



City of Valdez

212 Chenega Ave.
Valdez, AK 99686

Meeting Agenda

Ports and Harbor Commission

Monday, October 17, 2016

6:00 PM

Council Chambers

Joint Work Session with City Council

JOINT WORK SESSION AGENDA - 6:00 pm

Transcribed minutes are not taken for Work Sessions. Audio is available upon request.

1. [Valdez New Boat Harbor - Project Development](#)



Agenda Statement

File #: 16-0169 **Version:** 1

Type: Work Session Item **Status:** Agenda Ready

File created: 10/14/2016 **In control:** Ports and Harbor Commission

On agenda: 10/17/2016 **Final action:**

Title: Valdez New Boat Harbor - Project Development

Sponsors:

Indexes:

Code sections:

Attachments: [Site Plan City Council - Jan 20 2015](#)
[Final Revised - VNBH1 Sept 2016 Report web](#)

Date	Ver.	Action By	Action	Result
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ITEM TITLE:

Valdez New Boat Harbor - Project Development

SUBMITTED BY: Jason Miles, PE, Capital Facilities Director

FISCAL NOTES:

Expenditure Required: N/A
Unencumbered Balance: N/A
Funding Source: N/A

RECOMMENDATION:

Provide final direction for project program elements.

SUMMARY STATEMENT:

The project management team will soon be moving forward with developing the next bid package(s) for construction. All project program elements are fully designed with exception of the Drive Down Ramp/Float package. This design package will be 95% complete within the next 2 weeks with only final design review comments remaining to be addressed. Now is the appropriate time for final consideration of project program elements that have received additional attention over the past several months, especially with consideration of the projected budget for completion of the harbor project.

This discussion shall serve to answer the following questions which will provide final direction to the project team for current program elements. It is important to note that at a City Council meeting in October 2015, the Interim City Manager, Bob Jean, was clear that our projected budget at that time

appeared to accommodate all current program elements for the project at a cost of \$82.6 million, however, there could be no guarantees of staying under this cap given the early stages of design and the significant unknowns associated with rock removal. If additional funds would be needed to complete the project as programmed at that time, the project team would present this need at the appropriate time for City Council approval.

Agenda Item A:

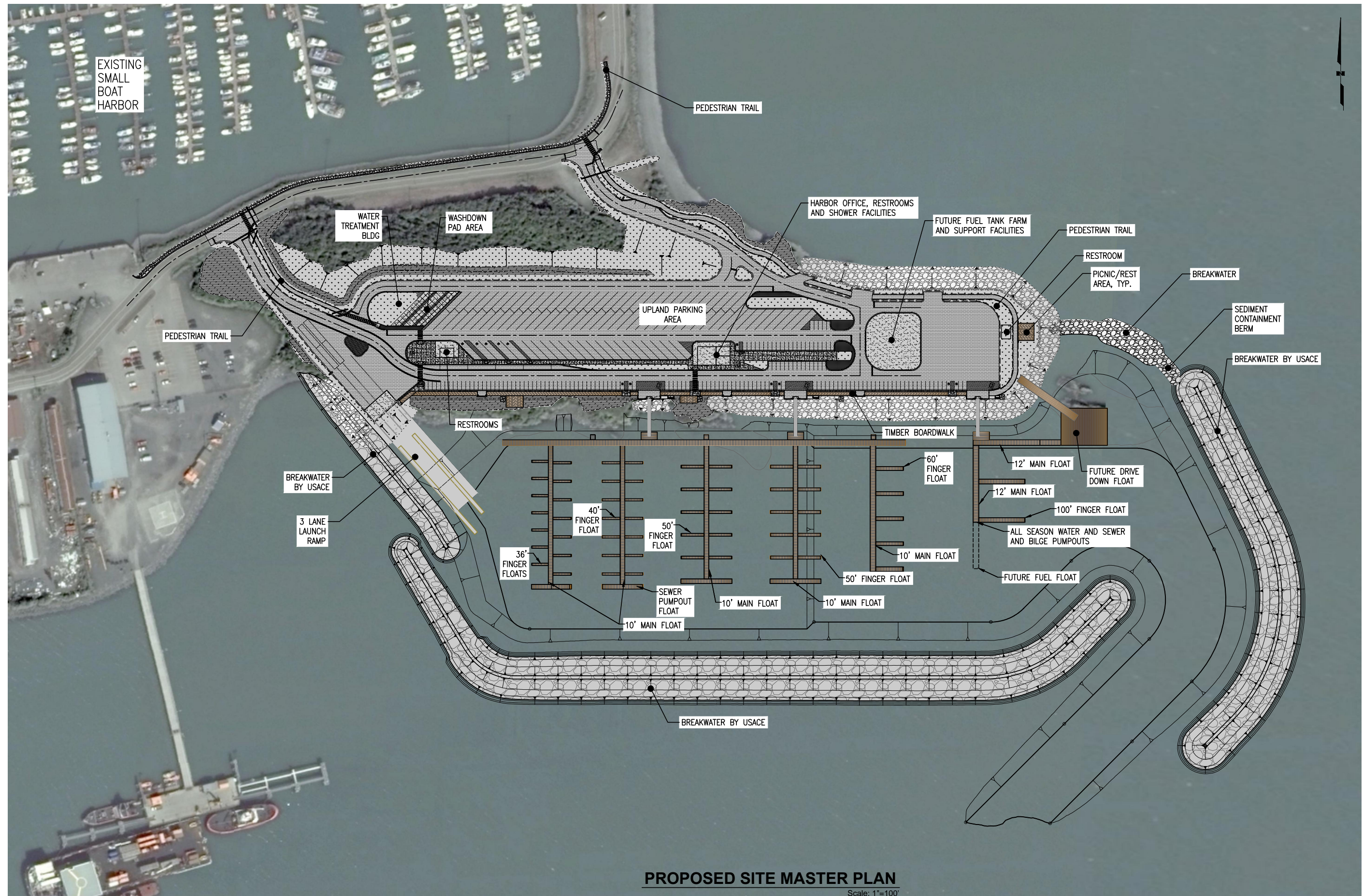
1. Should the project be constructed as designed as long as the project can be delivered within the approved \$82.6 million budget?
2. If the project cannot be delivered as designed within the aforementioned budget, should specific project elements be deleted from the scope, or deferred until future funds are made available?
3. Should specific upland development items be deleted or deferred from the scope until a waterfront master plan is designed and approved?

Agenda Item B: development of bid package(s) for the next phase(s) of construction, including consideration of a change order to Harris Sand & Gravel for west rock removal.

Agenda Item C: naming of boat harbor, as presented by former Ports & Harbor Director Diane Kinney.

Attached for reference are the following items:

1. Project site plan
2. Current project schedule and budget

[illegible]

PRELIMINARY PROJECT SCHEDULE

* Schedule and Scope depends on funding and USACE's completion of dredging and breakwater.

Task	2014	2015				2016				2017				2018	
	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	
CITY OF VALDEZ WORK															
Corps of Engineers Permit															
Phase 1 Uplands (Civil Work)															
Design/Bid/Award															
Construction															
Phase 2 Inner Harbor Facilities (Including Launch Ramp)															
Design/Bid/Award/Procurement*															
On-Site Construction*															
Uplands Facilities															
Design/Bid/Award/Procurement*															
On-Site Construction*															
Future Facilities	TBD														
CORPS OF ENGINEERS (USACE) WORK															
Harbor Dredging and Breakwaters															
Quarry Development/Dredging/ Breakwater Construction															

BUDGET SUMMARY

Description	Original Budget	Revised Budget	Committed	Spent as of 9/30/16	% Spent	Estimate at Completion
DESIGN	\$ 2,451,971	\$ 2,507,679	\$ 2,472,004	\$ 2,017,484	80%	\$ 2,507,679
Design	\$ 1,851,971	\$ 1,991,075	\$ 1,991,075	\$ 1,719,465	86%	\$ 1,991,075
Design Team Services During Construction	\$ 600,000	\$ 516,604	\$ 480,929	\$ 298,019	58%	\$ 516,604
PROJECT MANAGEMENT	\$ 2,340,548	\$ 2,362,548	\$ 1,841,827	\$ 1,691,534	72%	\$ 2,362,526
Project Management	\$ 1,740,548	\$ 1,762,548	\$ 1,478,877	\$ 1,363,123	77%	\$ 1,762,548
Inspection/Testing	\$ 600,000	\$ 600,000	\$ 362,950	\$ 328,411	55%	\$ 599,978
USACE CONSTRUCTION - CITY PORTION	\$ 9,345,453	\$ 9,345,453	\$ 7,525,453	\$ 5,141,258	55%	\$ 9,345,453
Initial Basin	\$ 7,145,453	\$ 7,145,453	\$ 7,145,453	\$ 4,761,258	67%	\$ 7,145,453
Other Basin Modifications	\$ 2,200,000	\$ 2,200,000	\$ 380,000	\$ 380,000	17%	\$ 2,200,000
CITY CONSTRUCTION	\$ 39,023,904	\$ 40,189,698	\$ 19,971,568	\$ 17,629,065	44%	\$ 40,899,232
Phase 1 Uplands	\$ 19,013,040	\$ 19,592,255	\$ 19,592,255	\$ 17,442,641	89%	\$ 19,592,255
Phase 2 Base Floats /Ramps/Fish Cleaning	\$ 9,300,100	\$ 9,800,100	\$ -	\$ -	0%	\$ 10,440,000
Upland Facilities	\$ 4,046,643	\$ 4,046,643	\$ -	\$ -	0%	\$ 4,116,277
Drive Down Float	\$ 4,951,721	\$ 4,951,721	\$ -	\$ -	0%	\$ 4,951,721
Drive-Down Float In-water Modifications	\$ 1,342,500	\$ 1,342,500	\$ -	\$ -	0%	\$ 1,342,500
Hotel Hill Clearing - Alaska Land Clearing	\$ 40,000	\$ 40,000	\$ 40,000	\$ 40,000	100%	\$ 40,000
Hotel Hill Clearing - P&R Enterprises	\$ 24,900	\$ 24,900	\$ 24,900	\$ 24,900	100%	\$ 24,900
Electric Primary	\$ 225,000	\$ 311,579	\$ 311,579	\$ 121,524	39%	\$ 311,579
CCTV/Security/Head End Equipment	\$ 80,000	\$ 80,000	\$ 2,834	\$ -	0%	\$ 80,000
ADMINISTRATION	\$ 60,000	\$ 60,000	\$ 44,225	\$ 45,345	76%	\$ 60,000
FFE	\$ 100,000	\$ 100,000	\$ -	\$ -	0%	\$ 100,000
CONTINGENCY (@ 15% original budget)	\$ 7,998,281	\$ 6,754,780			18%	\$ 6,045,268
TOTAL CITY FUNDED	\$ 61,320,158	\$ 61,320,158	\$ 31,855,077	\$ 26,524,686	43%	\$ 61,320,158
USACE FUNDED	\$ 21,277,761	\$ 21,277,761	\$ 21,277,761	\$ 14,816,679	70%	\$ 21,277,761
TOTAL CITY/USACE FUNDING	\$ 82,597,919	\$ 82,597,919	\$ 53,132,838	\$ 41,341,365	50%	\$ 82,597,919

* Data includes expenses from 5/22/14 which is the start of the Bond eligible costs authorized by COV Resolution 14-33. \$254,321.77 in R&M Expenses and other costs are not included. USACE expense data has been requested.