

Infrastructure Improvement and Expansion: Direction: Goal, Strategies, and Actions

Goal: Improve, expand, and maintain aging critical community infrastructure through planning, replacement, and construction of new facilities to respond to the shifting local economy, and to increase the resilience and reliability of infrastructure to adapt to climate change and fortify against natural and human-caused hazards.

Strategies and Actions

1. Airport

- a. Upgrade communications line for the existing Automatic Surface Observing System (ASOS) to improve weather monitoring capabilities at the airport.
- b. Install redundant ASOS on north end of runway.
- c. Improve baggage claim and terminal access inside building from the ramp for increased safety.
- d. Repair or replace airport hangar.

2. Bulk Fuel

- a. Plan for replacement of fuel line from harbor to City tank farm.
- b. Plan for replacement of City fuel farm tanks.
- c. Complete improvements and automation of City fuel dispensing system.

3. Community Facilities

- a. Seek funding for energy efficiency upgrades to City Hall, including replacement of heating system, converting all interior lighting to LED, replacement of windows, and insulating Rec Hall.
- b. Seek funding to restore siding on City Hall to historic condition.
- c. Seek funding for remodel of holding facility within City Hall to meet community jail standards.
- d. Complete Safer Room remodel at City Hall.
- e. School upgrades (Ask Mr. Baldwin the needs).
- f. Repaint Saint Peter and Paul Church.
- g. Replace fencing around the church, active cemetery, and old cemetery.
- h. Replace senior van with new van/bus.
- i. Development and implementation of local building codes and standards for risk resilience
- j. Develop Community Supported Agriculture program and seek funding for planning and construction of large growing facility and area for raising livestock.
- k. Seek funding to replace roof, siding, and doors on fire station.
- l. Seek funding to replace roof, siding, and doors on Public Works and Motor Pool buildings.
- m. Seek funding for planning and construction of snow removal facilities to include inside storage of sand.

4. Electric Utility

- a. Complete upgrades to the Saint Paul Municipal Electric Utility as specified in the USDA Construction Workplan.
- b. Complete connecting Trident Seafoods plant to the City electrical grid.
- c. Seek funding to plan and construct Battery Energy Storage System (BESS) to allow operation of the existing turbines at full capacity and make it possible to further expand renewables with future projects.
- d. Seek funding to plan and construct photovoltaic system to integrate into electric utility.
- e. Seek funding for upgrades to TDX Power wind generation system to improve integration with Saint Paul Municipal Electric Utility.
- f. Seek funding to replace harbor and town electrical feeder lines.
- g. Seek funding for planning and construction of wind to heat projects.

5. Harbor

- a. Seek funding for planning, improvements, and expansion of Saint Paul Harbor as identified in the Saint Paul Harbor Feasibility Study.
- b. Complete Planning Assistance for States agreement with US Army Corps of Engineers for conducting economic feasibility study on harbor expansion.
- c. Lobby for funds to have US Army Corps of Engineers complete General Investigation study on harbor expansion.
- d. Develop plan for fixing West Landing.

6. Parks and Recreation

- a. Complete ballfield improvements and upgrades.
- b. Complete installation of City Park play sets.
- c. Seek funding for planning and construction of multiuse recreational facility.

7. Sewer

- a. Install backup generators at Sandy Lane and Ellerman lift stations.
- b. Replace Sandy Lane and Ellerman lift stations.
- c. Improve domestic sewer within Small Boat Harbor.

8. Solid Waste

- a. Complete Aalax Landfill development.
- b. Close out Ataqan Landfill.
- c. Design and implement waste reduction program.

9. Water

- a. Complete water main extension from Small Boat Harbor to Polovina Turnpike.
- b. Replace water controls.
- c. Replace water treatment plant, water well, and valve house buildings.
- d. Replace ductile and cast-iron water service lines in old town area.
- e. Perform lead service line inventory.
- f. Install emergency backup generators at water wells and treatment plant.
- g. Replace old fire hydrants with new Spartan hydrants.
- h. Plan for future replacement of water storage tanks.

10. Technology and Telecommunications

- a. Invest in improved landline and cell infrastructure.
- b. Fiber line?

11. Transportation

- a. Seek funding to install streetlights along Polovina Turnpike extension.
- b. Replace older LED streetlight heads with new more efficient amber color streetlight heads.
- c. Realign Polovina Turnpike and Bartlett Boulevard intersection.
- d. Complete regional comprehensive safety action plan.
- e. Seek funding for creation of walking trails in town.
- f. Seek funding to upgrade road to Aalax Landfill to adequately manage heavy equipment traffic.
- g. Seek funding for planning and construction of new Harbor Road.
- h. Complete construction of Colonel Fouke Extension to Venia Minor.
- i. Seek funding for engineering design for road drainage issues on Bartlett Boulevard, Haul Road Diamond Hill Road Drainage at Gas Station, Side Town Road, Rim Rock Drive, and King Street.
- j. Seek funding to resurface roads in town.
- k. Seek funding to improve out-of-town road surfaces and drainage.
- l. Solicit for Part 139 air carrier to service the island.

Small Business: Direction: Goal, Strategies, and Actions

Goal: Support development and growth of small business on Saint Paul Island

Strategies and Actions

1. Seek funding to conduct a feasibility study regarding the small business needs of the community.
2. Implement strategies, action items, and recommendations from feasibility study.

Workforce Development: Direction: Goal, Strategies, and Actions

Goal: Develop and maintain a highly skilled, employment-ready local resident workforce that supports and enhances the economic health and quality of life on Saint Paul Island

Strategies and Actions

1. Seek funding to develop community workforce development plan that is tailored to individual residents that will train and retrain individuals to meet this goal.
2. Implementation of the workforce development plan.