

UTAH MOTORBOAT ACCESS ENHANCEMENT PROGRAM

GRANT APPLICATION

Federal Aid Coordinator
Utah Division of Wildlife Resources
1594 West North Temple, Suite 2110
Box 146301
Salt Lake City, Utah 84114-6301
(801)538-4850

Boating Program Coordinator
Utah Division of Parks and Recreation
1594 West North Temple, Suite 116
Box 146001
Salt Lake City, Utah 84114-6001
(801)538-7341

1. PROJECT TITLE AND LOCATION:

Bear Lake State Park Marina Courtesy Dock Replacement
Bear Lake, Rich County, Utah
Township: 15N, Range: 5E, Section: 17
GPS Coordinates: North 41 57' 54.382" West 111 23' 55.464"

2. PROJECT SPONSOR:

Utah Division of State Parks and Recreation – Bear Lake State Park
1030 North Bear Lake Boulevard (US Highway 89)
Garden City, Utah 84028

Richard Droesbeke – Park Manager
435-946-3343

3. LAND OWNERSHIP:

Utah Division of State Parks and Recreation – Bear Lake State Park

The project area is located in the boundaries of the Bear Lake State Park. No private property is involved. Public access will continue.

4. PROJECT DESCRIPTION:

This project includes:

- 1) The purchase and installation of new, lower maintenance, courtesy docks to replace the current laminated pine courtesy docks on the north and south sides of the marina's 7-lane launch ramp. The north courtesy dock would be 200' long by 8' wide. The south courtesy dock would be 180' long by 8' wide. Both courtesy docks would be installed using the current concrete abutments.
- 2) Removal and disposal of the existing courtesy docks and floats.

Background:

Bear Lake is considered one of the premier boating and fishing destinations within the State of Utah. It is recognized for its boating opportunities, scenic beauty, along with its trophy cutthroat trout and lake trout fishing. The lake offers visitors a "one-of-a-kind" experience as they are surrounded by the beautiful Bear Lake Valley and the azure blue waters of Bear Lake.

The Bear Lake State Park Marina currently provides boaters with a seven-lane, concrete launch ramp with courtesy docks. The marina is the only public marina on all of Bear Lake. From the marina, boaters can access all areas of the 20 mile long and 8 mile wide lake that covers nearly 112 square miles of surface area. The marina is also the largest marina managed by the Utah Division of State Parks and Recreation as it has 376 boat slips – 355 long-term rental slips and 21 short term rental slips.

Purpose and Need for Action:

The current laminated pine courtesy docks are showing their age, over 30 years of use. Many of the floats supporting the courtesy docks are in need of replacement as they are cracking and failing. The purpose of this project is to replace the courtesy docks with new, lower maintenance docks that will provide long-term use, better stability and public safety, along with lower maintenance costs. This project will provide better access for all sizes of boats, which will enhance the boater and angler experience, thus meeting the needs of the visitors to the Bear Lake State Park Marina.

5. PROJECT COST:

Is the proposed project intended to be a cooperative project (partnership, cost share, etc.)? Yes _____ No XXX

If yes, what is the total estimated cost of the entire project and what portion of the total cost is being requested:

- A. Total estimated cost of entire project: \$ 154,275.00
- B. Amount of fiscal assistance requested: \$ 154,275.00

6. SOURCES OF FUNDING:

- A. Utah Division of Wildlife Resources, Sport Fish Restoration Act, Motorboat Access funds (may not be more than 75% of the funds requested under 5B). \$ 115,706.25
- B. Utah Division of Parks and Recreation, General Fund (may not be more than 25% of the funds requested under 5B). \$ 38,568.75
- C. Matching funds from non-federal source (identify).
_____ \$ 0
- D. In-kind match from non-federal source (identify and estimate the amount of labor, equipment, and/or material costs:
_____ \$ 0

Total amount of funding from B, C, and/or D must be at least 25% of the total funds requested in paragraph 5B above.

7. TIME CONSTRAINTS:

After funds are awarded received, it is anticipated it will take a minimum of it will take a minimum of 90 days for a contract to be awarded and docks to be constructed and delivered. Installation of the courtesy docks could take place as early as the fall of 2012.

- A. Estimated starting date: September 1, 2012
- B. Estimated completion date: September 30, 2012

8. OPERATION AND MAINTENANCE:

The Utah Division of State Parks and Recreation – Bear Lake State Park has been and will be responsible for operation and maintenance of the courtesy docks.

9. MANAGEMENT PLAN:

The 2006 Bear Lake State Park Resource Management Plan identified this type of project as a needed improvement to existing boating facilities.

10. LEVELS OF CURRENT USE:

In recent years, Bear Lake State Park has received approximately 215,000 visitors annually. Nearly 72% or approximately 155,000 of those visitors utilize the marina for their activities. The Utah Division of Wildlife Resources estimates that in 2005, anglers fished approximately 66,000 hours on Bear Lake and the Bear Lake Valley Convention and Visitors Bureau estimates that in 2008, over 384,849 people visited either or both of the Bear Lake State Parks either in Utah and Idaho.

The primary activity visitors participate in while visiting Bear Lake State Park is both boating and fishing, followed by camping and viewing scenery. Overall visitation and recreation at Bear Lake has not declined with the current economic conditions. The trend in recreation is continued growth with recreation users and anglers desiring more services and opportunities.

11. PREDICTED LEVELS OF FUTURE USE:

The new courtesy docks would allow boat of all sizes and anglers improved access throughout the entire year. They would provide a safe, convenient location for briefly tying boats in the launching and retrieval process, thus enhancing the boater/angler experience. It is anticipated that levels of future use will mirror the levels currently seen at the marina.

12. ENVIRONMENTAL ASSESSMENT:

Decisions may be categorically excluded from documentation in an environmental impact statement or an environmental assessment when no significant issues or extraordinary circumstances exist, and they are within one of the categories identified by the U.S. Department of Agriculture in 7 CFR part 1 b.3 or one of the categories identified by the Chief of the Forest Service in the Forest Service Handbook.

No significant issues or extraordinary circumstances within the scope of this proposal were identified. Therefore, this action falls within Chapter 30 Categorical Exclusion from Documentation Category 5 [Repair and Maintenance of Recreation Sites and

Facilities (FSH 1909.15, Section 31.1 b)] and is categorically excluded from documentation in an environmental impact statement or an environmental assessment.

CERTIFICATION:

I certify that I am authorized to sign this application and that the information herein provided is, to the best of my knowledge, true and accurate. I further certify that the applicant has the necessary financial resources to fulfill all obligations relative to this project including the cost of operation and maintenance.

Signature of Authorized Agent

Title

Date

RECOMMENDATION FOR FUNDING

Utah Division of Wildlife Resources
Habitat Council Chair

Yes _____ No _____

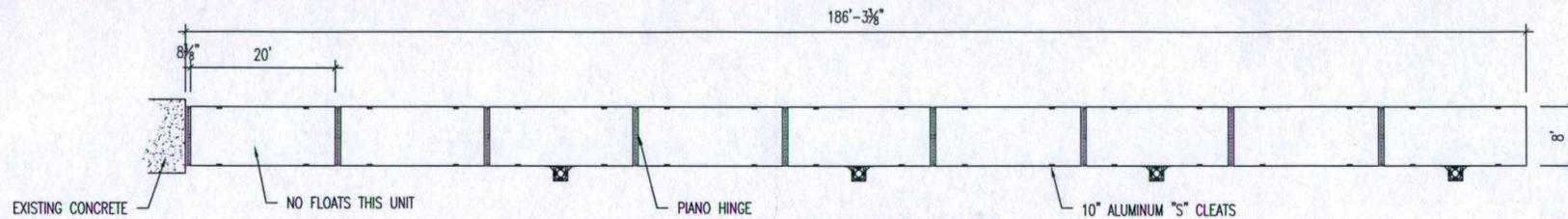
APPROVED
Director

Utah Division of Parks and Recreation
Boating Advisory Council Chair

Yes _____ No _____

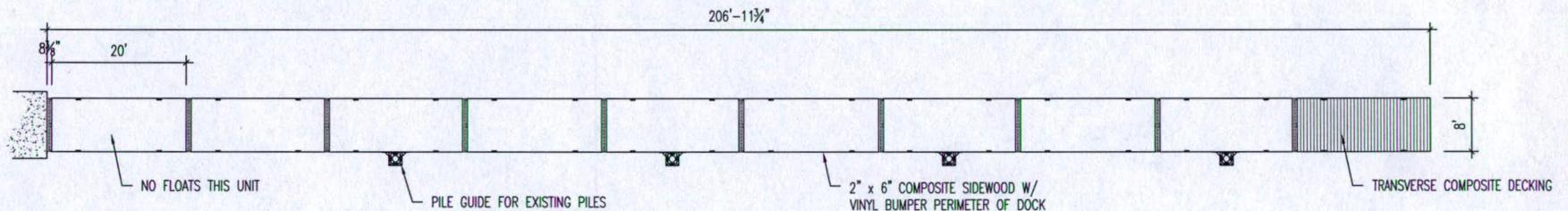
APPROVED
Director





PLAN VIEW - DOCK 1

TYP. OF 1



PLAN VIEW - DOCK 2

TYP. OF 1

NOTES:

1. 12" DEEP GALV. STEEL FRAME w/ MAIN STRUCTURAL SIDE CHORDS AND ENDS FABRICATED FROM 2" x 2" x 3/16" ANGLE. ALL OTHER ANGLE TO BE 1 1/2" x 1 1/2" x 3/16".
2. TRANSVERSE 2" x 6" COMPOSITE DECKING.
3. PERMACASE POLYETHYLENE FLOAT w/ POLYSTYRENE FLOTATION MOLDED INSIDE. (NOMINAL 1/8" WALL)
4. PILE ANCHORAGE - PILE BY OTHERS, BRACKETS BY ATLANTIC-MEECO INC.
5. ALL DOCK STRUCTURES TO BE HOT-DIP GALVANIZED AFTER FABRICATION.
6. VINYL BUMPER COLOR TO BE BLACK.
7. DECK FLOTATION LIVELOAD - 30 P.S.F.

NO.	REVISION DESCRIPTION	BY	DATE

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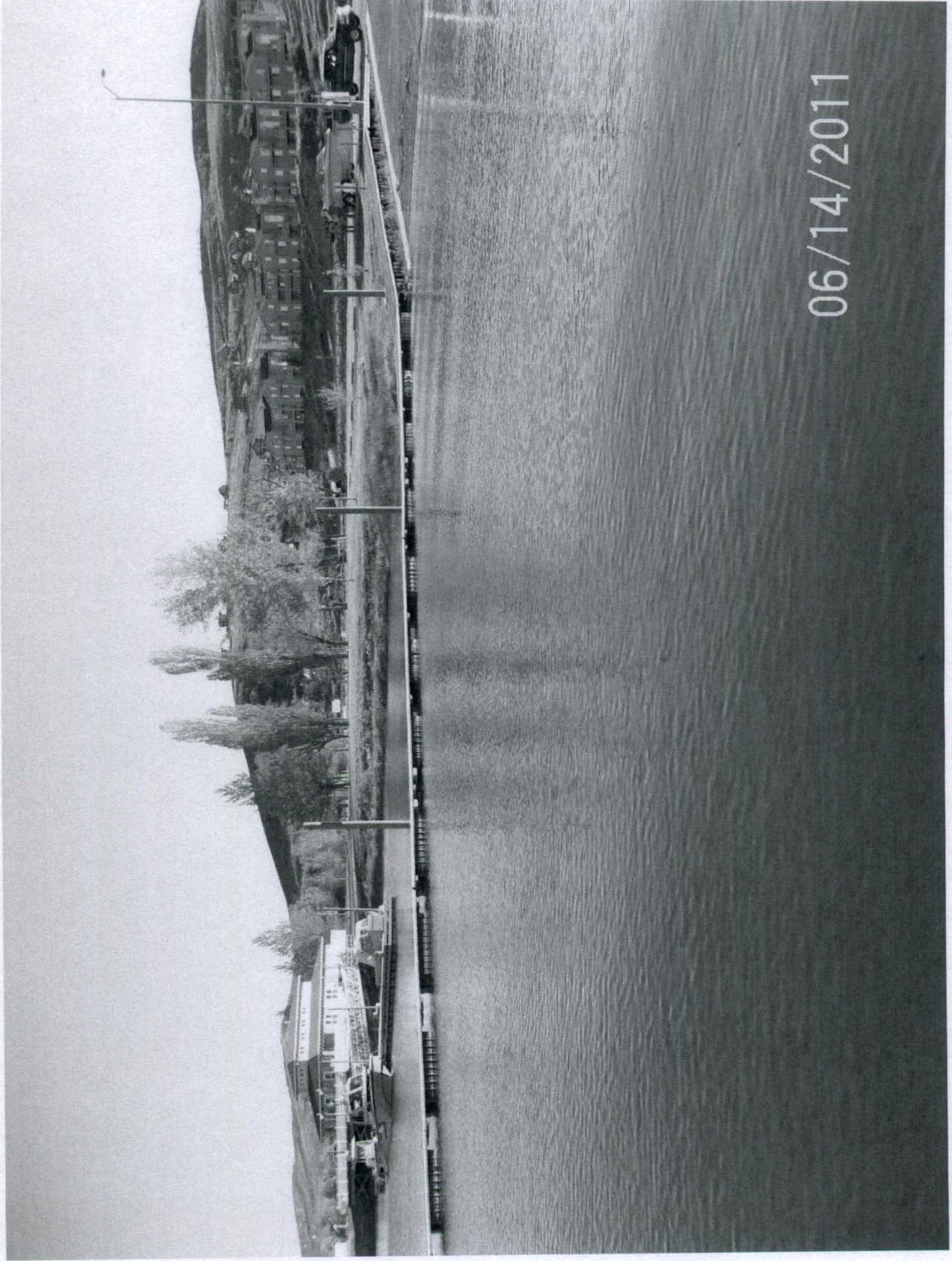
DRAWN BY: J.D.W.	FILE NAME: 7775-1	
CHECKED BY:	JOB #	PLAN # 7775
SCALE: 1/16" = 1'-0"	DATE: 06/22/11	SHEET 1

BEAR LAKE STATE PARK
BEAR LAKE, CA

**BEAR LAKE STATE PARK MARINA
COURTESY DOCK REPLACEMENT
PROJECT COST ESTIMATES**

200' DOCK	\$57,625.00
180' DOCK	\$52,625.00
OFF-LOADING OF NEW DOCKS	\$2,000.00
INSTALATION OF NEW DOCKS	\$8,000.00
REMOVAL OF EXISTING DOCKS	\$8,000.00
DISPOSAL OF EXISTING DOCKS	\$12,000.00
10% CONTINGENCY	\$14,025.00
ENGINEERING	\$0.00
Not required as this is a replacement project.	
TOTAL PROJECT ESTIMATE	\$154,275.00





06/14/2011

