

**Baldock, Mark G - DNR**

---

**From:** Kim Buchholz - Parks [KimB@jeffersoncountywi.gov]  
**Sent:** Monday, March 19, 2012 9:18 AM  
**To:** Baldock, Mark G - DNR  
**Cc:** Joe Nehmer; Kevin Wiesmann  
**Subject:** Budget Numbers for Handicap Fishing Wharf

Mark,

I did not receive an email from you when I was out of town last week regarding additional information that the engineer was requesting.

Below is a review of the budget numbers.

Archeologist: \$1,500

Permits: \$500

Wharf structure/concrete wall: \$38,000

Note: The quote we received was for \$37,300. This includes the installation and materials for the concrete abutment as shown in the drawing.

Parking lot/walkway construction and signage: \$6-8,000

Total anticipated project cost: \$48,000

In-kind cost would stay the same: \$12,740 roughly

As we have discussed, the above numbers do not include removal of the concrete wall (approximate \$1,000) or any shoreline restoration. I know you stated that we could install railroad ties in front of the wall. I need to look into that further. The one contractor I spoke with stated that a shoreline restoration would run between \$100-130 per foot. There is approximately 230 feet of shoreline. This would add between \$23,000 to \$29,900 to the cost. It is my understanding that you are removing the shoreline restoration aspect of the project at this time.

We have also not included any costs for engineering and/or Chapter 30 permit coordination. The engineering will be done through the pier contractor for the structure. The Chapter 30 permit process you stated that the DNR would assist us in obtaining the permit with the assistance necessary.

Let me know if you need anything else.

Thank you.

Kim

Kim Buchholz, Program Assistant  
Jefferson County Parks Department  
320 South Main Street  
Room 204, Courthouse  
Jefferson WI 53549  
920-674-7452  
kimb@co.jefferson.wi.us<mailto:kimb@co.jefferson.wi.us>

NOTICE: This E-mail and any attachments may contain confidential information. Use further disclosure of the information by the recipient must be consistent with applicable laws, regulations and agreements. If you received this email in error, please notify the sender; delete the E-mail; and do not use, disclose or store the information it

**Baldock, Mark G - DNR**

**From:** Kim Buchholz - Parks [KimB@jeffersoncountywi.gov]  
**Sent:** Friday, March 02, 2012 1:31 PM  
**To:** Baldock, Mark G - DNR  
**Cc:** Joe Nehmer; Kevin Wiesmann  
**Subject:** RE: Blackhawk Island fishing pier Review

Mark,

I've answered your questions below in red. But I have to say, I'm confused. Many of the questions are technical. Once your team gives the green light that the project can be funded, we will move forward on the project by starting the Chapter 30 process, hiring for the archeological study, bidding out for the structure and shoreline restoration, etc. At that point, we will actually have the final/engineering designs for each part of the project. Am I correct at looking at the project like this?

From your phone call:

1. Archeological Survey: I emailed you the response received on the new site from the State Historical Society.
2. MOU – Yes, I believe we can establish an MOU stating we'll maintain the structure once placed. Do you have a sample you can send as a starting point?
3. Chapter 30 permit. I have not started the process because we need to have grant approval first.

Thanks,

Kim

Kim Buchholz, Program Assistant  
Jefferson County Parks Department  
320 South Main Street  
Room 204, Courthouse  
Jefferson WI 53549  
920-674-7452  
[kimb@co.jefferson.wi.us](mailto:kimb@co.jefferson.wi.us)

**From:** Baldock, Mark G - DNR [mailto:Mark.Baldock@Wisconsin.gov]  
**Sent:** Wednesday, February 29, 2012 2:47 PM  
**To:** Kim Buchholz - Parks  
**Subject:** FW: Blackhawk Island fishing pier Review

Kim,

Our engineer just had a few questions regarding the project. Could you get me the answers to these? Thanks!

*Mark Baldock*

Fisheries Technician  
SCR East Team-Horicon  
Bureau of Fisheries Management  
Wisconsin Department of Natural Resources  
(☎) phone: (920) 387-7868  
(☎) fax: (920) 387-7888  
(✉) e-mail: mark.baldock@wisconsin.gov

03/06/2012

---

M - DNR (LF)  
July 21, 2012 08:10 AM  
G - DNR  
Monette R - DNR  
Cahoon Island fishing pier Review

Mark, here is my cursory review of the attached materials:

- It is unclear from the documents what the design loads are for the structure. This will be completed when project goes to bid through the contractor producing the structure.
- More detail on the drawings would be needed for a thorough review. This should include dimensioning, drawings to scale, handrail dimensions, cross sections through pier elements, etc. This will be completed when project goes to bid through the contractor producing the structure.
- I would not recommend a "fixed-to-shore" connection of the pier. A better option would be to have the pier rest on a concrete shore interface (i.e. concrete step) without a permanent connection. We've had problems with fixed connections in the past. The structure would not be permanent. It would be removed during the winter season.
- Max. slopes of 5% will be required on the ADA path. It is unclear from the drawing and narrative that this will occur. We will follow ADA requirements.
- ADA signage required in parking stalls. Yes
- The path should be top-dressed with limestone screenings for ADA accessibility. We will follow ADA requirements.
- The drawings show what appears to be pipes(?) sticking up from the fishing platform. Not sure what this is? Typo?..
- Any transition plate at the start of the pier will have to be sufficiently sized to meet all ADA slope/transition requirements. The contractor will ensure that the wharf/structure is ADA compliant.
- Has the arch. studied been cleared for the new site? No, this will be conducted when funding is secured.

 John M. Olson, P.E.

Natural Resources Engineer - Bureau of Facilities and Lands  
South Central Regional Headquarters  
Wisconsin Department of Natural Resources

(☎) phone: (608) 275-3232

(☎) cell: (608) 516-0858

(☎) fax: (608) 275-3338

(✉) e-mail: [Johnm.Olson@wisconsin.gov](mailto:Johnm.Olson@wisconsin.gov)

Website: [dnr.wi.gov](http://dnr.wi.gov)

Find us on Facebook: [www.facebook.com/WIDNR](http://www.facebook.com/WIDNR)

---

Mark G - DNR  
July 17, 2012 08:55 AM  
G - DNR (LF)  
Cahoon Island fishing pier

John,

Here are the documents. Please look over and give your \$.02. Thanks!

<< File: 20120215080806294.pdf >>

*Mark Baldock*

Fisheries Technician  
SCR East Team-Horicon  
Bureau of Fisheries Management

03/06/2012