

**Messages and Communication: Notice of Application - Department of Agriculture - Maintenance and Redeployment of SWMs**

1 message

Speaker Won Pat <speaker@judiwonpat.com>

Thu, Sep 26, 2013 at 2:23 PM

To: Guam Legislature Clerks Office <clerks@guamlegislature.org>

9/26/2013 9:13 AM

Guam State Clearinghouse

Federal grant application from the Department of Agriculture, with designated SAI No. 16009131082Y

32-13-813

----- Forwarded message -----

From: Austin Duenas <austin.duenas@guam.gov>

Date: Thu, Sep 26, 2013 at 1:40 PM

Subject: Notice of Application - Department of Agriculture - Maintenance and Redeployment of SWMs

To: Judith Won Pat <speaker@judiwonpat.com>

Handwritten notes: 9/24/13, 2:24 PM, and other illegible scribbles.

Vertical stamp: 2013 SEP 26 PM 2:31

Hafa Adai,

The Guam State Clearinghouse has received a federal grant application from the Department of Agriculture, with designated SAI No. 16009131082Y. Attached is their application and notification letter.

Thank you

**AUSTIN J. DUENAS**

Grant Specialist · Guam State Clearinghouse  
OFFICE OF THE LIEUTENANT GOVERNOR  
P.O.Box 2950 Hagåtña, Guam 96932  
[W] (671) 475-9384  
[F] (671) 472-2007  
austin.duenas@guam.gov

**Ufisinan I Etmás Ge'helo'Gi Liheslaturan Guåhan**  
**Office of Speaker Judith T. Won Pat Ed.D.**  
**Kumiten Idukasion yan Laibirihan Publeko**  
**Committee on Education and Public Libraries & Women's Affairs**

155 Hesler Place, Suite 201, Hagatna, Guam 96910  
Tel: (671) 472-3586 Fax: (671) 472-3589  
www.guamlegislature.com / speaker@judiwonpat.com

2 attachments

16009131082Y DOAg - SWMs Maintenance and Redeployment Grant Application.pdf  
2389K

16009131082Y Notice Speaker.pdf

Handwritten number: 813



## GUAM STATE CLEARINGHOUSE

P.O. Box 2950 Hagåtña, Guam 96932

Tel: (671) 475-9380

Website: [www.gsc.guam.gov](http://www.gsc.guam.gov)

Email: [clearinghouse@guam.gov](mailto:clearinghouse@guam.gov)

**EDDIE BAZA CALVO**

*I Maga'låhen Guahan*

**RAYMOND S. TENORIO**

*I Segundu Na Maga'låhen Guahan*

**Kate G. Baltazar**

*Administrator*

*September 26, 2013*

**Honorable Judith T. Won Pat, Ed.D.**

Speaker

*I Mina'Trentai Dos Na Liheslaturan Guåhan*

155 Hesler Place

Hagåtña, Guåhan 96910

**Ref:** Department of Agriculture and Plans federal grant application submitted for intergovernmental review

*Hafa Adai* Speaker Won Pat:

This communication is to respectfully notify you the Guam State Clearinghouse (GSC) has received a federal grant application from the *Department of Agriculture, Aquatic and Wildlife Resources*. The GSC has accepted the application, assigned State Application Identifier (SAI) number 16009131082Y, and has initiated the process for intergovernmental review. Information on the application is provided below:

**CFDA Number:** 15.605

**Grantor:** Department of Interior, Fish and Wildlife Service

**Grant Title:** Sport Fish Restoration, Shallow Water Mooring Systems

**Details:** The funds from this grant will be used to maintain and replace as needed 34 shallow water mooring buoys (SWM), procure new materials and equipment, maintain inventory and inspection of SWM, and provide mapping to all boating and fisheries.

**Start Date:** 10/01/2013

**End Date:** 09/30/2014

**Federal Amount:** \$29,485.00

Deadline for comments is **October 11, 2013** and can be sent via email to [clearinghouse@guam.gov](mailto:clearinghouse@guam.gov). This is in an effort to reduce costs associated with the review process while maintaining efficiency. This notice is sent to you as part of the intergovernmental review of this application and may be referred to the appropriate overseeing committee of *I Liheslaturan Guåhan*. The GSC point of contact designated for this application is Austin J. Duenas and can be contacted via e-mail at [austin.duenas@guam.gov](mailto:austin.duenas@guam.gov). Please convey any instruction to GSC that may be incorporated in the review of this application.

*Dångkolo Na Si Yu'os Ma'åse'*,

**Roe-Ann M. Cruz**

Acting Administrator

CC: File



Edward J.B. Calvo  
Governor  
Raymond S. Tenorio  
Lt. Governor

**Department of Agriculture  
Dipattamenton Agrikottura**  
163 Dairy Road, Mangilao, Guam 96913

<b>Director's Office</b>	300-7966/64; Fax 734-6569
<b>Agricultural Dev. Services</b>	300-7973/300-7967
<b>Animal Health</b>	300-7965
<b>Aquatic &amp; Wildlife Resources</b>	735-3955/56; Fax 734-6570
<b>Forestry &amp; Soil Resources</b>	300-7976; Fax 300-3201
<b>Plant Nursery</b>	300-7974
<b>Plant Inspection Facility</b>	475-1426/27; Fax 477-9487



**Mariquita F. Taitague**  
Director  
  
Deputy Director

September 13, 2013

**Memorandum**

**To:** Administrator, Guam State Clearinghouse

**From:** Director, Department of Agriculture

**Subject:** Project Application and Concurrent Review for the Maintenance and Redeployment of DAWR Shallow Water Mooring Buoys (SWMs)

Hafa Adai! Submitted for concurrent review and clearance is the Grant Project Application and Grantee Agreement document with the Department of Agriculture's FY14 Maintenance and Redeployment of DAWR SWMs (F-24-D-2) grant proposal in the amount of \$29,485.00 that was submitted to the U.S. Department of Interior, Fish & Wildlife Service.

We look forward to your approval so that we may continue our efforts to promote sport fishing. Should you have any questions, please contact Mr. Celestino F. Aguon or Mr. Jay T. Gutierrez, at 735-3955/56.

*M. F. Taitague*  
**MARIQUITA F. TAITAGUE**

**Attachment(s):**



# GUAM STATE CLEARINGHOUSE

P.O. Box 2950 Hagåtña, Guam 96932  
Tel: (671) 475-9380  
Website: www.guamclearinghouse.com  
Email: clearinghouse@guam.gov

EDWARD J.B. CALVO  
I Maga'låhen Guahan

RAYMOND S. TENORIO  
I Segundu Na Maga'låhen Guahan

## Grant Project Application Notice of Intent to Apply for Federal Assistance GSC FORM REVISED 03/21/2012

Guam State Clearinghouse Use Only	
Date Received:	
Received By:	
SAI Number:	

Type of Application  New Grant\*  Continuing Grant\*\*  Supplemental Grant\*\*  Other\*

A.) DUNS Number

B.) Date

C.) Applicant/Department Name

D.) Division

E.) Applicant Address

F.) Applicant/Department Point of Contact Information

Contact Person Name  Phone Number

E-mail Address

G.) Due Date to Federal Agency

H.) Federal Funds

a.) Grant

b.) Other

I.) Non-Federal, Matching Funds

a.) Local

b.) In-Kind

c.) Other

J.) TOTAL FUNDS

K.) CFDA/Federal Program Name

L.) Federal Agency Name

M.) Federal Agency Address

N.) For Continuing or Supplemental Grants, Please provide the following information:

a.) Initial Grant Period

b.) Guam State Clearinghouse SAI Number

c.) Grant Year This Application Impacts

O.) Has the Federal Funding Agency been notified?  YES  NO

P.) During which Fiscal Year will this program be implemented?

Q.) If the project requires local funding in addition to the federal funding requested, please specifically identify source and rationale:

R.) This program is:  Budgeted - Please identify legal budget authority

Non-Budgeted

S.) Will this program require the hiring of additional employees? Is YES, please provide the number of employees (both existing and new) and justification.

YES - Existing  New   NO

T.) List Departments and Agencies that would be affected directly or indirectly by this application

Department of Administration, Bureau of Budget and Management Resources

U.) Please provide a Project Summary with supporting documents if needed.

Attached FY14 Grant Proposal

V.) Please answer the following:

- a.) Does this application require an Environmental Impact Study?  YES  NO
- b.) Will this application conflict with any existing law?  YES  NO
- c.) Is enabling legislation required?  YES  NO
- d.) Will the program require a maintenance of effort?  YES  NO
- e.) Are in-kind services allowed for this program?  YES  NO
- f.) Does this program allow an indirect cost rate to be applied?  YES  NO

SUBMITTED AND APPROVED BY:

Printed Name, Position/Title of Authorized Representative

SIGNATURE

*M. F. Taitague*  
*9/10/13*

Date



# GUAM STATE CLEARINGHOUSE

P.O. Box 2950 Hagåtña, Guam 96932  
Tel: (671) 475-9380  
Website: www.guamclearinghouse.com  
Email: clearinghouse@guam.gov

**EDWARD J.B. CALVO**  
*I Maga'låhen Guahan*

**RAYMOND S. TENORIO**  
*I Segundu Na Maga'låhen Guahan*

**KATE G. BALTAZAR**  
*Administrator*

## Guam State Clearinghouse Grantee Agreement

Current Date

Name of Grant

Agency Name

Division Name

SAI Number

Grant Award Number

Grantor Name

Grant Amount

Grant Start Date

Grant End Date

### RECITALS:

This grant agreement is entered into by the Guam State Clearinghouse and the Agency mentioned above.

Whereas **I Maga'låhen Guahan** is the grantee of all federal grants.

Whereas the Guam State Clearinghouse is the Government of Guam's Single Point of Contact for all Federal aid programs, grants, loans, contracts, contributions, appropriations, advances, direct Federal development and other Federal funding sources for Guam.

The Agency whose name appears above agrees to the following terms:

- 1.) Adherence to the Guam State Clearinghouse's Standard Operating Procedures (SOP).
- 2.) Adherence to all reporting requirements stemming from the SOP and the grant terms and conditions.
- 3.) Ensure the funds subject to this Agreement are used in compliance with conditions, requirements and restrictions germane to local and Federal laws, and to the provisions of the grant award.
- 4.) Make records available to the Guam State Clearinghouse, the Public Auditor of Guam, federal agencies and other authorized governmental agencies for review, audit and investigation.

This agreement is entered into by the Guam State Clearinghouse and the Agency named above effective on the grant start date and terminates three (3) business days after the grant end date on:

Printed Name

Director of Agency or Authorized Representative\*  
\*Authorized Representative indicated on the GSC- Notice of Intent to Apply

Kate G. Baltazar, Administrator of the GSC



**Department of Agriculture  
Dipattamenton Agrikottura**  
163 Dairy Road, Mangilao, Guam 96913



**Edward J.B. Calvo**  
Governor

**Raymond S. Tenorio**  
Lt. Governor

**Director's Office**  
**Agricultural Dev. Services**  
**Animal Health**  
**Aquatic & Wildlife Resources**  
**Forestry & Soil Resources**  
**Plant Nursery**  
**Plant Inspection Facility**

**300-7966/64; Fax 734-6569**  
**300-7972/73/67; Fax 734-6569**  
**300-7965; Fax 734-6569**  
**735-3955/56; Fax 734-6570**  
**300-7976; Fax 734-6569**  
**300-7974; Fax 734-6569**  
**475-1426/27; Fax 477-9487**

**Mariquita F. Taitague**  
Director

**Manuel P. Duenas, II**  
Deputy Director

July 23, 2013

Dr. Ruth Utzurum and Mr. Edward Curren  
Pacific Islands Federal Coordinator Specialists  
U.S. Fish and Wildlife Service  
300 Ala Moana Blvd, Federal Aid Room 5-207  
P.O. Box 50167  
Honolulu, HI 96850

**Subject: GU F-24-D-2 Shallow Water Mooring Systems (SWMS) F13AS00128 FY14  
Grant Proposal**

Dear Mr. Curren and Dr. Utzurum:

Please find attached the Shallow Water Mooring System (SWMS) (F-24-D-2) F13AS00128 grant proposal, which includes a SF 424 obligating \$29,485.00 for FY14, narrative, grant agreement, grant schedule of costs spreadsheet for FY 14, SF 424A for FY14, and compliance documents. If you have any questions, please contact Celestino Aguon or Jay Gutierrez at (671) 735-3955/56.

Thank you and Dr. Ruth Utzurum for your assistance in this matter.

  
**MARIQUITA F. TAITAGUE**

Enclosures

<b>Opportunity Title:</b>	R1 Sport Fish Restoration
<b>Offering Agency:</b>	Fish and Wildlife Service
<b>CFDA Number:</b>	15.605
<b>CFDA Description:</b>	Sport Fish Restoration Program
<b>Opportunity Number:</b>	F13AS00128
<b>Competition ID:</b>	
<b>Opportunity Open Date:</b>	10/01/2012
<b>Opportunity Close Date:</b>	08/31/2014
<b>Agency Contact:</b>	Kelly Sliger Fiscal Specialist E-mail: Kelly_Sliger@fws.gov Phone: 503-231-2067

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.

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:

### Mandatory Documents

Move Form to Complete

Move Form to Delete

### Mandatory Documents for Submission

Application for Federal Assistance (SF-424)

**Project Narrative Attachment Form**

Budget Narrative Attachment Form

### Optional Documents

Other Attachments Form

Budget Information for Construction Programs (S)

Assurances for Construction Programs (SF-424D)

Move Form to Submission List

Move Form to Delete

### Optional Documents for Submission

Budget Information for Non-Construction Program

**Assurances for Non-Construction Programs (SF-424D)**

## Instructions

- 1** Enter a name for the application in the Application Filing Name field.

  - This application can be completed in its entirety offline; however, you will need to login to the Grants.gov website during the submission process.
  - You can save your application at any time by clicking the "Save" button at the top of your screen.
  - The "Save & Submit" button will not be functional until all required data fields in the application are completed and you clicked on the "Check Package for Errors" button and confirmed all data required data fields are completed.
- 2** Open and complete all of the documents listed in the "Mandatory Documents" box. Complete the SF-424 form first.

  - It is recommended that the SF-424 form be the first form completed for the application package. Data entered on the SF-424 will populate data fields in other mandatory and optional forms and the user cannot enter data in these fields.
  - The forms listed in the "Mandatory Documents" box and "Optional Documents" may be predefined forms, such as SF-424, forms where a document needs to be attached, such as the Project Narrative or a combination of both. "Mandatory Documents" are required for this application. "Optional Documents" can be used to provide additional support for this application or may be required for specific types of grant activity. Reference the application package instructions for more information regarding "Optional Documents".
  - To open and complete a form, simply click on the form's name to select the item and then click on the => button. This will move the document to the appropriate "Documents for Submission" box and the form will be automatically added to your application package. To view the form, scroll down the screen or select the form name and click on the "Open Form" button to begin completing the required data fields. To remove a form/document from the "Documents for Submission" box, click the document name to select it, and then click the <= button. This will return the form/document to the "Mandatory Documents" or "Optional Documents" box.
  - All documents listed in the "Mandatory Documents" box must be moved to the "Mandatory Documents for Submission" box. When you open a required form, the fields which must be completed are highlighted in yellow with a red border. Optional fields and completed fields are displayed in white. If you enter invalid or incomplete information in a field, you will receive an error message.
- 3** Click the "Save & Submit" button to submit your application to Grants.gov.

  - Once you have properly completed all required documents and attached any required or optional documentation, save the completed application by clicking on the "Save" button.
  - Click on the "Check Package for Errors" button to ensure that you have completed all required data fields. Correct any errors or if none are found, save the application package.
  - The "Save & Submit" button will become active, click on the "Save & Submit" button to begin the application submission process.
  - You will be taken to the applicant login page to enter your Grants.gov username and password. Follow all onscreen instructions for submission.



Application for Federal Assistance SF-424		Version 02	
<b>* 1. Type of Submission:</b> <input type="checkbox"/> Preapplication <input checked="" type="checkbox"/> Application <input type="checkbox"/> Changed/Corrected Application		<b>* 2. Type of Application:</b> <input checked="" type="checkbox"/> New <input type="checkbox"/> Continuation <input type="checkbox"/> Revision	<b>* If Revision, select appropriate letter(s):</b> _____ <b>* Other (Specify)</b> _____
<b>* 3. Date Received:</b> Completed by Grants gov upon submission	<b>4. Applicant Identifier:</b> _____		
<b>5a. Federal Entity Identifier:</b> _____	<b>* 5b. Federal Award Identifier:</b> _____		
<b>State Use Only:</b>			
<b>6. Date Received by State:</b> _____	<b>7. State Application Identifier:</b> _____		
<b>8. APPLICANT INFORMATION:</b>			
<b>* a. Legal Name:</b> Department of Agriculture			
<b>* b. Employer/Taxpayer Identification Number (EIN/TIN):</b> 98-0018947	<b>* c. Organizational DUNS</b> 855023235		
<b>d. Address:</b>			
<b>* Street1:</b> 163 Dairy Road	_____		
<b>Street2:</b>	_____		
<b>* City:</b> Mangilao	_____		
<b>County:</b>	_____		
<b>* State:</b>	GU: Guam		
<b>Province:</b>	_____		
<b>* Country:</b>	USA: UNITED STATES		
<b>* Zip / Postal Code:</b> 96913	_____		
<b>e. Organizational Unit:</b>			
<b>Department Name:</b> Department of Agriculture	<b>Division Name:</b> Aquatic and Wildlife Resources		
<b>f. Name and contact information of person to be contacted on matters involving this application:</b>			
<b>Prefix:</b> Mr.	<b>* First Name:</b> Celestino	_____	
<b>Middle Name:</b>	_____		
<b>* Last Name:</b> Aguon	_____		
<b>Suffix:</b>	_____		
<b>Title:</b> Chief	_____		
<b>Organizational Affiliation:</b> Department of Agriculture			
<b>* Telephone Number:</b> (671) 735-3955/56	<b>Fax Number:</b> _____		
<b>* Email:</b> tino_aguon@yahoo.com			

**Application for Federal Assistance SF-424**

Version 02

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

F: U.S. Territory or Possession

**Type of Applicant 2: Select Applicant Type:**

**Type of Applicant 3: Select Applicant Type:**

**\* Other (specify):**

**\* 10. Name of Federal Agency:**

Fish and Wildlife Service

**11. Catalog of Federal Domestic Assistance Number:**

15.605

**CFDA Title:**

Sport Fish Restoration Program

**\* 12. Funding Opportunity Number:**

F13AS00128

**\* Title:**

R1 Sport Fish Restoration

**13. Competition Identification Number:**

**Title:**

**14. Areas Affected by Project (Cities, Counties, States, etc.):**

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

Maintenance and Redeployment of DAWR SWMS

Attach supporting documents as specified in agency instructions.

[Add Attachments](#) [Delete Attachments](#) [View Attachments](#)

Application for Federal Assistance SF-424

Version 02

16. Congressional Districts Of:

\* a. Applicant

\* b. Program/Project

Attach an additional list of Program/Project Congressional Districts if needed.

Add Attachment

Delete Attachment

View Attachment

17. Proposed Project:

\* a. Start Date:

\* b. End Date:

18. Estimated Funding (\$):

* a. Federal	<input type="text" value="29,485.00"/>
* b. Applicant	<input type="text" value="0.00"/>
* c. State	<input type="text" value="0.00"/>
* d. Local	<input type="text" value="0.00"/>
* e. Other	<input type="text" value="0.00"/>
* f. Program Income	<input type="text" value="0.00"/>
* g. TOTAL	<input type="text" value="29,485.00"/>

\* 19. Is Application Subject to Review By State Under Executive Order 12372 Process?

- a. This application was made available to the State under the Executive Order 12372 Process for review on
- b. Program is subject to E.O. 12372 but has not been selected by the State for review.
- c. Program is not covered by E.O. 12372.

\* 20. Is the Applicant Delinquent On Any Federal Debt? (If "Yes", provide explanation.)

Yes  No

21. \*By signing this application, I certify (1) to the statements contained in the list of certifications\*\* and (2) that the statements herein are true, complete and accurate to the best of my knowledge. I also provide the required assurances\*\* and agree to comply with any resulting terms if I accept an award. I am aware that any false, fictitious, or fraudulent statements or claims may subject me to criminal, civil, or administrative penalties. (U.S. Code, Title 218, Section 1001)

\*\* I AGREE

\*\* The list of certifications and assurances, or an internet site where you may obtain this list, is contained in the announcement or agency specific instructions.

Authorized Representative:

Prefix:  \* First Name:

Middle Name:

\* Last Name:

Suffix:

\* Title:

\* Telephone Number:  Fax Number:

\* Email:

\* Signature of Authorized Representative:  \* Date Signed:

Authorized for Local Reproduction

*Handwritten notes:*  
7/25/13 9:47:21  
M. F. Taitague

**Application for Federal Assistance SF-424**

**Version 02**

**\* Applicant Federal Debt Delinquency Explanation**

The following field should contain an explanation if the Applicant organization is delinquent on any Federal Debt. Maximum number of characters that can be entered is 4,000. Try and avoid extra spaces and carriage returns to maximize the availability of space.

[Empty text input area for Applicant Federal Debt Delinquency Explanation]

## Project Narrative File(s)

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\* Mandatory Project Narrative File Filename: F-24-D-1 grant agreement and narrative FY14 .docx

Add Mandatory Project Narrative File

Delete Mandatory Project Narrative File

View Mandatory Project Narrative File

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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

**PROGRAM NARRATIVE**  
**July 23, 2013**

**STATE:** Territory of Guam

**PROJECT NO:(F-24-D) F13AS00128**  
**SEGMENT: 2**

**PROJECT TITLE:** Maintenance and Redeployment of DAWR's Shallow Water Mooring Systems

**A. NEED**

The Division of Aquatic and Wildlife Resources have maintained the Guam' Shallow Water Mooring System since 1999 when 34 individual sites were approved and established that support local boating activities. Initially the SWMS were part of the DAWR's FAD program (F-9-D), however, it was determined to be more effective to divide the programs into two separate grants. SWMS are critical to the well being of Guam's reef habitat, as they provide a safe alternative to anchoring. A wide variety of vessel types and sizes up to 50' and 35 tons partaking in various activities such as fishing, commercial and recreational diving, snorkeling, training etc. utilize the SWMS. A pending military buildup that will increase the Guam population just in the next few years by several thousands will definitely increase activities mentioned above making this program essential to the protection of the resources. In FY' 05 a "no cost to the government" MOU was created with a local nonprofit organization called the Guam Marine Awareness Foundation (GMAF) to maintain the SWMS mostly in response to reduce cost and to stream line the redeployments of the systems in a more effective manner. This agreement included replacement of any buoys or mooring equipment that may have broken free from mooring using materials provided by DAWR. Based on inventory conducted in FY' 13, only 6 sites are operational, all on the southern end of the island deployed by DAWR staff with support from the Department of Agriculture's Law Enforcement section, which proved to be an essential component to subsidize personnel and equipment shortages. Recently, the SWMS program has come under scrutiny due to the lack of systems that are operational and the introduction of Bill 120-31 introduced in the 31st Guam legislator titled "The Guam Coral Reef Protection Act" which impose fee's to violators who damage coral by anchoring. This resulted in legislative oversight hearings to discover information regarding the delays with the SWMS program. The delays have been due to GMAF not re-deploying SWMS. The Department wrote a letter to GMAF, contacted GMAF, and delivered SWMS components to GMAF to re-deploy all the SWMS. However, GMAF has not re-deployed the SWMS. For these reasons, DAWR has made a decision to terminate the MOU with the GMAF and seek a contractor to perform the maintenance and redeployment of the SWMS. Additional setbacks to the SWMS program included the lack of an operational vessel pending equipment procurement and replacement and a shortage of personnel which resulted in the decision to seek aid from the law enforcement section. Plans to

utilize stainless steel materials to replace the currently used galvanized material are favorable based on observations made by DAWR staff and research conducted on similar systems used in other areas, it is evident that the galvanized metal material used on the eye connectors and shackles are the weak points of the system as all the original stainless steel eye anchors used to permanently anchor the systems to the substrate are all intact and in good condition.

## **B. OBJECTIVES**

1. GDAWR staff will maintain, and replace as needed Guam's the 34 shallow water mooring buoys located in 30- 60 ft. of water off the coast of Guam.
2. Procure 17 new stainless steel materials and equipment to improve the design of the SWMS to support longevity of the systems.
3. Maintain the inventory and inspection schedule conducted at least quarterly or as needed by DAWR staff to include Law Enforcement to verify inventory and condition of systems throughout the year. Mooring lines, Buoys, anchor points will be inspected for wear and damage as well as human interaction within the general location of the SWMS.
4. Provide a SWMS map handout and distribute to all boating and fisheries related retailers and establishments and will be made available on the DAWR website.

## **C. EXPECTED RESULTS OR BENEFITS**

1. SWMS are critical to the well being of Guam's reef habitat, as they provide a safe alternative to anchoring. A variety of vessel types and sizes up to 50' and 35 tons utilize SWMS for up to 3 hours at a time partaking in various activities such as fishing, commercial and recreational diving, snorkeling, research and training to name a few. All 34 SWMS are expected to on line by the end of FY' 14 and DAWR staff will be able to stream line operations and be more efficient in regards to redeployments.
2. Improving materials such as upgrading hardware to stainless steel to replace the traditional galvanized hardware will increase the life span of the systems reducing the cost to operate and further protect the resources.
3. A maintenance schedule will increase accountability in regards to providing a safer and user-friendly system as well as help further identify any improvements that may be needed to include any human interactions with the surrounding environment that the SWMS may have.
4. SWMS map handouts will increase awareness and provide an accurate inventory for all users of the SWMS to be informed of the status of each location. The SWMS maps will be distributed throughout the island at different establishments and made available at the department of agriculture website.

**D. APPROACH**

1. To reduce cost GDAWR staff will replace the SWMS buoys, ropes, and floats only and not the anchors. DAWR will assemble the SWMS systems, locate original anchor points using GPS, and replace the SWMS systems as needed. If DAWR does not find a SWMS anchor then the SWMS buoy will not be re-installed. DAWR will insure all pertinent local and federal permits and applications are obtained and followed. Depending on staff availability, DAWR may seek the assistance of Law Enforcement to conduct re-deployments of SWMS.
2. DAWR will procure new stainless steel metal materials through the Guam GSA based on research already conducted by DAWR staff that included information from inspections and observations obtained from stakeholders, the Guam Marine Awareness Foundation and DAWR staff.
3. DAWR staff will conduct inventory and maintenance at least quarterly throughout the fiscal year or as needed. This schedule will include assistance from the Department of Agriculture's Law Enforcement Section.
4. DAWR staff will print SWMS map handouts and update at least once every quarter to help increase awareness and provide an accurate inventory for all users of the SWMS to be informed of the status of each location. The SWMS maps will be distributed throughout the island at different establishments and made available at the department of agriculture website.

**E. SCHEDULE**

<u>Job Title</u>	<u>FY</u>	<u>Cost</u>	<u>Work-days</u>
SWMS	'14	\$29,485.00	130
<u>Cost Ratio</u>	DJ = 100%		

**F. GEOGRAPHIC LOCATION:** Coastal waters, Territory of Guam

**G. TECHNICAL STAFF:** 130 days: Technician II (PI); Jamie Bass 35, Program Coordinator I; (To be filled) 35, Technician I; Carlos Quintanilla 25, Technician I; Frank Manibusan 20, Technician II; Shawn Wusstig 5, Technician I; Renee Franquez 5, Technician I; Lillian Tajeron 5.



F13ASU0128 (F-24-D-2)

F-24-D-1 (SWMS) 1 Year Project Plan FY'14	Oct '13	Nov '13	Dec '13	Jan '14	Feb '14	Mar '14	Apr '14	May '14	Jun '14	Jul '14	Aug '14	Sep '14
Objective # 1: Replace all SWMS as needed											x	
Objective # 2: Purchase all equipment							x					
Objective # 3: Maintain/site inspection quarterly			x			x			x			x
Objective # 4: Maintain/update maps throughout year			x			x			x			x

**GRANT AGREEMENT**  
**July 23, 2013**  
**(October 1, 2013 to September 30, 2014)**

**STATE:** Territory of Guam

**PROJECT NO:** (F-24-D) F13AS00128

**SEGMENT:** 2

**AMENDMENT:**

**PROJECT:** Maintenance and Redeployment of DAWR's SWMS

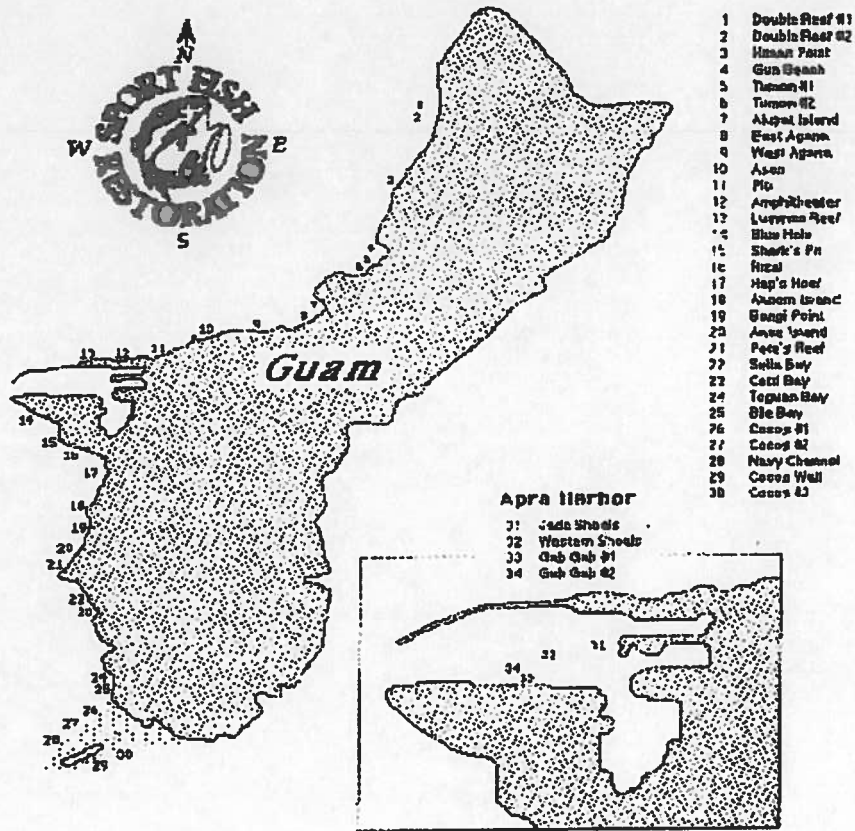
**OBJECTIVES:**

1. To maintain, preserve, and replace the 34 shallow water mooring buoys located in 30 - 60 ft. of water off the coast of Guam through a contractor.
2. Procure 17 new stainless steel materials and equipment to improve the design of the SWMS to support longevity of the systems.
3. Maintain an inventory and inspection schedule conducted at least quarterly or as needed by DAWR staff to include Law Enforcement to verify inventory and condition of systems throughout the year.
4. Provide a SWMS map handout and distribute to all boating and fisheries related retailers and establishments and will be made available on the DAWR website.

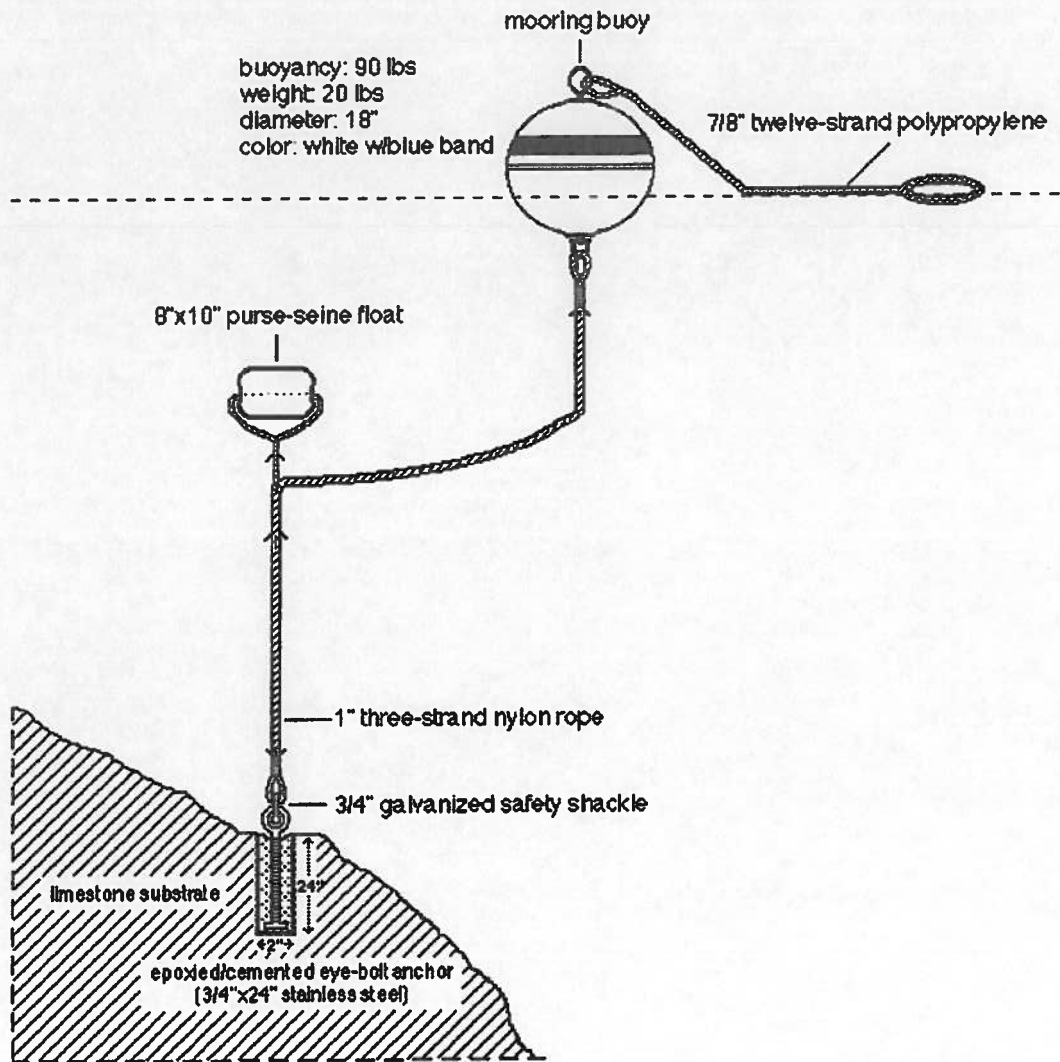
**ESTIMATED WORK DAYS: 130**

Jamie D. Bass	Technician II (PI)	35
Carlos S. Quinitanilla	F&W Tech I	25
Frank D. Manibusan	F&W Tech I	20
To Be Filled	Program Coordinator I	35
Shawn Wusstig	Technician II	5
Renee Franquez	F&W Tech I	5
Lillian Tajeron	F&W Tech I	5

**Cost: \$29,485.00 Federal Share: \$29,485.00 Local Share: -0-**



No.	Site Name	Coordinate	Depth (ft.)
1	Double Reef #1	13°36.219'N / 144°50.105'E	33
2	Double Reef #2	13°35.713'N / 144°49.988'E	39
3	Iliban Pt	13°33.763'N / 144°48.985'E	45
4	Gun Beach	13°31.470'N / 144°48.068'E	20
5	Tumon #1	13°31.032'N / 144°47.162'E	30
6	Tumon #2	13°30.641'N / 144°47.162'E	45
7	Ahupai Island	13°21.608'N / 144°46.026'E	47
8	East Agana	13°29.337'N / 144°45.873'E	35
9	West Agana	13°29.046'N / 144°44.008'E	48
10	Asan	13°28.646'N / 144°42.780'E	49
11	Pia	13°28.602'N / 144°41.833'E	49
12	Amphitheater	13°27.914'N / 144°40.349'E	57
13	Luncheon Reef	13°26.070'N / 144°39.366'E	45
14	Blue Hole	13°26.177'N / 144°37.589'E	50
15	Shark Pits	13°25.260'N / 144°38.372'E	56
16	Rizal	13°24.666'N / 144°38.953'E	46
17	Haps Reef	13°23.678'N / 144°39.196'E	50
18	Alston Island	13°23.072'N / 144°38.763'E	53
19	Rangj Point	13°22.373'N / 144°38.528'E	50
20	Anne Island	13°21.380'N / 144°38.240'E	20
21	Pete's Reef	13°20.652'N / 144°38.265'E	55
22	Sella Bay	13°19.361'N / 144°39.100'E	16
23	Cedar Bay	13°18.932'N / 144°39.189'E	35
24	Tuguan Bay	13°17.087'N / 144°39.663'E	77
25	Bale Bay	13°16.600'N / 144°39.700'E	48
26	Cocos #1	13°15.900'N / 144°39.258'E	46
27	Cocos #2	13°15.061'N / 144°38.715'E	36
28	Navy Channel	13°14.685'N / 144°38.375'E	77
29	Cocos Wall	13°14.250'N / 144°39.552'E	45
30	Cocos #3	13°14.249'N / 144°40.019'E	55
31	Jade Shoals	13°27.189'N / 144°39.720'E	45
32	Western Shoals	13°27.020'N / 144°29.230'E	20
33	Gab Gab #1	13°26.694'N / 144°38.729'E	20
34	Gab Gab #2	13°26.706'N / 144°38.655'E	60



## Budget Narrative File(s)

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\* Mandatory Budget Narrative Filename:

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

**GU F-24-D-2 SWMS FY'14 Budget**

No.	Position	Salary Per Annum	Total Per Year	Cost benefits/day	Cost Salary/day	Cost	Days	Total
22	BioI, Nathan Martin	\$36,984.00	\$49,296.00	\$47.35	\$142.25	\$189.60	0	\$0.00
23	Projects Coord I-Fisheries	\$24,656.00	\$35,708.00	\$42.51	\$94.83	\$137.34	35	\$4,806.90
24	FWTI, Renee Franquez	\$27,964.00	\$41,436.00	\$51.82	\$107.55	\$159.37	5	\$796.85
25	FWTII, Shawn Wusstig	\$33,206.00	\$44,327.00	\$42.77	\$127.72	\$170.49	5	\$852.45
26	FWTII, Jamie Bass	\$34,368.00	\$48,250.00	\$53.39	\$132.18	\$185.57	35	\$6,494.95
27	BioIV, Biologist IV Fisheries	\$31,064.00	\$44,136.00	\$50.28	\$119.48	\$169.76	0	\$0.00
28	BioIII, Thomas Flores	\$49,364.00	\$68,209.00	\$72.48	\$189.86	\$262.34	0	\$0.00
29	FWTI, Tajeron, Lillian	\$29,962.00	\$40,060.00	\$38.84	\$115.24	\$154.08	5	\$770.40
30	BioII, Tibbatts, Brent	\$42,693.00	\$58,715.05	\$61.62	\$164.20	\$225.82	0	\$0.00
31	RIEO, Jane Dia	\$38,716.00	\$55,580.00	\$64.86	\$148.91	\$213.77	0	\$0.00
32	FWTII, Quintanilla, Carlos	\$29,962.00	\$44,042.00	\$54.15	\$115.24	\$169.39	25	\$4,234.75
33	FWTII-PN963 Fisheries	\$21,389.00	\$31,410.00	\$38.54	\$82.27	\$120.81	0	\$0.00
34	FWTI, Frank Manibusan	\$28,963.00	\$40,655.00	\$44.97	\$111.40	\$156.37	20	\$3,127.40
35	BioII-Fisheries	\$28,178.00	\$40,341.00	\$46.78	\$108.38	\$155.16	0	\$0.00
			\$710.36	\$1,759.51	\$2,469.87		130	\$21,083.70
			(113) benefits	SALARIES	(111,112) Total			
22	BioI, Nathan Martin		\$0.00	\$0.00	\$0.00			
23	Projects Coord I-Fisheries	35	\$1,487.85	\$3,319.05	\$4,806.90			
24	FWTI, Renee Franquez	5	\$259.10	\$537.75	\$796.85			
25	FWTII, Shawn Wusstig	5	\$213.85	\$638.60	\$852.45			
26	FWTII, Jamie Bass	35	\$1,868.65	\$4,626.30	\$6,494.95			
27	BioIV, Biologist IV-Fisheries		\$0.00	\$0.00	\$0.00			
28	BioIII, Thomas Flores		\$0.00	\$0.00	\$0.00			
29	FWTI, Tajeron, Lillian	5	\$194.20	\$576.20	\$770.40			
30	BioII, Tibbatts, Brent		\$0.00	\$0.00	\$0.00			
31	RIEO, Jane Dia		\$0.00	\$0.00	\$0.00			
32	FWTII, Quintanilla, Carlos	25	\$1,353.75	\$2,881.00	\$4,234.75			
33	FWTII-PN963 Fisheries		\$0.00	\$0.00	\$0.00			
34	FWTI, Frank Manibusan	20	\$899.40	\$2,228.00	\$3,127.40			
35	BioII-Fisheries		\$0.00	\$0.00	\$0.00			
	Totals	130	\$6,276.80	\$14,806.90	\$21,083.70			
	(701) INDIRECT COST 9.46%			\$1,400.73	\$1,400.73			
	(220) Travel							
	(230) Contract				\$2,000			
	(240) Supplies				\$5,000.00			
	(250) Equipment							
	(280) Sub grant							
	(363) Telephone							
	(450) Capital outlay							
			Total Budget fy 14		\$29,484.43			
					\$29,485.00			

GU F-24-D-2 (SWMS) FY14	220 (travel)	230 (contract)	240 (supplies)	250 (equip.)	450 (cap.outlay)	701 (Indirect)	111 salary + benefits	
stickers							21,083.70	
rope system 3/4" 12 strand poly, 1" 3 strand nylon, 1/2" 3 strand poly								
anchors								
bouys								
deployment and transportation 17								
hardware po			1500					
computer po			2000					
safety supply po			1500					
rental po		2000						
aerial survey								
components and parts 3/4 stainless								
FID								
media								
travel								
Total	0	2,000	5000		0	1,401.00	21,084.00	29,485.00 fy' 14



**BUDGET INFORMATION - Non-Construction Programs**

**SECTION A - BUDGET SUMMARY**

Grant Program Function or Activity (a)	Catalog of Federal Domestic Assistance Number (b)	Estimated Unobligated Funds		New or Revised Budget		Total (g)
		Federal (c)	Non-Federal (d)	Federal (e)	Non-Federal (f)	
1. Sport Fish Restoration grants	15.605	\$	\$	\$ 29,485.00	\$	\$ 29,485.00
2.						
3.						
4.						
<b>5. Totals</b>		\$	\$	\$ 29,485.00	\$	\$ 29,485.00

**SECTION B - BUDGET CATEGORIES**

6. Object Class Categories	GRANT PROGRAM, FUNCTION OR ACTIVITY				Total (5)
	(1)	(2)	(3)	(4)	
Sport Fish Restoration STMS					
<b>a. Personnel</b>	\$ 14,807.00	\$	\$	\$	14,807.00
<b>b. Fringe Benefits</b>	6,277.00				6,277.00
<b>c. Travel</b>					
<b>d. Equipment</b>					
<b>e. Supplies</b>	5,000.00				5,000.00
<b>f. Contractual</b>	2,000.00				2,000.00
<b>g. Construction</b>					
<b>h. Other</b>					
<b>I. Total Direct Charges (sum of 6a-6h)</b>	28,086.00				28,086.00
<b>J. Indirect Charges</b>	1,401.00				1,401.00
<b>k. TOTALS (sum of 6i and 6j)</b>	\$ 29,485.00	\$	\$	\$	29,485.00
<b>7. Program Income</b>	\$	\$	\$	\$	

**SECTION C - NON-FEDERAL RESOURCES**

(a) Grant Program	(b) Applicant	(c) State	(d) Other Sources	(e) TOTALS
8.	\$	\$	\$	\$
9.				
10.				
11.				
<b>12. TOTAL (sum of lines 8-11)</b>	\$	\$	\$	\$

**SECTION D - FORECASTED CASH NEEDS**

	Total for 1st Year	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter
<b>13. Federal</b>	\$ 29,485.00	\$ 29,485.00	\$	\$	\$
<b>14. Non-Federal</b>	\$				
<b>15. TOTAL (sum of lines 13 and 14)</b>	\$ 29,485.00	\$ 29,485.00	\$	\$	\$

**SECTION E - BUDGET ESTIMATES OF FEDERAL FUNDS NEEDED FOR BALANCE OF THE PROJECT**

(a) Grant Program	FUTURE FUNDING PERIODS (YEARS)			
	(b) First	(c) Second	(d) Third	(e) Fourth
16. Sport Fish Restoration SPMs	\$ 29,485.00	\$	\$	\$
17.				
18.				
19.				
<b>20. TOTAL (sum of lines 16 - 19)</b>	\$ 29,485.00	\$	\$	\$

**SECTION F - OTHER BUDGET INFORMATION**

<b>21. Direct Charges:</b> \$28,084.00	<b>22. Indirect Charges:</b> 1,401.00
<b>23. Remarks:</b>	

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### ASSURANCES - NON-CONSTRUCTION PROGRAMS

Public reporting burden for this collection of information is estimated to average 15 minutes per response, including time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to the Office of Management and Budget, Paperwork Reduction Project (0348-0040), Washington, DC 20503.

**PLEASE DO NOT RETURN YOUR COMPLETED FORM TO THE OFFICE OF MANAGEMENT AND BUDGET. SEND IT TO THE ADDRESS PROVIDED BY THE SPONSORING AGENCY.**

**NOTE:** Certain of these assurances may not be applicable to your project or program. If you have questions, please contact the awarding agency. Further, certain Federal awarding agencies may require applicants to certify to additional assurances. If such is the case, you will be notified.

As the duly authorized representative of the applicant, I certify that the applicant:

1. Has the legal authority to apply for Federal assistance and the institutional, managerial and financial capability (including funds sufficient to pay the non-Federal share of project cost) to ensure proper planning, management and completion of the project described in this application.
2. Will give the awarding agency, the Comptroller General of the United States and, if appropriate, the State, through any authorized representative, access to and the right to examine all records, books, papers, or documents related to the award; and will establish a proper accounting system in accordance with generally accepted accounting standards or agency directives.
3. Will establish safeguards to prohibit employees from using their positions for a purpose that constitutes or presents the appearance of personal or organizational conflict of interest, or personal gain.
4. Will initiate and complete the work within the applicable time frame after receipt of approval of the awarding agency.
5. Will comply with the Intergovernmental Personnel Act of 1970 (42 U.S.C. §§4728-4763) relating to prescribed standards for merit systems for programs funded under one of the 19 statutes or regulations specified in Appendix A of OPM's Standards for a Merit System of Personnel Administration (5 C.F.R. 900, Subpart F).
6. Will comply with all Federal statutes relating to nondiscrimination. These include but are not limited to: (a) Title VI of the Civil Rights Act of 1964 (P.L. 88-352) which prohibits discrimination on the basis of race, color or national origin; (b) Title IX of the Education Amendments of 1972, as amended (20 U.S.C. §§1681-1683, and 1685-1686), which prohibits discrimination on the basis of sex; (c) Section 504 of the Rehabilitation Act of 1973, as amended (29 U.S.C. §794), which prohibits discrimination on the basis of handicaps; (d) the Age Discrimination Act of 1975, as amended (42 U.S.C. §§6101-6107), which prohibits discrimination on the basis of age; (e) the Drug Abuse Office and Treatment Act of 1972 (P.L. 92-255), as amended, relating to nondiscrimination on the basis of drug abuse; (f) the Comprehensive Alcohol Abuse and Alcoholism Prevention, Treatment and Rehabilitation Act of 1970 (P.L. 91-616), as amended, relating to nondiscrimination on the basis of alcohol abuse or alcoholism; (g) §§523 and 527 of the Public Health Service Act of 1912 (42 U.S.C. §§290 dd-3 and 290 ee- 3), as amended, relating to confidentiality of alcohol and drug abuse patient records; (h) Title VIII of the Civil Rights Act of 1968 (42 U.S.C. §§3601 et seq.), as amended, relating to nondiscrimination in the sale, rental or financing of housing; (i) any other nondiscrimination provisions in the specific statute(s) under which application for Federal assistance is being made; and, (j) the requirements of any other nondiscrimination statute(s) which may apply to the application.
7. Will comply, or has already complied, with the requirements of Titles II and III of the Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970 (P.L. 91-646) which provide for fair and equitable treatment of persons displaced or whose property is acquired as a result of Federal or federally-assisted programs. These requirements apply to all interests in real property acquired for project purposes regardless of Federal participation in purchases.
8. Will comply, as applicable, with provisions of the Hatch Act (5 U.S.C. §§1501-1508 and 7324-7328) which limit the political activities of employees whose principal employment activities are funded in whole or in part with Federal funds.

9. Will comply, as applicable, with the provisions of the Davis-Bacon Act (40 U.S.C. §§276a to 276a-7), the Copeland Act (40 U.S.C. §276c and 18 U.S.C. §874), and the Contract Work Hours and Safety Standards Act (40 U.S.C. §§327-333), regarding labor standards for federally-assisted construction subagreements.
10. Will comply, if applicable, with flood insurance purchase requirements of Section 102(a) of the Flood Disaster Protection Act of 1973 (P.L. 93-234) which requires recipients in a special flood hazard area to participate in the program and to purchase flood insurance if the total cost of insurable construction and acquisition is \$10,000 or more.
11. Will comply with environmental standards which may be prescribed pursuant to the following: (a) institution of environmental quality control measures under the National Environmental Policy Act of 1969 (P.L. 91-190) and Executive Order (EO) 11514; (b) notification of violating facilities pursuant to EO 11738; (c) protection of wetlands pursuant to EO 11990; (d) evaluation of flood hazards in floodplains in accordance with EO 11988; (e) assurance of project consistency with the approved State management program developed under the Coastal Zone Management Act of 1972 (16 U.S.C. §§1451 et seq.); (f) conformity of Federal actions to State (Clean Air) Implementation Plans under Section 176(c) of the Clean Air Act of 1955, as amended (42 U.S.C. §§7401 et seq.); (g) protection of underground sources of drinking water under the Safe Drinking Water Act of 1974, as amended (P.L. 93-523); and, (h) protection of endangered species under the Endangered Species Act of 1973, as amended (P.L. 93-205).
12. Will comply with the Wild and Scenic Rivers Act of 1968 (16 U.S.C. §§1271 et seq.) related to protecting components or potential components of the national wild and scenic rivers system.
13. Will assist the awarding agency in assuring compliance with Section 106 of the National Historic Preservation Act of 1966, as amended (16 U.S.C. §470), EO 11593 (identification and protection of historic properties), and the Archaeological and Historic Preservation Act of 1974 (16 U.S.C. §§469a-1 et seq.).
14. Will comply with P.L. 93-348 regarding the protection of human subjects involved in research, development, and related activities supported by this award of assistance.
15. Will comply with the Laboratory Animal Welfare Act of 1966 (P.L. 89-544, as amended, 7 U.S.C. §§2131 et seq.) pertaining to the care, handling, and treatment of warm blooded animals held for research, teaching, or other activities supported by this award of assistance.
16. Will comply with the Lead-Based Paint Poisoning Prevention Act (42 U.S.C. §§4801 et seq.) which prohibits the use of lead-based paint in construction or rehabilitation of residence structures.
17. Will cause to be performed the required financial and compliance audits in accordance with the Single Audit Act Amendments of 1996 and OMB Circular No. A-133, "Audits of States, Local Governments, and Non-Profit Organizations."
18. Will comply with all applicable requirements of all other Federal laws, executive orders, regulations, and policies governing this program.
19. Will comply with the requirements of Section 106(g) of the Trafficking Victims Protection Act (TVPA) of 2000, as amended (22 U.S.C. 7104) which prohibits grant award recipients or a sub-recipient from (1) Engaging in severe forms of trafficking in persons during the period of time that the award is in effect (2) Procuring a commercial sex act during the period of time that the award is in effect or (3) Using forced labor in the performance of the award or subawards under the award.

<p>* SIGNATURE OF AUTHORIZED CERTIFYING OFFICIAL</p> <p><i>M. J. Latour</i></p>	<p>* TITLE</p> <p>Director, Department of Agriculture</p>
<p>* APPLICANT ORGANIZATION</p> <p>Department of Agriculture</p>	<p>* DATE SUBMITTED</p> <p>7/25/13</p>

*7/25/2013 9:07/23/13*