

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

**Project Title:** **Project Type:** New Construction and Land Acquisition

# Cordova - North Fill Boat Ramp Improvements

**State Funding Requested: \$350,000**  
 One-Time Need

**House District: 5 / C**

**Brief Project Description:**

Construction and installation of a removable 140' float at the north boat ramp of the harbor

**Funding Plan:**

Total Project Cost:	\$350,000
Funding Already Secured:	(\$0)
FY2012 State Funding Request:	<u>(\$350,000)</u>
Project Deficit:	\$0
<i>Funding Details:</i>	
<i>No prior funding for this project</i>	

**Detailed Project Description and Justification:**

Currently, the City has two launch ramps, but only one has a floating dock alongside. The launching ramp with the floating dock is located in the harbor and is heavily used during summer months and peak fishing periods. As the primary boat launch, this ramp and adjacent parking is located next to a busy city street intersection, and often creates traffic congestion, and also impedes traffic flow in and around the ramp due to vehicles waiting to launch. Pedestrian traffic is also heavy, with people walking around the harbor or back-and-forth from parked vehicles and boats.

At the north end of the harbor is a second launch ramp that could alleviate this congestion if it had a floating dock for boats to tie up. Without any float, this launch ramp can only accommodate one boats at a time, and then only if there are two people available to launch.

Funding requested would install a floating dock that is at least 140' long, and can be removed during winter months. Boats could launch on the existing ramp, tie up at the new dock, and congestion and traffic could be diverted away from the current crowded ramp area. During stormy winter months, the floating dock would be removed to avoid any damage and allow for routine maintenance.

Floating Dock  
 Conceptual Construction Estimate  
 Item  
 Pay Unit  
 Unit Price  
 Quantity  
 Amount

*For use by Co-chair Staff Only:*

\$350,000  
Approved

10:25 AM 5/27/2011

Earthwork and Site Preparation  
 L.S.  
 \$20,000  
 1  
 \$20,000  
 Reinforced Concrete Widening  
 CY  
 \$2,000  
 31.1  
 \$62,222  
 Grounding Floats  
 SF  
 \$200  
 840  
 \$168,000  
 Float Abutment  
 L.S.  
 \$10,000  
 1  
 \$10,000  
 Furnish Steel Piling - 24 Inch Diam.  
 L.F.  
 \$150  
 160  
 \$24,000  
 Driving Steel Piling - 24 Inch Diam  
 EACH  
 \$15,000  
 2  
 \$30,000  
 Force Account - Removal of Obstruction  
 \$1  
 \$20,000  
 1  
 \$20,000  
 Force Account - Rock Anchor  
 \$1  
 \$20,000  
 1  
 \$20,000  
 Subtotal:  
 \$354,222  
 Mob/Demob (10%):  
 \$35,422  
 Contingency (30%):

*For use by Co-chair Staff Only:*

2011 Legislature

TPS Report 55635v1

\$106,267  
 Construction Total:  
 \$495,911  
 Project Estimate  
 Rounded Construction Cost  
 \$500,000  
 Engineering (15%)  
 \$75,000  
 Agency Review and Permitting (10%)  
 \$50,000  
 Construction Administration (20%)  
 \$100,000  
 Replatting and Easements  
 \$0  
 Geotechnical Investigation  
 \$30,000  
 Field Survey  
 \$15,000  
 Project Subtotal:  
 \$770,000  
 Scope Change Allowance (5%):  
 \$38,500  
 Project Total:  
 \$808,500

**Project Timeline:**

Design work would be completed by the fourth quarter of 2011, and installation of the new float would occur in 2012.

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

City of Cordova

**Grant Recipient Contact Information:**

Name: Mark Lynch  
 Title: City Manager  
 Address: 602 Railroad Avenue  
 Cordova, Alaska 99574  
 Phone Number: (907)424-6200  
 Email: citymanager@cityofcordova.net

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

**CITY OF CORDOVA, ALASKA  
RESOLUTION 02-11-11**

**A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF CORDOVA, ALASKA,  
DESIGNATING CAPITAL IMPROVEMENT PROJECTS.**

**WHEREAS**, the Cordova City Council has identified several Capital Improvement projects that will benefit the citizens of Cordova, and in several cases the entirety of Prince William Sound; and

**WHEREAS**, the City Council of the City of Cordova has identified the following Capital Improvement projects as being critical to the future well being and economy of Cordova and the surrounding area:

1. Hospital roof replacement & other minor exterior repairs.
2. Breakwater Extension.
3. North Fill Boat Ramp Improvements.
4. Water / Wastewater plant upgrades.
5. Shipyard Building.
6. Public Safety Building.
7. Shipyard Fill.
8. Sawmill Avenue Trail.
9. South Fill Sidewalks.
10. Recreation building.
11. High School Innovative Learning Program (ILP) Building.

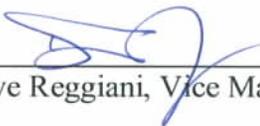
and;

**WHEREAS**, some or all of these projects will be submitted to State or Federal legislators and agencies as Capital Improvement projects in the City of Cordova, Alaska.

**NOW, THEREFORE, BE IT RESOLVED THAT** the City Council of the City of Cordova, Alaska, hereby designates the above listed projects as Capital Improvement projects.

**PASSED AND APPROVED THIS 16<sup>th</sup> DAY OF FEBRUARY, 2011**



  
\_\_\_\_\_  
Dave Reggiani, Vice Mayor

ATTEST:

  
\_\_\_\_\_  
Susan Bourgeois, City Clerk