: If projects are delayed, planned rate increases may be adjusted accordingly.
- **Financial strain**: Petersburg's small customer base means that the cost of these projects can be significant to each customer.
- **Grant seeking**: The borough will actively seek grants to reduce the necessary debt.
- Rate study: A new rate study will determine the additional revenue needed to cover debt service. A proposed rate structure has not been developed at this time.

Water Department projects seeking debt authorization:

- Scow Bay Haulout and Washdown: \$100,000
 - Extend an 8-inch water main to the washdown pad.
 - Partial funding from the Congressional Delegation.
 - No impact on water rates if use of Economic Development Fund is approved for debt service.
- Rasmus Enge Bridge Water Main Loop: \$575,000
 - Replace a dead-ended, ductile iron water main on the beach under the bridge.
 - Use newer, insulated, corrosion-resistant materials.
 - Relocate the main to open up improved water service possibilities.
 - Extend the main to connect with existing mains, creating a loop and improving service.
- Distribution System Replacements: \$1,320,000
 - Replace existing and failing asbestos cement water mains in Lake, Aaslaug, Valkyrie, and Fram Streets.
 - Install high-density polyethylene (HDPE) water mains.
 - · Address the risk of water main blowouts.

• Hammer Slough Water Main Replacement: \$480,000

- Replace an asbestos cement water main that crosses Hammer Slough.
- Install a new HDPE water main with adequate bury depth and protection.
- Address the risk of cross-connections and health hazards.

Cabin Creek Low Level Outlets: \$350,000

- Repair and replace corroded low-level outlets pipes at Cabin Creek Dam.
- Prevent potential failure and ensure safe operation of the dam.

Sandy Beach Water Main Replacement: \$3,300,000

- Replace corroded ductile iron pipe with HDPE
- Disturb as little asphalt as possible.
- Mitigate future water main failures.

<u>Wastewater Department projects seeking debt authorization:</u>

Pump Station 3 Replacement: \$1,000,000

- Replace outdated and inefficient pumps at Pump Station 3.
- Improve reliability and efficiency of wastewater pumping.
- Reduce the risk of service interruptions and backflow.

Scow Bay Waterfront Pre-Treatment: \$3,200,000

- Install a washdown pad collection system, industrial pre-treatment system, lift station, and electrical connections for the Scow Bay haulout and washdown pad.
- Partial funding from the Congressional Delegation.
- No impact on wastewater rates if use of Economic Development Fund is approved for debt service.

• WWTP Lab Upgrades: \$300,000

- Upgrade the wastewater treatment plant lab to meet increased testing requirements.
- Improve efficiency and capacity of lab operations.

• Collection System Upgrades: \$1,080,000

- Replace aging asbestos cement and PVC pipes in the wastewater collection system.
- Improve the reliability and safety of the sewer system.

• Skylark Pump Station Replacement: \$575,000

- Replace the pumps at Skylark pump station to handle increased flow and improve reliability.
- Reduce the risk of wastewater backups and service interruptions.

• Lumber Street Pump Station Upgrades: \$350,000

- Replace the steel wet wells at three small pump stations.
- Prevent leaks and raw wastewater releases into local sloughs.

• WTP Effluent Disinfection: \$10,300,000

- Install a disinfection system to meet new federal and state discharge permit requirements.
- Reduce the amount of fecal coliform and enterococcus bacteria released into Frederick Sound.
- Significant cost and large impact on wastewater rates.

VOTING DAY IS OCTOBER 1, 2024



ELECTION DAY

The polls for the election will be open 8:00 a.m. to 8:00 p.m. on October 1, 2024 in the Activity Room of the Parks & Rec Community Center.



ABSENTEE VOTING

In Person: Weekdays Wednesday, September 11, 2024 through Friday, September 27, 2024 from 11:00 am to 3:00 pm in the training room on the first floor of the municipal building.

By Mail: Available by completing the Absentee Voting by Mail Request Form and returning it to the Clerk's office. You can also call the Clerk's office at 907-772-5404 to request a ballot by mail.

By Email: Voters will need to submit the Absentee Ballot by Electronic Submission Application available at https://bit.ly/3X9Myxn

Voters wishing to receive an absentee ballot by mail or email must make request to the Clerk's office no later than 4:30 p.m., Wednesday, September 25, 2024.

QUESTIONS?

elections@petersburgak.gov (907) 772-5404



ELECTION INFORMATION https://bit.ly/3X9Myxn