

Agency: Commerce, Community and Economic Development**Grants to Municipalities (AS 37.05.315)****Grant Recipient: Port Lions****Federal Tax ID: 92-0035153****Project Title:****Project Type: Planning and Research**

Port Lions - Breakwater Stub Planning and Design

State Funding Requested: \$75,000**House District: 36 / R**

Future Funding May Be Requested

Brief Project Description:

Planning and design funds for the construction of a stub breakwater to protect the inner small boar harbor basin.

Funding Plan:

Total Project Cost:	\$4,000,000
Funding Already Secured:	(\$0)
FY2013 State Funding Request:	<u>(\$75,000)</u>
Project Deficit:	\$3,925,000

Funding Details:

The Army Corps of Engineers plans to fund design work for the breakwater stub in FFY2013. This funding will provide a match.

Detailed Project Description and Justification:

In FY 11 and 12, the City of Port Lions reconstructed a portion of our Small Boat Harbor through funding from the EDA and a successful State of Alaska Tier I Ports and Harbors Grant application.

Phase II of the reconstruction cannot happen without a stub breakwater being built to protect the inner harbor basin. The Port Lions small boat harbor is unique in location, and has a long history of construction projects specifically associated with breakwaters.

The City has been working closely with the Corps of Engineers for well over 5 years to try to secure funding for the construction of this second breakwater. The project was Authorized in the Water Resources Development Act of 2007 (PL 110-114, Section 1001 (2) which states: "The project for navigation, Port Lions, Alaska: Report of the Chief of Engineers dated June 14, 2006, at a total cost of \$9,530,000, with an estimated Federal cost of \$7,624,000 and an estimated non-Federal cost of \$1,906,000" Obviously these costs are estimated at much more than we have submitted with this project request. The reason for the difference is this; The City has an opportunity to take advantage of the developing rock quarry at the Shakmanof project site. The cost of the rock, and the location of the rock source is an overall project advantage that we cannot ignore. The City has tried for many years as stated to secure funding through our Congressional Delegation and through working with the Corps of Engineers. The project has been authorized by congress, however if we cannot secure funding and move forward, we are in jeopardy of losing that project authorization in the near future.

In the last year, the City has reconstructed that portion of the small boat harbor which is protected by the existing breakwater. Construction is almost complete, however we cannot move forward with Phase II of this project without the

protection of the second breakwater. Currently, we have enough mooring space for our resident vessels, with about another 6 more slips suitable for vessels of 40 to 60 ft in length. We need to complete the Small Boat Harbor as originally built by the State. The Community is eligible for 7 Sport Halibut Permits and 6 Cod Permits through our CQE, Port Lions Fisheries, Inc.. We have vessels who wish to moor here permanently but cannot due to the lack of space, as well as many transient boats who moor here during Cod, Herring, Salmon, and Crab seasons. Our close proximity to Whale Pass and Afognak Island makes us a Haven for vessels needing protection from storms.

Our project needs the support of the Alaska State Legislature. We have tried to secure funding for this important ports and harbors project through the correct sources, however this has not proven successful. With the Shakmanof Quarry under development and the potential of timing this project on the heels of our City Dock Replacement project, we feel that the costs associated with building this breakwater can be greatly minimized. Material source and proximity, equipment already on site, and an already CONGRESSIONALLY AUTHORIZED PROJECT all team up to make this project a potential success.

Project Timeline:

Design would happen in FY13.

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

City of Port Lions/US Corps of Engineers

Grant Recipient Contact Information:

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