

Agency: Commerce, Community and Economic Development

Grants to Municipalities (AS 37.05.315)

Grant Recipient: Old Harbor

Federal Tax ID: 92-0046827

Project Title:

Project Type: Planning and Research

Old Harbor - Airport Improvements

State Funding Requested: \$3,000,000

House District: 36 / R

Future Funding May Be Requested

Brief Project Description:

Project funding is being requested to complete the preconstruction (design, engineering, permitting, and environmental review - NEPA) for a 2,000 foot airport extension, resurfacing, and lighting installation.

Funding Plan:

Total Project Cost:	\$3,075,000
Funding Already Secured:	(\$75,000)
FY2012 State Funding Request:	(\$3,000,000)
Project Deficit:	\$0

Funding Details:
 Old Harbor is currently listed in - After FFY'12 Rural Airports AIP Spending Plan for improvements in the total amount of \$10,115,000

Detailed Project Description and Justification:

Preconstruction (engineering/permitting) State of Alaska
 (Note: Preconstruction costs can be further reduced by running the funds through the City of Old Harbor and reducing administration costs. Preconstruction estimate was provided by State of Alaska Department of Transportation and Public Facilities)

Land and Rock Material In-Kind (OHNC & Koniag)

Construction (tentative, submitted application) Innovative Readiness Training – Federal

Final Construction (Final resurface & Lighting) State of Alaska

Note: Under this proposed plan funds from the State of Alaska CIP and Rural Airports AIP will ONLY be required for the preconstruction and final resurfacing and lighting of the airstrip.

Old Harbor faces many challenges such as high cost of living, high unemployment and a low economic base. Nevertheless, we are a community of survivors, and by working together in unity with our visions and goals we are determined to survive and prosper into the future. To provide meaningful, long term change, there is a strong conviction that services must be community based and motivated.

For use by Co-chair Staff Only:

\$1,500,000
Approved

10:26 AM 5/27/2011

With this conviction in mind, Old Harbor developed a Community Plan that has guided us over the past 5 years towards improving its economy and well-being. The proposed airport expansion is directly related to the Community Plan as part of a multi-pronged economic development effort.

The Old Harbor Native Corporation, the City of Old Harbor and the Old Harbor Tribal Council have been working diligently to build the infrastructure in our village to support economic expansion. Old Harbor is highly dependent on the fishing industry and currently has the strongest fishing fleet amongst all villages on Kodiak Island. There are two cannery operators who are highly interested in developing a frozen fish processing plant in our community. However, in order to operate efficiently they have infrastructure requirements including a safe dock facility, electric and water facilities that meet their demands and an expanded airstrip. We have been successful in building a new harbor facility and will begin construction of a new dock facility in the spring of 2011. In addition, we are working in collaboration with Alaska Village Electric Cooperative on the completion of engineering and design for a hydroelectric project and expect to complete licensing and permitting by 2012 and begin construction in 2013-2014.

The interested cannery operators have notified us that in order to develop a frozen fish processing plant they require an airstrip that can accommodate larger airplanes, approximately 4,700 feet long, for the export of fresh fish products.

According to the National Marine Fisheries Service Community Profiles, 72 commercial fishing permits were issued to Old Harbor Residents and 63 licensed crew members resided in Old Harbor. There are now more than 10 charter boats operating out of Old Harbor and the charter industry employs, directly and indirectly, about 25 people. Approximately 110 of the 120 people employed in the community have fishing related jobs. Job expansion, community growth and population retention are direct benefits of an expanded airstrip.

Many families would like to return to Old Harbor; however, without job opportunities they are reluctant to do so. With the establishment of a frozen fish processing plant operating year-round, many jobs will be available and families will be able to return to Old Harbor and be closer to their family and cultural roots.

We are actively searching and pursuing design and engineering funds for the airport expansion in all avenues available to the Old Harbor Tribal Council, City of Old Harbor and the Old Harbor Native Corporation. In our initial discussions with representatives from the State of Alaska Aviation and Programs, the estimated costs of engineering and design are approximately 3,000,000 dollars.

The Old Harbor Tribal Council (OHTC) submitted an application December 2010 to the Innovative Readiness Training Program and Operation Walking Shield for military assistance with the airport improvement project. The Innovative Readiness Training (IRT) program provides real world training opportunities for our military service members and units to prepare them for their wartime missions while supporting the needs of America's underserved communities. The purpose of the Civil-Military Programs is to improve military readiness while simultaneously providing quality services to communities throughout America. These programs are in keeping with a long military tradition, leveraging training to benefit both units and their home communities. They are strongly supported by The Department of Defense (DoD), Congress, the states and communities.

On January 12, 2011 we had a meeting with Captain Karen Trueblood, Director of Innovative Readiness Training and Jamilya George, State Co-Chair Representative to the Denali Commission to discuss our proposed project. Captain Trueblood indicated that she would be presenting our proposed project to the military departments for consideration and that

we will be notified in mid-March if any of the departments are interested in training opportunities with our proposed project. In addition, Captain True blood indicated that our project was a viable training opportunity. We intend to stay in close contact with both Captain True blood and Jamilia George regarding our project.

Walking Shield's mission is to improve the quality of life for American Indian families by coordinating programs that provide shelter, healthcare, community development support, educational assistance, and humanitarian aid. Working closely with tribal leaders, Walking Shield provides a variety of services to American Indian families. We have been in contact with Marvin Thurman who works with Walking Shield and he has provided us assistance with our application to IRT.

If the OHTC application with the Innovative Readiness Training program is approved our intentions are to utilize military assistance with the installation of the rock material, installation of culverts, and transport of rock material to the both the south and north expansion area in 2012-2013.

With the support of the IRT and Walking Shield program, the cost of this project will be reduced significantly. This program allows for the military to mobilize their heavy equipment and manpower for community development projects. If the Old Harbor airport expansion project is chosen for training purposes, IRT has the capability to complete many aspects of the project, including the majority of the rock work. This is huge benefit for not only or community but also the State of Alaska.

We intend to complete the project in collaboration with the State of Alaska and hope to maintain the funds allocated on the 2012 Rural Airport AIP Spending Plan for the final resurface and lighting installation.

This project is critical in our economic efforts and with military assistance we will be able to make this project a reality. The Old Harbor airport expansion will directly assist in our economic development efforts. With the expansion of our airport the cannery operators will have the opportunity to develop a fish processing plant and jobs will be created, City of Old Harbor revenue will increase, people will have the opportunity to return home, and there will be an overall improvement in community wellbeing.

Project Timeline:

Begin 9/2011:Reclassify airport to BII status/Update ALP \$75,000; 9/2011: Acquire Property for Runway Extension and ILMA for RPZ \$450,000; 9/2011:Prepare Environmental Assessment and Permits \$700,000; 5/2012:Conduct Geotechnical Investigations and Design Marine Fill and Erosion Protection \$300,000; 9/2011:Develop Runway Extension Project Documents, Design \$1,275,000; 9/2011:Admin/Labor \$75,000; 6/2013:Airport Lighting \$75,000; Add Fencing and Gate \$50,000; Add 2-Bay Equip Storage \$75,000

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

State of Alaska

Grant Recipient Contact Information:

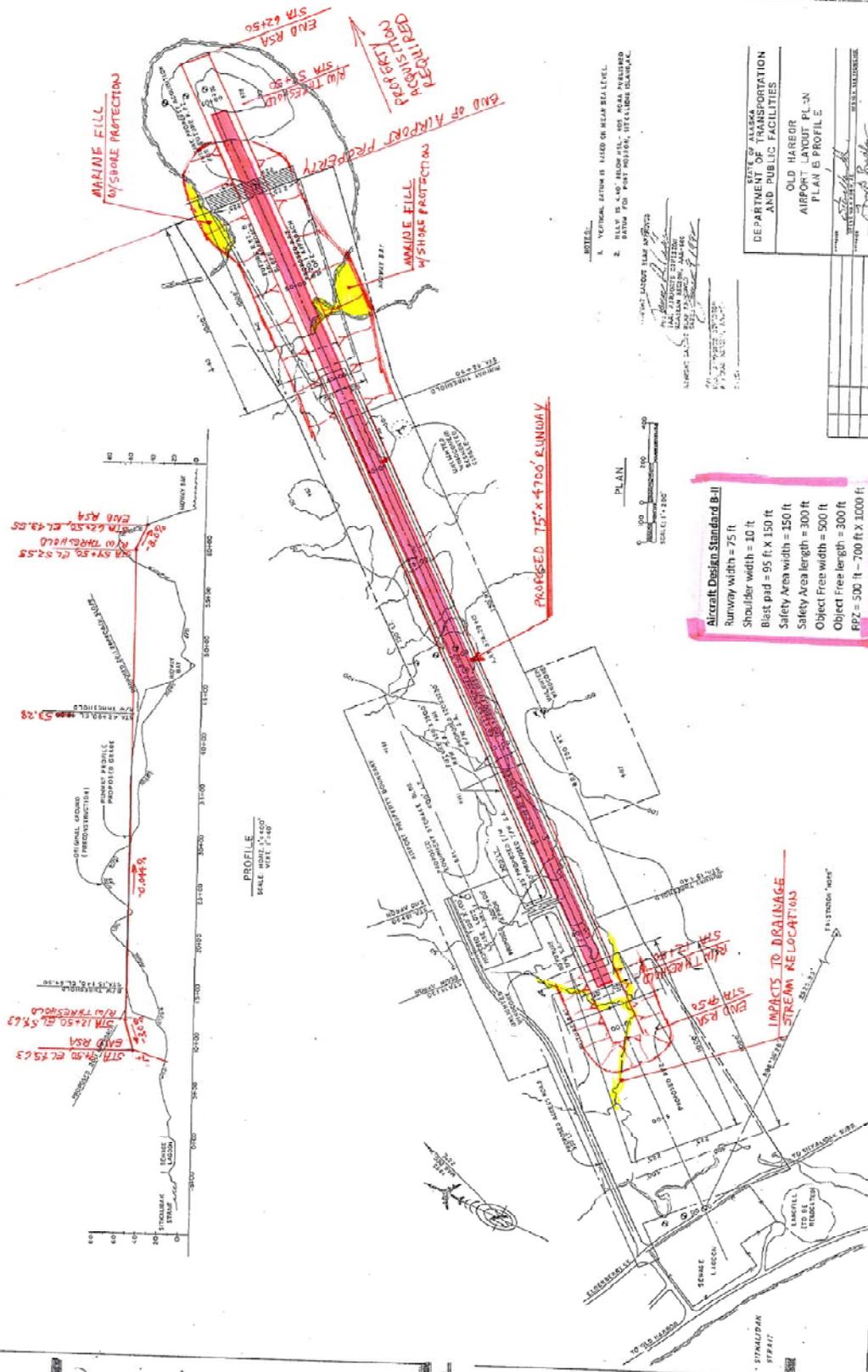
Name: Rick Berns
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Total Project Snapshot Report

2011 Legislature

TPS Report 55939v1

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



- NOTES:
1. VERTICAL DATUM IS BASED ON MEAN SEA LEVEL.
 2. SCALE IS 1" = 40' HORIZONTAL AND 1" = 10' VERTICAL UNLESS OTHERWISE NOTED FOR PART NOTION, IT IS TO BE UNDERSTOOD.



Aircraft Design Standard B-II

- Runway width = 75 ft
- Shoulder width = 10 ft
- Blot pad = 95 ft x 150 ft
- Safety Area width = 150 ft
- Safety Area length = 300 ft
- Object Free width = 500 ft
- Object Free length = 300 ft
- RPZ = 500 ft - 700 ft x 1000 ft

STATE OF ALASKA
 DEPARTMENT OF TRANSPORTATION
 AND PUBLIC FACILITIES
 OLD HARBOUR
 AIRPORT LAYOUT PLAN
 PLAN & PROFILE

NO.	DATE	REVISION

DESIGNED BY: [Signature]
 CHECKED BY: [Signature]
 DATE: [Date]