



White, Scott <scott_white@fws.gov>

Russellville

White, Scott <scott_white@fws.gov>

Tue, Nov 3, 2015 at 12:20 PM

To: "Thomas Jones (ADH)" <Thomas.Jones@arkansas.gov>

Thanks Tom, I'll go with this.

On Tue, Nov 3, 2015 at 12:09 PM, Thomas Jones (ADH) <Thomas.Jones@arkansas.gov> wrote:

Russellville Marina Transient Plan: Install 700 foot rock attenuator(Corps reviewed and approved), reinstall the previous transient dock, and reinstall the floating pump-out. The transient dock cannot be reinstalled until the 700 foot rock attenuator is in place. This transient dock is a previous Tier 1 and I told them to move it inside the small, shallow cove for temporary protection so the westerly wind does not tear it apart again and it has to be re-welded. We have a well thought out and properly designed Tier 2 request. I have spent many hours at this site and this is the only plan that will work, and it will be permanent. There will be no floating attenuators installed at this site, they would come out in pieces and that would be a waste of time and money spent. This site is critical for construction, it is the only transient facility for 200 miles of transient vessel traffic on the Arkansas River.

There is no indirect cost on this Tier 2 Competitive Grant application.

I tried to get the Single Audit form from Craig Cavalli and Dwayne Cook of your Region 4 Office and they could not produce it for this application.

Tom Jones-501-920-1484

From: White, Scott [mailto:scott_white@fws.gov]

Sent: Tuesday, November 03, 2015 9:08 AM

To: Thomas Jones (ADH)

Subject: Russellville

Hi Tom,

Hope all is well. I'm looking at Russellville, and have a few questions. Is the intent to install a 700' rock wave attenuator, a second non rock attenuator, and a new transient dock for up to 13 transient vessels?



White, Scott <scott_white@fws.gov>

(no subject)

Thomas Jones (ADH) <Thomas.Jones@arkansas.gov>
To: "White, Scott" <scott_white@fws.gov>

Mon, Nov 2, 2015 at 11:53 AM

Scott: The "Useful Life" Letter for AR BIG Tier 2(Competitive) is included for the Russellville Marina site and Rock Attenuator photos are included for review. The exact same rock type from the exact same quarry (upriver about two miles) and delivered to the site by steel barges are included for review.

This construction will be the only way to minimize the wind and waves at this location and protect the 240 ft. transient dock previously approved by USFWS in a Tier 1 Project and construction approved by AR Game and Fish.

Tom Jones-ADH/AR CVA and BIG Grants Coordinator-501-920-1484

4 attachments



Rock Attention LDSP - 2.JPG
5091K



Rock Attenuator LDSP - 3.JPG
5081K



Rock Attenuator LDSP - 4.JPG
6329K

11/4/2015

DEPARTMENT OF THE INTERIOR Mail - (no subject)



Useful Life of Expansion 11-2-15.docx

31K

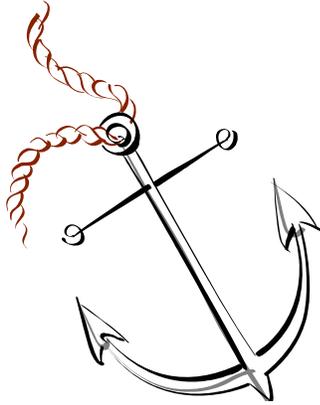
Or is it to install the rock attenuator, reinstall the previous transient dock, and reinstall the floating pumpout?

Also, do we have anything from you regarding indirect cost, and single audit?

I'm concerned that we have what sounds like a Tier I Grant not in use, but will have to see how that plays out.

If I could hear back by the end of the day that would be good.

Thanks



Russellville Marina, Boat Repair & Cabins
330 Beach Road
Russellville, Arkansas 72802
Telephone: 479-967-1543
rusmar959@hotmail.com

November 2, 2015

To Whom It May Concern:

To determine the useful life of the proponents of the attenuator and transient dockage for which federal funding is being requested, we have obtained information from our engineers and dock builders as well as used our personal experience as marina owners for 22 years.

Attenuator: The proposed rock attenuator design is identical to the design of the rock attenuator approved by the Corps of Engineers and in place behind the Visitor Center of Lake Dardanelle State Park (see photographs attached). The exception is that the proposed rock attenuator will be in a horseshoe shape rather than straight. The existing attenuator behind the Visitor Center has been in place for 15 years, and our engineers have estimated a useful life of no less than 50 years.

Transient Dockage: The transient dockage proposed is 100% guaranteed for a 15-year period after completion. From the dock builders' experience and ours, with minimal maintenance, the useful life of the transient dockage is no less than 25-30 years.

If you have further questions, please do not hesitate to contact us.

Sincerely,

Ted & Denise Hertz

/dh

See you at the Lake!

Grant Application Package

Opportunity Title: Boating Infrastructure Grant Program (Tier 2 - National)
Offering Agency: Fish and Wildlife Service
CFDA Number: 15.622
CFDA Description: Sportfishing and Boating Safety Act
Opportunity Number: F15AS00278
Competition ID:
Opportunity Open Date:
Opportunity Close Date: 09/18/2015
Agency Contact: PAUL VAN RYZIN
Grants Specialist
E-mail: paul_vanryzin@fws.gov
Phone: 703-358-1849

This opportunity is only open to organizations, applicants who are submitting grant applications on behalf of a company, state, local or tribal government, academia, or other type of organization.

Application Filing Name: Arkansas Department of Health

Select Forms to Complete

[Application for Federal Assistance \(SF-424\)](#)

[Project Narrative Attachment Form](#)

[Budget Narrative Attachment Form](#)

[Other Attachments Form](#)

[Budget Information for Non-Construction Programs \(SF-424A\)](#)

[Budget Information for Construction Programs \(SF-424C\)](#)

[Assurances for Non-Construction Programs \(SF-424B\)](#)

[Show Instructions >>](#)

This electronic grants application is intended to be used to apply for the specific Federal funding opportunity referenced here.

If the Federal funding opportunity listed is not the opportunity for which you want to apply, close this application package by clicking on the "Cancel" button at the top of this screen. You will then need to locate the correct Federal funding opportunity, download its application and then apply.

Application for Federal Assistance SF-424

Number(s):

Department of Health

US Fish and Wildlife Service

F15AS00278

Department of Health, Marine Sanitation Section

71-0847443

8098731850000

4815 West Markham Street- Slot 46

Little Rock

AR: Arkansas

USA: UNITED STATES

72205-3866

Arkansas Department of Health

Jones

CVA and BIG Grants Coordinator

501-920-1484

(501) - 661-2572

Thomas.Jones@Arkansas.gov

Application for Federal Assistance SF-424

*** 9. Type of Applicant 1: Select Applicant Type:**

: State Government

sh and Wildlife Service

Sportfishing and Boating Safety Act

F15AS00278

ing Infrastructure Grant Program (Tier 2 - National)

Add Attachment

as Boating Infrastructure Grant Tier 2-National for Hertz James T. d/b/a Russellville
. Construction will include a 780 foot permanent rock breakwater and 13 transient slips

Add Attachments

Application for Federal Assistance SF-424

16. Congressional Districts Of:

* a. Applicant 04 04

Attach an add

Delete Attachment View Attachment

17. Proposer

* a. Start Date 06/01/2016

18. Estimate

* a Federal 989,373.00
* b Applicant 329,791.00
* c. State 0.00
* d. Local 0.00
* e. Other 0.00
* f. Program I 0.00
* g. TOTAL 1,319,164.00

*** 19. Is Appli**

a. This a 015
 b. Progra
 c. Progra

*** 20. Is the A**

Yes
If "Yes", prov

Add Attachment Delete Attachment View Attachment

**21. *By signi
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** I AGRE

** The list of specific instruc cy

Authorized R

Prefix:

Middle Name:

* Last Name: Purvis

Suffix:

* Title: Director for Administration

* Telephone N (501)-280-4235

* Email: .Purvis@Arkansas.gov

* Signature of Completed by Grants gov upon submission Completed by Grants gov upon submission.

Application for Federal Assistance SF-424

9. Type of Applicant 1: Select Applicant Type:

A. State

* Other (specify):

Service

:

ional

National

s, etc.):

omplete Arkansas River traffic.

*** 15. Descriptive Title of Applicant's Project:**

Arkansas Boating Infrastructure Grant Tier 2-National for Hertz James T. d/b/a Russellville Marina. This project will include the construction of a 700 foot permanent rock breakwater/ wave attenuator and establishment of 13 transient vessel slips parallel to the leeward side of the permanent breakwater.

Attach supporting documents as specified in agency instructions

Project Narrative File(s)

-

*** Mandatory Project Narrative File Filename:** Russellville Marina Tier 2 Project Statement.pdf

Mandatory Project Narrative File

-

To add more Project Narrative File attachments, please use the attachment buttons below.

Add Optional Project Narrative File

Delete Optional Project Narrative File

View Optional Project Narrative File

Arkansas River Connection

Russellville Marina, Boat Repair & Cabins Project Statement

Need

The Arkansas River Connection (“ARC”) is an organization consisting of state agencies, county and local officials. The mission of the ARC is to promote recreation and economic development on the Arkansas River in the State of Arkansas. The Arkansas River is a tremendous untapped resource for tourism in the State.

At the present time, there are very few destinations on the Arkansas River that will accommodate transient boaters. The ARC’s goal is to create sufficient transient dockage and accompanying facilities to enable ease of travel on the River, thereby encouraging transient boaters to the State to enjoy its beauty and many amenities.

Russellville Marina, Boat Repair & Cabins will:

- Acquire legislative and community support as well as the necessary U. S. Army Corps of Engineers permits for construction of the wave attenuator and transient dockage. The Corps has already approved the installation of a man-made wave attenuator and have conceptually approved the rock attenuator, pending final approval of plans.
- Secure regulatory permits and request updated project bids.

Expected Results and Benefits;

- Desirable transient dockage and desired services to transient boaters.
- An economic surge to the local economy.
- Pump out facility for transient boaters.

Approach;

The Arkansas River Connection project has the support from state agencies such as the Governor of the State of Arkansas, Arkansas Parks and Tourism, Arkansas Game and Fish Commission, Russellville Economic Development, Russellville Area Chamber of Commerce and the City of Russellville. With the support of these organizations and others, we anticipate installing the wave attenuator first, then the transient dockage, and finally the floating pump out.

Geographic Location:

Russellville Marina, Boat Repair & Cabins, Russellville, Pope County, Arkansas, Pool #10
River Mile 208.2 – 35° 17' 27.20" N; 93° 12' 25.26" W

Total Project: \$1,319,164.00 (Federal funds - \$989,373.00; Local match \$329,791.00)

Russellville Marina ("the marina") is located within the Lake Dardanelle State Park on Lake Dardanelle, Pool 10, on the Arkansas River at marker 208.2 just upstream from Lock #10. By land, the marina is located on Arkansas State Highway 326, which connects to State Highway 64 (in two miles), one of Russellville's main highways leading to downtown approximately 3.5 miles from the marina. Lake Dardanelle is a favorite in the state for fishing tournaments and transient boaters.

The marina is 76.8 nautical miles west of the Little Rock Yacht Club and 92.3 nautical miles east of Wildcat Harbor. The marina's central location on the Arkansas River makes it a vital location in the development of transient dockage and pump out facilities on the river.

Within minutes of the marina is lodging, restaurants and many entertainment opportunities. Within the State Park is the beautiful Visitor Center with a large aquarium, map replica of the waters of the River Valley, and a learning center for area wildlife. There is also a conference room located in the Visitor Center that is perfect for meetings and other events throughout the year. There are campsites and day sites available within the park as well as an outdoor amphitheater. There are numerous scheduled activities in the Park, including movie under the stars and numerous informative seminars. The City of Russellville also has plans to build a convention center on Lake Dardanelle which will accommodate large groups. To provide transient boaters a safe place to dock with the opportunity to use the pump-out facility, refuel, have repairs made to boats as well as enjoying all the Russellville area has to offer will be greatly enhance transient boaters' experience on the river.

Currently, the marina can accommodate transient boaters on a limited basis with overnight dockage and access to electricity and water. The 220' transient dock is in disrepair due to the lack of protection from wave action. The marina currently has a portable pump-out that can be used sparingly. However, the marina has a new floating pump out/toilet with all components to make it operational to be put in place as soon as protection is provided to ensure that it is not damaged.

Wave action on the east side of Lake Dardanelle is so severe that neither the existing transient dock nor the floating pump out/toilet can be placed. Both have been damaged and repaired numerous times. Until attenuation is provided, it is not practical to repair and place the transient dock back on the water. With proper wave attenuation, the marina would be able to place both the transient dock and our floating pump-out/toilet on water that would be accessible to transient boats of almost any size.

The marina carries non-ethanol fuel and can provide diesel with advance notice. A convenience store on the dock carries boating supplies and groceries. The repair shop also carries boating

supplies as well as a wide variety of boat and motor parts. The marina also offers accommodations in the way three rental cabins, with plans for additional cabins.

Wave attenuator:

Installation of R650 Riprap (approximately 34,500) tons to create an area of protection in which to install transient dockage.

Transient dockage:

One 8' X 8' and 46 8' X 16' galvanized white truss floating docks with 8' heavy duty aluminum piano hinges with hand railing. Repair and replace existing transient dock.

Floating pump out:

Place existing floating pump out.

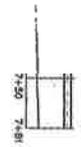
CONSTRUCTION
POINT (STEEL PIN)
LAT 53.280

TOP OF STONE
BREAKWATER D. 342



DEPTH MEASUREMENTS
BY REPORTED 1972

COMPARE FROM AVAILABLE
MARINE NAVIGATION CHARTS



1) BREAKWATER TO BE CONSTRUCTED OF 18" - 24" STONE MASONRY WITH NO GRANULAR FILL

PERSONS
DISTING

302
324
325
328
329
340
LAKE DARDANELLE

BOAT DOCKS

BREAKWATER PLAN & PROFILE



C1/03/15

Office
121401 Auburn Highway
Baton Rouge, LA 70802



Phone: 225-331-7551
Fax: 225-331-7552

September 15, 2015

Ms. Denise Hertz
Russellville Marina, Boat Repair & Cabins
330 Beach Road
Russellville, AR 72802

Re: R650 Riprap
Russellville, AR

Dear Ms. Hertz:

Following are Pine Bluff Sand & Gravel Company (PBSGC) budget prices to furnish, deliver and place approximately 34,500 tons of Corps Russellville. Prices are based on tonnage 11/6/14, and are subject to project revisions and prices we will require a PBSGC on-site review to confirm project access and working conditions.

<u>ROCK:</u> (FOB Barge at River Mountain Quarry)	
R650 Riprap (Approximately 34,500 tons)	\$12.00/ton
<u>TRANSPORTATION & PLACING:</u> (In-Place at Russellville Marina)	
R650 Riprap	\$16.15/ton
TOTAL	\$28.15/ton

Prices are subject to the attached TERMS AND CONDITIONS OF SALE AND DELIVERY and the following:

- 1) Prices are based on barge availability and furnishing all material in barge lot quantities with completion by June 30, 2016.
- 2) Customer shall furnish barge accessible location for 10' draft barges prior to PBSGC arriving on-site.
- 3) Price does not include furnishing or placing geotextile fabric, digging access or flotation channel, or preparing the site for placing riprap. Delays caused by Customer are subject to barge demurrage of \$300/barge/day and equipment standby of \$350/hour.
- 4) Any increase in cost for fuel, labor, insurance, etc. at the time of executing a contract will be accounted for by adjusting the budget prices in this letter.
- 5) Invoice quantity will be determined from barge measurements made by PBSGC.
- 6) Sales tax not included. Applicable taxes will be added at invoicing.
- 7) Payment due thirty (30) days after delivery, with approved credit.
- 8) Prior to commencing production or delivery, a contract suitable to PBSGC shall be executed.

Page 2
Ms. Denise Hertz
September 15, 2015

Thank you for the opportunity to provide pricing for this project.

Sincerely,

PINE BLUFF SAND & GRAVEL CO.

Ronald M. Madden, P.E., P.L.S.
Materials Engineer

ACCEPTED BY:

DATE:

HEWITT

DOCKS - LIFTS - PONTOON LEGS

HEWITT
pontoon

Replacement

BOAT LIFT COVERS

Sales Quote

Hewitt Machine & Mfg.
PO Box 111
Nicollet, MN 56074

Sales Quote Number:
Sales Quote Date:
Customer ID:
Terms:
Phone:

Phone: 507/225-3421
Fax: 507/225-3053

AR

46 D1FLGA8X16	8' X 16' GALV/WHITE TRUSS FLOATING	Each
1 D1FLGA8X8	8' X 8' GALV/WHITE TRUSS FLOATING	Each
91 DFT489616	48" X 96" X 16" FLOAT TANK W/PLUG	Kit
8 SPECIALDA	SPECIAL DOCK ANGLE CHANGE	Each
780 D1RAILC	CLASSC HAND RAILING (PER FOOT)	Each
8 DABPR	DOCK PILE RING *FOR 12" PILING*	Each
16 SPECIAL1	SPECIAL WELD (3" X 3/8" PLATE)	Each
18 D8HINAP	8' HEAVY DUTY ALUM PLANO HINGE	Each

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A Home BancShares Company

September 16, 2015

Ted & Denise Hertz
Russellville Marina, Boat Repair & Cabins
330 Beach Road
Russellville, AR 72802

RE: Tier 2 Federal Grant

Dear Mr. & Mrs. Hertz,

I am aware that you are in the process of applying for a Tier 2 Federal Grant to be used for the construction of the wave attenuator and transient docking facilities in your lease area of Lake Dardanelle. I also understand that this is a 75/25 matching type grant that requires your ability to contribute your 25% to the project.

Centennial Bank will agree to assist with your financing needs to the fullest extent possible that falls within our lending guidelines.

I wish you success in obtaining this grant which will have such a positive affect on local recreational facilities and add to our economic growth with the new facilities usage.

Please call on me for any additional assistance Centennial Bank can provide

Sincerely,

Dan Huckabay
Senior Vice President - Lending

Budget Narrative File(s)

* **Mandatory Budget Narrative Filename:** russellville Marina Tier 2 424 and Budget.pdf

To add more Budget Narrative attachments, please use the attachment buttons below.

Add Optional Budget Narrative

Delete Optional Budget Narrative

View Optional Budget Narrative

State:

Arkansas

Grant No.

BIG Tier2

Segment No.

Grant Period

From: 06/01/2016

To: 06/30/2018

Budget Narrative

GRANT TITLE: Arkansas Boating Infrastructure Grant Tier 2 -National for Hertz James T. d/b/a Russellville Marina.

Grant Cost Distribution:	Grantee Share	%	Federal Share	%	Third Party	%	Total Cost
Boating Infrastructure Grant -Tier 2	329,791.00	25.00	989,373.00	75.00			1,319,164.00

TOTAL COST

329,791.00

989,373.00

1,319,164.00

SPECIAL GRANT PROVISIONS:

In-Kind Match Used? Yes No \$ _____
Describe:

Estimated Program Income: \$

Method of Crediting Program Income Additive Deductive

Additional Information:

GRANTEE (Name and Address):

Arkansas Department of Health
4815 West Markham, Slot #46
Little Rock, AR 72205

Sig

Title: AR CVA and BI

Coordinator

Date: 09/08/2015 ✓

SPECIAL GRANT CONDITIONS :