

Agency: Commerce, Community and Economic Development
Grants to Municipalities (AS 37.05.315)
Grant Recipient: Haines Borough

Project Title:

Haines Borough - Mosquito Lake School Septic System Replacement

State Funding Requested: \$ 50,000
 One-Time Need

House District: 5 - C

Brief Project Description:

Replace Mosquito Lake school's existing septic system with a state of the art DEC approved septic system.

Funding Plan:

Total Cost of Project: \$50,000

<u>Funding Secured</u>		<u>Other Pending Requests</u>		<u>Anticipated Future Need</u>	
<i>Amount</i>	<i>FY</i>	<i>Amount</i>	<i>FY</i>	<i>Amount</i>	<i>FY</i>
There is no other funding needed					

Detailed Project Description and Justification:

Built in 1982, the septic system at Mosquito Lake school is similar to a simple residential system. It consists of a 1500 gallon tank with a leach field. After 25 years, the system has outlived its useful life and is in dire need of replacement. The field has become clogged. The only way we have been able to operate is with multiple pumping of the septic tank to drain off excess sewage. The septic leach field to almost totally unable to absorb fluids. This current school year, we have come close to shutting down the school due to the backup of these fluids. This current situation is harmful to the health and safety of all who are involved in the school. The existing system needs to be replaced with a state of the art DEC approved septic system. The optimal time to do this would be the summer of 2008 when school is not in session. We would work with the Haines Borough on this project. The Borough owns all school property and buildings and utilizes a project manager to oversee the effective completion of capital projects.

Project Timeline:

Start July 2008. Project completed August 2008.

Entity Responsible for the Ongoing Operation and Maintenance of this Project:

Haines Borough School District

For use by Co-chair Staff Only:

4:46 PM 4/29/2008

Grant Recipient Contact Information:

Contact Name: Michael Byer, Superintendent
Phone Number: 907-766-2644
Address: P.O. Box 1289, Haines, AK 99827-1289
Email: mbyer@hbsd.net

Has this project been through a public review process at the local level and is it a community priority? Yes No



Haines Borough

2008 Legislative Priorities

25th Legislature, Second Session

Haines Projects

- Sewer project - Beach Road Pump Station forcemain - \$399,795 - This project was funded last year by the Legislature and vetoed by the Governor. It is a public safety concern and the borough is exploring all possible funding sources as the need is immediate.
- Port Chilkoot Dock Repairs - \$732,900 (\$85K - Main Dock Repairs) This WW2-era timber structure was recently inspected by PND Engineers and has need of major repairs on both the approach trestle and the main dock. Both of these projects are in addition to the work already done in 1987 and 1996 and includes replacing pile caps, cross bracing, stringers and some pilings. The abutment bulkhead is also in need of repair/replacement. Some of this work can be done in stages. A copy of the engineer's report is attached.
- Swimming Pool Repairs (three phases) - \$375,000 (This is a continuation of the rehabilitation of the pool facility. The borough has recently done over \$120K of work to replace the pool liner and other components such as the mechanical and air ventilation system. This project also received funding from the Legislature last year but was vetoed by the Governor. The aluminum circulating pipes are the most fragile and in need of immediate replacement. The floor drains in the shower rooms have failed as has the flooring beneath. Showers are not ADA compliant. The original lighting fixtures in the pool building are beyond their recommended life expectancy and are considered inappropriate for the environment. Replacing with energy efficient fixtures would result in operational savings to the borough.)
 1. Replace gutters and circulating pipes - \$85,000
 2. Renovate shower rooms, lockers, and floor drains - \$195,000
 3. Light fixtures - replace with energy efficient - \$95,000
- Emergency Dispatch Communication Console (E-911) - \$150,000 - This old communications console needs updating and replaced with a unit that is equipped with "Enhanced 9-11" to assist emergency response crews in their efforts to assist the public.
- Roads - reconstruct local roads with new base material, replace utility lines as needed and resurface - \$1,086,000 This ongoing priority will address the many sub-standard roads in the Haines Borough, many of which were old logging roads. The borough assembly has a maintenance program and contributes annually to road repairs and upgrades.
- Roads - Outside town area, reconstruct, culverts and re-surfacing - \$185,000
- Sidewalk Repairs - \$65,000 Nearly all sidewalks are in need of repair and many streets do not have sidewalks yet. The borough has begun an annual budget line item to address this community need.
- Tsirku River Ice Bridge Replacement - \$95,000 - The residents of Chilkat Lake access their properties in the summer by boat and in the winter by snowmachine over an "ice bridge". In last year's winter storm that bridge was damaged beyond repair. The borough has been seeking funding to replace this structure that is 70'X6' wide with a 20'X6" wide approach at each end.
- Backhoe - \$140,000
- Debt Retirement PC Dock - \$810,000
- Chilkat Center - \$85,000 - This project was part of the CIP projects vetoed by the Governor.
 - emergency exit ramp and support - \$35,000
 - upgrade 1970s-era sound system - \$50,000
- Downtown Development (inc. old school properties) - \$50,000 The borough is embarking on a downtown revitalization project that will include the possible retention and use of the former elementary school building, parts of which may be of use to the community.

- **Emergency Generator - Water Treatment Plant - \$35,000** Water quality standards and processing needs mandate a stand-by supply of power to the water treatment plant.
- Haines Senior Assisted Living Facility
- American Bald Eagle Foundation
- Port Chilkoot Restoration
 - restore Port Chilkoot Firehall to historic standards
 - planning funds for revitalization of barracks building

Regional Projects

- Lutak Road Reconstruction, Haines Highway & ferry terminal Improvements
- Full funding for the Alaska Marine Highway System
- Haines-based shuttle ferry and/or day boat for the Lynn Canal
- Full funding for School District's Area Cost Differential (ISER Study)

Legislative Issues

- PERS/TERS funding
- Revenue Sharing
- PCE funding
- Unfunded mandate relief (senior tax exemption)

Cruise Ship Industry-Related Projects - Haines

All of the Road projects below include the rehabilitation of the road and the addition of sidewalks and/or walking paths as well as beach access and parking facilities.

- Beach Road Widening and Front Street Intersection Improvements
- Beach Road Widening and pathway from Harbor to Haines Highway
- Main Street Reconstruction (Front Street to Second Avenue)
- Old Haines Highway sidewalk construction
- Portage Cove Boat Harbor parking lot - Current facilities are over-crowded and undersized for the harbor users and other recreationalists.
- Portage Cove Harbor restrooms - Restroom facilities are needed at both ends of the community's waterfront and would be located at both the small boat harbor and the Port Chilkoot cruise ship dock.
- Restrooms at Port Chilkoot Dock
- Upgrades to Tlingit Park paths - construct paved surfaces on local paths to ADA standards

- **Parking lot paving - Port Chilkoot Dock and Lookout Park** - Pave gravel parking lots, repair associated curb, gutter and sidewalks.
- **Beachfront enhancement, Totem Park boardwalk** - The community has identified beach access and walkways as a high priority. One concept has been to develop a boardwalk along the tidelands that would feature totem poles carved by local artisans. This could be an entrepreneurial venture that allows the carvers to display and sell the totems.
- **Port Chilkoot Dock Repairs - trestle and main deck**
- **Port Chilkoot Dock debt retirement**
- **Lutak Dock resurfacing and paving** - This port facility is an alternate docking facility for cruise ships and is a dirt/gravel surface. Paving will cut down the exposure to extreme dusty conditions and provide a safer walking surface for the cruise ship passengers.

Haines Borough
Borough Assembly Meeting #124
December 11, 2007

CERTIFICATION OF ASSEMBLY ACTION

Present: Deputy Mayor Jerry **LAPP** and other Assembly Members Doug **OLERUD**, Steve **VICK**, Deborah **VOGT**, Norm **SMITH**, and Pete **LAPHAM**. **Absent:** Mayor Fred **SHIELDS**.

2008 Legislative Priorities

Motion by **VICK**: Approve the 2008 Haines Borough Legislative Priorities. It was seconded by **VOGT**. The motion carried unanimously.



Attest:

Julie Cozzi

Julie Cozzi, Borough Clerk
Haines Borough, Alaska



January 14, 2008

Dear Senator Albert Kookesh and Representative Bill Thomas,

Below are two CIP projects that fall under the heading of health and safety that the Haines Borough School District would greatly appreciate your assistance in helping to gain funding for:

1) Mosquito Lake School Septic System Replacement

Built in 1982, the septic system at Mosquito Lake school is similar to a simple residential system. It consists of a 1500 gallon tank with a leach field. After 25 years, the system has outlived its useful life and is in dire need of replacement. The field has become clogged. The only way we have been able to operate is with multiple pumping of the septic tank to drain off excess sewage. The septic leach field to almost totally unable to absorb fluids. This current school year, we have come close to shutting down the school due to the backup of these fluids. This current situation is harmful to the health and safety of all who are involved in the school. The existing system needs to be replaced with a state of the art DEC approved septic system. The optimal time to do this would be the summer of 2008 when school is not in session. We would work with the Haines Borough on this project. The Borough owns all school property and buildings and utilizes a project manager to oversee the effective completion of capital projects. Early estimate on the cost of this project are in the range of \$40 to \$50 thousand.

2) Mosquito Lake School Playground Renovation

The existing playground equipment at Mosquito Lake school was built 25 years ago when the original building was constructed. It is currently deteriorating and does not conform to standard building codes and deck heights. It is in dire need of replacement in order for students at the school to have playground equipment they will be able to play safely on. An estimate for this project is from \$45 to \$55 thousand. We would work with the Haines Borough to build and maintain this new playground equipment.

Sincerely,

Michael Byer
Superintendent, Haines Borough School District

Cc: Robert Venables, Haines Borough Manager