

Town of Alta Capital Planning Projects

Alta Planning Commission Meeting
August 28, 2024



January 2024 Town Council Retreat

Strategic Planning! Outcomes:

1. Stabilize Alta Marshals Office
2. **Capital Assets Master Planning**
3. Governance
4. Long-Term Planning

General Theme: *Address short/medium term vulnerabilities before pivoting to long-term planning*



Town of Alta Capital Assets

Buildings

- Town Office: 1994, reinforced concrete, in good shape
- Alta Central: 1950s or earlier, wood frame, functional
- Community Center/Firehouse/Library/Post Office: 1984, concrete block, functional with known deficiencies
- Tom Moore Toilet!

Utilities

- Culinary Water System: Built in 1970s, increased and improved organically over time
- Wastewater Collection System: Built in 1970s, no major changes

Equipment

- Vehicles: Police vehicles, “town truck,” 2 ATV-type vehicles
- Miscellaneous: Computers, police stuff, town park

Facilities



Facilities Master Plan

Project Goals

1. Assess condition of existing facilities, ID deficiencies
2. Facilitate decision making about upcoming investments in Town of Alta buildings
3. Position the Town to launch a design- or design-build project to replace a building, if necessary

Scope of Work

1. Facility Assessments
 - A. Community Center
 - B. Alta Central
 - C. Town Office
2. Facilities Master Plan
3. Tom Moore Toilet Historic Structure Report

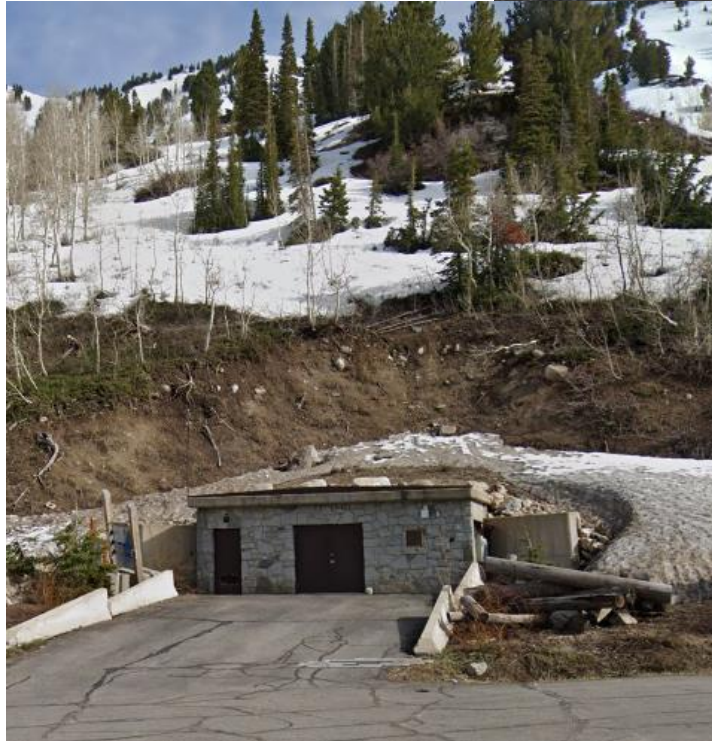
Water and Sewer

Water System

- Antimony Treatment Plant @ Bay City Tunnel
- ~2.5 miles of 6/8/10" PVC pipes-1970s
- 365,000 Gallon Storage Tank
- Pressure Reducing Valves (PRVs)
- ~25 fire hydrants
- 86 connections

Sewer System

- 2 miles of 10" ductile iron pipe - 1971
- ~50 manholes
- "Collection only" system
- Flows into SLCo Service Area #3, collected/treated by Cottonwood Improvement District
- 56 connections



Known Deficiencies:

- Zone-specific fire flows and storage
- Sewer pipe "sage"

Water and Sewer Master Plan

Project Goals

- Assess existing condition of infrastructure
- Identify opportunities to improve fire flows and system redundancy
 - Validate and re-cost 2014 CIP projects
- Provide capital improvement plan

Scope of Work

1. Update and Calibrate Existing Drinking Water Model
2. Evaluate Existing Drinking Water System
3. Evaluate Existing Sewer System
4. Project System Growth
5. Identify Capital Projects to Support Growth or Correct Deficiencies
6. Develop Infrastructure Rehabilitation and Replacement Plan
7. Develop and Finalize Capital Improvement Projects and Report

Timeline, Next Steps

Water and Sewer Plan Consultant Procured, Project Initiated:
Completed 12/31

Facilities Plan Procurement not complete. Estimated completion
2/28/2025

Begin implementing recommendations in FY 25

- Design a building
- Implement water project(s) pending engineering

What about long-term planning? General Plan?