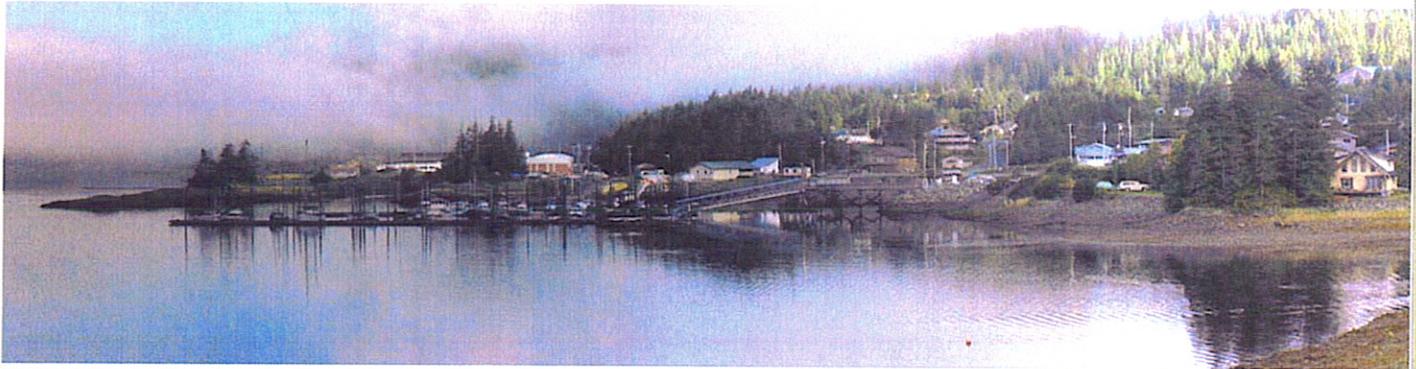


# CITY OF THORNE BAY



*Thorne Bay Prince of Wales Island Alaska*



*Photo by Pat Rochester*

## “MOVING FORWARD”

The City of Thorne Bay has developed a proactive strategic plan to identify opportunities to increase its population and tax base, encourage and promote sustainable economic development projects and continue upgrading its infrastructure to move our community forward.

Our Overall Economic Development Plan (OEDP) lists 20-25 economic and community development projects identified through the public process. During the last year, many of these projects have been completed; including construction of a new harbor shack and public restroom, installation of a dock hoist for commercial and residential harbor users, upgrades to our harbor electrical system, and construction of a medivac helipad landing site.

The City is currently moving forward on three major Capital Improvement Projects:

- Upgrades to the Thorne Bay Water Treatment System \$620,500
- Construction of Davidson Landing Harbor in South Thorne Bay \$250,000 to 500,000
- Upgrades to the South Thorne Bay Subdivision Roads \$100,000

The City has set a benchmark for project completion and success over the previous 2 years by outlining realistic and sustainable goals, administratively and financially each project, and accurately fulfilling grant requirements.

The following pages outline past successes, current projects and future opportunities the City will be focusing on in the forthcoming years to achieve our goal of ...“MOVING FORWARD.”

# WATER TREATMENT

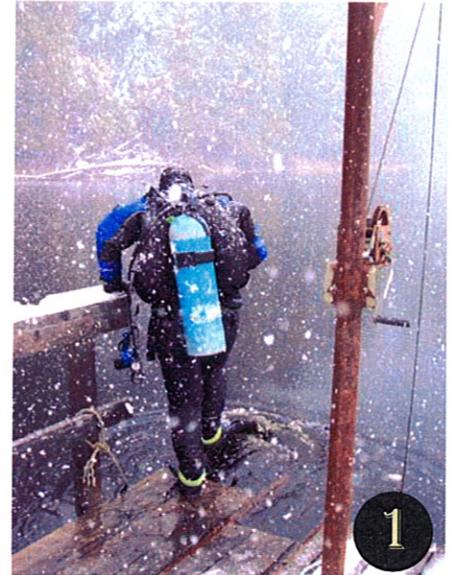


**Problem:** High levels of organic matter passing through water treatment filtration processes affecting water quality.

**Solution:** Using a \$626,500 Village Safe Water grant to address five areas of improving water quality and public health.

1. Restructure source water intake to limit entry of organics
2. Purge water transmission line to eliminate existing organics
3. Install modern filtration equipment
4. Clean storage tank and purge distribution and service lines
5. Install back-up power generator for emergencies

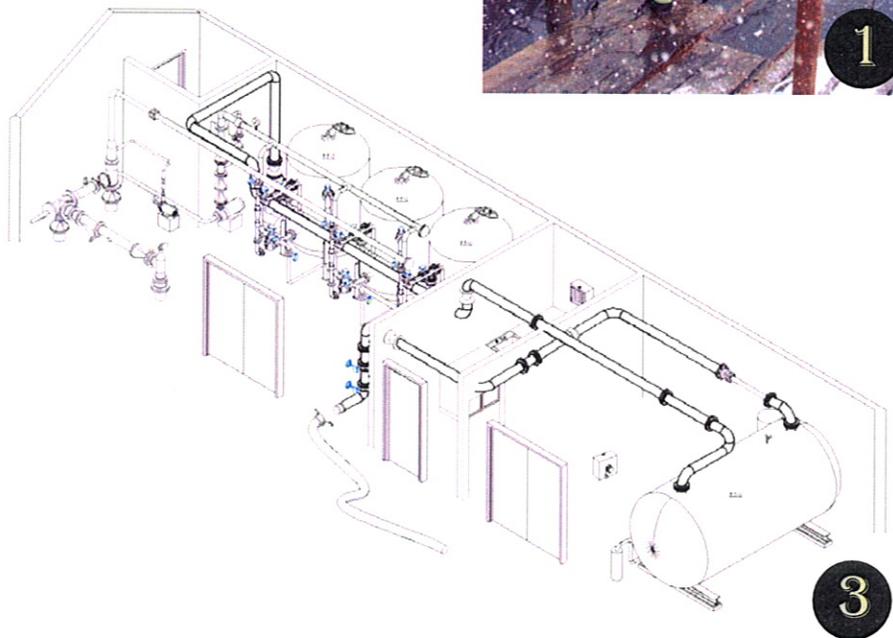
**Opportunity:** Fulfill FY08 OEDP #1 Community Development project. Provide clean and safe potable water to improve public health.



1



2



3



4

**Participants:**

- Alaska Village Safe Water Program
- CE2 Engineers, Inc.
- DEC Remote Maintenance Worker Program
- DCCED Rural Business Advisor Program

**Status:** 60% complete

Water tank cleaning scheduled for December 2008.

Phase II Construction scheduled February / March 2009.

# MULTI-USE FACILITY

**Problem:** Several aging facilities with numerous mechanical problems have separate operation, maintenance and overhead costs. All facilities in need of major repair or replacement.

**Solution:** Construct a new multi-use facility to accommodate:

1. City Hall
2. Clinic
3. Community Building
4. Library

**Opportunity:**

- Build on City owned property (*pictured below*)
- Improve energy efficiency
- Decrease annual operations costs
- Better management of limited resources for many community needs

**Funding Needed:**

- \$25,000 Conceptual Design
- \$75,000 Design and Engineering



## OTHER PROJECTS “MOVING FORWARD”

- Comprehensive Land Management Plan
  1. Water Front Master Plan
  2. Comprehensive Sanitation Plan
  3. Review of Zoning Regulation
- City Revenue Policy Review
- Woody Biomass Industry Development
- Sortyard Development
- Vocational Education Development
- Goose Creek Subdivision Road and Telephone Service Improvements
- Tolstoi Deep Water Port and Regional Solid Waste Facility

