



Speaker Won Pat <speaker@judiwonpat.com>

Messages and Communications: REVISED- NOTICE OF FEDERAL GRANT APPLICATION FOR DOAG (152Y)

1 message

Speaker Won Pat <speaker@judiwonpat.com>
To: Guam Legislature Clerks Office <clerks@guamlegislature.org>

Tue, Jul 29, 2014 at 9:14 AM

7/29/2014 7/25/2014 Guam State Clearinghouse

Federal Grant Application from (DOAg-SFR)
1600714152 *emailed

32-14-1877

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

From: **Trinajae Apatang** <trinajae.apatang@gmail.com>
Date: Mon, Jul 28, 2014 at 12:03 PM
Subject: REVISED- NOTICE OF FEDERAL GRANT APPLICATION FOR DOAg (152Y)
To: Speaker Judi Won Pat <speaker@judiwonpat.com>

Hafa Adai I apologize for the insufficient email. Please see attached grant application submitted from the Department of Agriculture.

Thank you for your understanding,
-Trinajae M. Apatang

32-14-1877
Office of the speaker
Audit T. ...
Date 7.29.14
Time 9:14 am
Received by [Signature]

2014 JUL 29 AM 9:27

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
472-3586 Fax: (671) 472-3589
www.guamlegislature.com / speaker@judiwonpat.com

Tel: (671)

2 attachments

- SAI16007141152Y.pdf**
1953K
- Courtesy letter SPKR 152Y.pdf**
311K

1877



GUAM STATE CLEARINGHOUSE

P.O. Box 2950 Hagåtña, Guam 96932

Tel: (671) 475-9380

Website: www.gsc.guam.gov

Email: clearinghouse@guam.gov

EDDIE BAZA CALVO

I Maga'låhen Guahan

RAYMOND S. TENORIO

I Segundu Na Maga'låhen Guahan

Kate G. Baltazar

Administrator

July 25, 2014

HONORABLE JUDITH T. WON PAT, Ed. D.

Speaker gi I Mina'Trentai Dos Na Liheslaturan Guåhan

155 Hesler Place

Hagåtña, Guåhan 96910

Ref: Department of Agriculture federal grant application submitted for FY Sport Fish Restoration

Hafa Adai Madam Speaker,

This letter is to respectfully notify you the Guam State Clearinghouse (GSC) has received a federal grant application from the Department of Agriculture (DOAg). The GSC has accepted the application, assigned the State Application Identifier (SAI) 1600714152 and has initiated the process for an area wide review. An abstract of the project is provided below.

Grantor: Department of Interior: Fish and Wildlife Service

**Grant Title/
Project Title:** Guam Sport Fish Aquatic Education

Details: Funding from this grant will also be used towards personnel, supplies, and contractual expenses, while mainly focusing on the reproduction of educational pamphlets for community distribution. DOAg will continue to provide Guam's public and private sectors information regarding the Aquatic Resource Education. Ensuring the maintenance of the supply of consumables to continue to deliver messages to various target audiences through events and activities as they relate to resource management of fish habitats on Guam.

Start Date: 10/01/2014

End Date: 09/30/2015

Federal Grant: \$128,477.00

Non-Federal Match: \$0

GSC conducts intergovernmental reviews and solicits comments through electronic communication and this notice is sent to you as a part of the review process. A digital copy of the grant proposal is attached for your perusal. Please submit any comments you may have pertaining to this proposal to Anna Marie Pangelinan by **August 25, 2014**, via email at anna.pangelinan@guam.gov.

Dangkolo Na Si Yu'os Ma'åse',

Kate G. Baltazar

Administrator

Cc: File



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

300-7964/65/66; Fax 734-6569
300-7972/73/67; Fax 734-6569
300-7965/66; 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

Matthew L.G. Sablan
Deputy Director

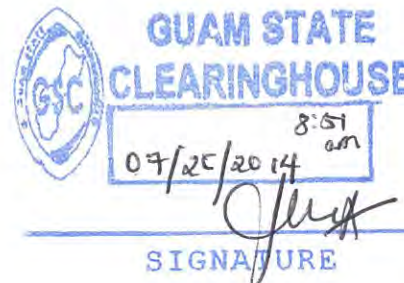
July 17, 2014

Memorandum

To: Administrator, Guam State Clearinghouse

From: Director, Department of Agriculture

Subject: GU FY 15 Sport Fish Aquatic Education F19E6 – FON F14AS00099 (CFDA 15.605)



Hafa Adai! Submitted for review and clearance is the Grant Project Application and Grantee Agreement document with the Department of Agriculture's GU FY15 Guam Sport Fish Aquatic Education F-19-E-6 grant proposal in the amount of \$128,477.00, 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

KATE G. BALTAZAR
Administrator

Guam State Clearinghouse Grantee Agreement

Current Date 070114

Name of Grant Guam Sport Fish Aquatic Education

Agency Name Guam Department of Agriculture

Division Name Division of Aquatic and Wildlife Resources

SAI Number _____

Grant Award Number _____

Grantor Name Fish and Wildlife Service

Grant Amount \$128,477.00

Grant Start Date Oct. 1, 2014

Grant End Date Sept. 30, 2015

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 Mariquita F. Taitague

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

Kate G. Baltazar, Administrator of the GSC



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:	07/25/2014
Received By:	[Signature]
SAI Number:	160071411527

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

A.) DUNS Number 855023235

B.) Date 070114

C.) Applicant/Department Name Guam Department of Agriculture

D.) Division Division of Aquatic and Wildlife Resources

E.) Applicant Address 163 Dairy Road Mangilao, Guam 96913

F.) Applicant/Department Point of Contact Information

Contact Person Name Celestino Aguon

Phone Number (671) 735-3979

E-mail Address tino_aguon@yahoo.com

G.) Due Date to Federal Agency

H.) Federal Funds

a.) Grant 128,447.00

I.) Non-Federal, Matching Funds

b.) Other 0.00

a.) Local 0.00

b.) In-Kind 0.00

c.) Other 0.00

J.) TOTAL FUNDS 128,447.00

K.) CFDA/Federal Program Name Guam Sport Fish Aquatic Education

L.) Federal Agency Name Fish and Wildlife Service

M.) Federal Agency Address 911 NE 11th Avenue Portland, Oregon 97232-4181

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? FY2015

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

[Empty box for local funding source and rationale]

R.) This program is: Budgeted - Please identify legal budget authority Guam Department of Agriculture
 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

[Empty box for justification of hiring additional employees]

T.) List Departments and Agencies that would be affected directly or indirectly by this application Dept. of Administration, Bureau of Budget and Management Research, General Services Agency

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

[Empty box for Project Summary]

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 Mariquita F. Taitague, Director

M. F. Taitague

SIGNATURE

Date

7/18/14



**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

300-7964/65/66; Fax 734-6569
300-7972/73/67; Fax 734-6569
300-7965/66; Fax 734-6569
735-3955/56; Fax 734-6570
300-7975/76; Fax 734-6569
300-7974; Fax 734-6569
475-1426/27; Fax 477-9487

Mariquita F. Taitague
Director

Matthew L.G. Sablan
Deputy Director

June 5, 2014

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 FY15 Sport Fish Aquatic Education F19E6 –FON F14AS00099 (CFDA 15.605)

Dear Mr. Curren,

For your review and approval, please find the attached the FY15 grant proposal entitled "Guam Sport Fish Aquatic Education (F-19-E-6)" obligating \$128,477. The proposal includes ~~a SF-424, a SF-424A,~~ a program narrative, a grant agreement, a grant schedule of costs spreadsheet, and compliance documents.

Should you have any questions, please contact Mr. Celestino Aguon at (671) 735-3979 or Mr. Jay Gutierrez at (671) 735-3980.

MARIQUITA F. TAITAGUE

Attachment(s):



Grant Application Package

Opportunity Title:	R1 Sport Fish Restoration
Offering Agency:	Fish and Wildlife Service
CFDA Number:	15.605
CFDA Description:	Sport Fish Restoration Program
Opportunity Number:	F14AS00099
Competition ID:	
Opportunity Open Date:	10/01/2013
Opportunity Close Date:	09/30/2015
Agency Contact:	Kelly Sliger Fiscal Specialist E-mail: Kelly_Sliger@fws.gov Phone: 503-231-2067

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:

Select Forms to Complete

Mandatory

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

[Project Narrative Attachment Form](#)

[Budget Narrative Attachment Form](#)

Optional

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

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

[Other Attachments Form](#)

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

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

Instructions

[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

Version 02

* 1. Type of Submission: <input type="checkbox"/> Preapplication <input checked="" type="checkbox"/> Application <input type="checkbox"/> Changed/Corrected Application	* 2. Type of Application: <input checked="" type="checkbox"/> New <input type="checkbox"/> Continuation <input type="checkbox"/> Revision	* If Revision, select appropriate letter(s): _____ * Other (Specify) _____
---	---	---

* 3. Date Received: Completed by Grants gov upon submission	4. Applicant Identifier: _____
---	--

5a. Federal Entity Identifier: _____	* 5b. Federal Award Identifier: F19E6
--	---

State Use Only:

6. Date Received by State: _____	7. State Application Identifier: _____
---	---

8. APPLICANT INFORMATION:

* a. Legal Name: Guam Dept. of AG	
* b. Employer/Taxpayer Identification Number (EIN/TIN): 98-0018947	* c. Organizational DUNS: 855023235

d. Address:

* Street1: 163 Dairy Road
Street2: _____
* City: Mangilao
County: _____
* State: GU: Guam
Province: _____
* Country: USA: UNITED STATES
* Zip / Postal Code: 96913

e. Organizational Unit:

Department Name: _____	Division Name: _____
-------------------------------	-----------------------------

f. Name and contact information of person to be contacted on matters involving this application:

Prefix: Mr.	* First Name: Celestino
Middle Name: _____	
* Last Name: Aguon	
Suffix: _____	
Title: _____	
Organizational Affiliation: _____	

* Telephone Number: (671) 735-3979	Fax Number: _____
---	--------------------------

* Email: cino_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:**

F14AS00099

* 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:**

Aquatic Education

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.

17. Proposed Project:

* a. Start Date:

* b. End Date:

18. Estimated Funding (\$):

* a. Federal	<input type="text" value="128,447.00"/>
* 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="128,447.00"/>

* 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:

Project Narrative File(s)

• Mandatory Project Narrative File Filename:

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

GUAM SPORT FISH RESTORATION

AQUATIC EDUCATION (F-19-E-6)

F14AS00099

FY2015

Grant Narrative

October 1, 2014-September 30,2015

June4, 2014

3:00 PM

PROGRAM NARRATIVE

GUAM AQUATIC EDUCATION (F-19-E-6)

STATE: Territory of Guam

PROJECT 1: Printing and distribution of wall calendars with tide charts, pocket tide charts, and educational outreach items

Need

Guam's public and private sectors continue to express an interest in information regarding Aquatic Resource Education. This on-going demand in aquatic resource education products is seen in the production and distribution of consumables such as wall calendars with tide charts, pocket tide charts and educational outreach items. The tide chart wall calendars are a trademark item. Therefore, there is a constant request for calendars from fishermen, schools, marine sport businesses, fishing supply and equipment stores, and tourism/tourists operations. The educational aspect the consumables serve is in delivering the message that Guam's aquatic resources need to be managed to sustain fish habitats for our community now and for our future generation of aquatic resource users. There is a need to maintain a supply of these consumables to deliver this message to various target audiences through events and activities as they relate to resource management of fish habitat on Guam.

Objectives

1. Obtain a purchase order to print 4000 (ea) of waterproof, or laminated cover pocket tide charts, and distribute to the fishers and resource users to increase communication and knowledge of Guam's marine preserves to increase sustainability of fisheries and fish habitat.
2. Obtain a purchase order to print up to 1000 (ea) ruler/bookmarkers, and stickers to distribute to schools and the public as incentives to catch the right size fish, to increase communication and knowledge of Guam's marine resources to increase sustainability of fisheries.
3. Digitize design files for future use, as needed.
4. Distribute other fisheries posters as they become available to further the knowledge pertaining to aquatic resource education of Guam.
5. On an annual basis, obtain a purchase order by August of each year to print 6,000 of the 2016 fishing calendars and distribute to the public to increase communication and knowledge of Guam's aquatic resources, marine preserves, and how to protect aquatic resources.

Expected Results and Benefits

1. Students, teachers and the general public will gain insight into the importance of resource management of fisheries and fish habitat in Guam's waters and the value of maintaining the quality of Guam's coastal waters and reefs through good stewardship of fisheries and fish habitat.
2. Biologists will increase their communication efficiency with fishermen and the public by showing the right size fish to catch.

Approach

1. Obtain updated information for wall calendars with tide charts and pocket tide charts from the Fisheries section and/or other resource agencies to incorporate into posters and informational tools, as needed.
2. Contract design companies, printing companies and services, and photographer.
3. Distribute calendars, pocket tide charts, and educational outreach items to the public via class presentations, events, lectures, and educational training opportunities. Educational items will be distributed to the target audience from DAWR presenters during a presentation of resource management of fish habitat, fishing, or conservation: when target audience participates in a fish habitat resource management activity, or target audience completes a questionnaire regarding their knowledge of resource management of fisheries and fish habitat and their attitude and practices about how they use aquatic resources sustainably.

SCHEDULE

<u>FY</u>	<u>Cost</u>	<u>Work-days</u>
'15	\$20,060	40

Cost Ratio

DJ = 100%

GEOGRAPHIC LOCATION

Territory of Guam, Island-wide

Staff Assigned: RIEO and assigned staff

PROJECT 2: Produce a retractable banner, trail guides, and posters for educators illustrating: land events as they affect Guam's coastal waters, reef and fisheries (Ridge to Reef concept/Masso Reservoir)

Need

Guam's coastal water environment and fisheries are directly affected by events that occur on land. For example, siltation of reefs from highly eroded landscapes results in the loss of fish habitat, and the degradation of this habitat affects Guam's fisheries. Educating the public as to the negative interaction of erosive land based events is very important to maintaining the health of Guam's fisheries. There is a need to develop visible displays such as a retractable banner and posters along with trail guides to help guests learn about watershed and erosion; and, to deliver the message of the importance of protecting the land environment, and how soil erosion affects reef fish and marine ecosystems. The restoration at Masso keeps freshwater habitat free of sediment and reduces sediment flow into the nearby marine protected area.

Objectives

1. Obtain a purchase order for 2,000 trail guides using "Help Save Guam's Reef"/Masso design.
2. Obtain a purchase order for 500 posters with "Help save Guam's Reef"/Masso design.
3. Obtain a purchase order for services to develop learning kits for educators to teach ridge to reef conservation in the classroom or on field trips.
4. Upon completion of the brochures and posters, they will be distributed to educators and schools during presentations, events, and general public events.
5. The retractable banner will be used for presentations, lectures, conferences, and events.

Expected Results and Benefits

1. The trail guides will aid in the Masso Reservoir tour and "ridge to reef" presentations to learn about the site and to address the link between land-based events and the health of Guam's fisheries and will be used along with "Help Save Guam's Reefs/Masso" posters to give content support.
2. Educators will be able to use the posters as a visual aid to explain the interactive process of land erosion leading to stream, river, bay and reef silting that damage fisheries.
3. The number of wild grass fires will be reduced.
4. Erosion, silting of rivers and reefs, and run-off will be reduced.
5. Plantings will increase to benefit the health of the reefs and to improve the fisheries ecosystem.

Approach

1. Contract an artist to work with a fresh water biologist to design and produce the trail guides with “Help Save Guam’s Reefs”/Massodesign (2000 ea).
2. Contract a printing company to design and produce (500 ea) posters with “Help Save Guam’s Reefs”/Masso design.
3. Present to educators, general public, and schools on “Help Save Guam’s Reefs” during DAWR events and partner agencies events, such as Arbor Day, to demonstrate that planting trees support healthier reef, or activities that promote sustainable practices that affect the reefs, such as marine conservation presentations, events, or trainings involving coral reef protection.
4. Use learning kits for students studying “ridge to reef” processes to promote active learning and service learning opportunities.
5. Archive digital design files for future use.
6. Distribute via public displays, events, lectures, and presentations.

SCHEDULE

<u>FY</u>	<u>Cost</u>	<u>Workdays</u>
'15	\$15,150	45

GEOGRAPHIC LOCATION

Territory of Guam, Island-wide

Staff Assigned: RIEO, Brent Tibbatts, and others assigned.

PROJECT 3: Maintenance and expansion of Aquatic Education Website**Need**

Informing and educating the public of the objectives and rationale underlying the Division of Aquatic and Wildlife Resources' mission will contribute to better cooperation with the different communities on Guam. Positive results are expected for fisheries programs if the public is strongly aware of the complex work involved in maintaining healthy aquatic resources and become supportive of the Division's efforts to accomplish this.

The need for continual revision of a website is supported by the 124,000 "hits" on the old division's website (<http://guamdawr.org>) as recorded. At this website, the public has unimpeded access to information on various topics including fish identification, reports, and photos. There is a need to maintain and continually revise the new website (<http://dawr.guam.gov>) to communicate the effectiveness of the fisheries' program and to offer needed aquatic resource education to various user groups including fishers with a page titled, "Fisher Forum", DAWR annual reports under "Reports", and upcoming events related to fisheries on the "News and Events" side bar.

To increase the public awareness of aquatic resource issues and educate the public about effectiveness in conserving aquatic resources, a comprehensive marketing strategy is also being developed. The strategy will include pre- and post-surveys to establish changes in knowledge, attitude and practice of conservation actions, and to design awareness messages, to include in all forms of print, internet, radio, and TV that would be streamlined into the new website. Content will include updates from the Fisheries Section at DAWR to demonstrate data collection and project developments that pertain to various fishing enhancement efforts.

Objectives

1. Use the Government of Guam's Bureau of Information Technology (BIT) webmaster services to maintain the programming of the DAWR aquatic website at www.dawr.guam.gov and to update the design/appearance and functionality of the website.
2. RIEO provides content maintenance: Post available aquatic education materials, project reports, photos, etc.
3. Attend partner agencies workshops that pertain to fisheries and fisher safety to include in website pages or as links, such as NOAA's National Weather Service water safety series for boaters and coral reef protection projects.
4. Obtain a purchase order for a designer for an Aquatic Education webpage to include lesson plans and online activities that are interactive and Guam based.
5. Disseminate new information in a timely manner.

Expected Results and Benefits

The general public will have unimpeded access to information regarding upcoming sport fishing related news or events, and marine environment information about Guam through the use of the Internet.

Approach

1. The webmaster (RIEO) maintains and services the website. Webmaster will provide to sports fishermen and the public up-to-date information related to sport fish restoration, other fishing activities, and outreach events.
2. RIEO posts prepared materials, text, and pictures related to the marine environment for website expansion.
3. Contract a webpage designer to develop an Aquatic Education webpage to be added to the existing website as a link.

SCHEDULE

<u>FY</u>	<u>Cost</u>	<u>Work-days</u>
'15	\$10,381	37

GEOGRAPHIC LOCATION

Territory of Guam, Island-wide

Staff Assigned: RIEO, contracted services

PROJECT 4: Maintain digital library of fish and marine habitat photos**Need**

An important component of delivering the message about Guam's aquatic resources is the availability of photos. For example, biologists that compare and contrast species and habitats, thereby formulating and redefining the protection design of sport fish and marine habitats, may use the photographs. The Division has compiled a fairly large array of photographs of Guam's aquatic resources. Unfortunately, Guam's tropical weather, humidity coupled with typhoons, and power outages creates a hostile environment that has ruined the library of slides it possesses. As a result the library of photographic slides (film) and prints have irreversibly damaged by fungus and mold.

There is a need to replace, and categorize these photos, and produce quality images that will serve the needs for Power Point presentations, publications for scientific publications, brochures, posters, fish identification, and the Internet.

Objectives

1. Maintain photographs of images already produced.
2. Use updated photos related to fish habitat, marine preserves, and fish species.
3. Review all the images on file for use or functionality.
4. Catalog all files for reference.

Expected Results and Benefits

1. A long term, archival resource library which will allow biologists to contrast and compare reef health and fisheries over time and allow the formulation of fisheries policy based on the library of images if appropriate.
2. High quality professional images are more attractive to the public, resulting in better communication of associated information. A picture is worth a thousand words.

Approach

1. Maintain list of the species, habitats, and other subjects needing to be photographed.
2. Maintain a digital photo library of fish and marine habitats by copying to disks or backup drive devices.
3. Use real photographs of recognizable habitats and fish for printing and media products.
4. Images will be available for DAWR website, posters, displays, and other venues for disseminating the message of Guam's aquatic resources.
5. Use assigned staff to assist RIEO in completing the objectives.

SCHEDULE

<u>FY</u>	<u>Cost</u>	<u>Work-days</u>
'15	\$2,944	13

GEOGRAPHIC LOCATION

Territory of Guam, Island-wide

Staff Assigned: RIEO and assigned staff

PROJECT 5: Public Presentations of Aquatic Resources

Need

Many requests for school and event presentations are made to the Department of Agriculture's Division of Aquatic and Wildlife Resources each fiscal year. Public interests are mainly for interaction with aquatic displays accompanied by biologists and marine technicians who provide educational lectures. Power Point presentations are requested as well. In addition, public presentations will be conducted for community groups, agencies, and organizations with the new MPA campaign, "Piti Pride", "Help Save Guam's Reefs", and "Our Living Reef" themes will be showcased at events.

Objectives

1. To increase public understanding via presentations to various groups, agencies, events, and schools about the importance of Guam's reefs, the knowledge of fish and other marine life, and of Guam's marine preserves and how they contribute to sustainability of resources and fisheries.
2. To increase public awareness of the importance of watersheds, and the damaging effects of soil erosion on coral reefs due to grassland fires and other land-based activities, and how the communities on Guam can help reduce the threats impacting our reefs and marine ecosystems.
3. To increase public knowledge, attitude, and practice of using sustainable practices, such as fishing or sports, in marine environments and habitats.
4. To partner with Guam Department of Education Service Learning Program to develop marine preserve awareness and protection projects for students to increase students' participation in promoting sustainable practices.
5. To partner with Guam Nature Alliance members for public outreach events, such as Earth Month, marine environment activities, and "ridge to reef" events, such as a "Fresh Water Kid's Fishing Derby" at Masso Reservoir.
6. To partner with agencies, organizations, and community groups promoting sustainable fishing ethics to teach and give opportunities to practice fishing skills such as rod and reel techniques.
7. Obtain purchase orders for presentation equipment for displays and transporting equipment and materials to events.

Expected Results and Benefits

1. The public including teachers, students, and the general public increase their knowledge of the importance of resource management of fish habitat in Guam's waters and the value of maintaining the quality of Guam's coastal water and reef for now and the future.
2. The public and communities on Guam will increase their knowledge of issues concerning Guam's fisheries and management of aquatic resources.
3. Sustainable fishing methods, techniques, and skills will be encouraged.

Approach

1. Conduct aquatic presentations by staff to schools, organized groups, and events relating to marine and environmental resources. Participate in environmental education efforts such as Earth Month, conferences, and other such related events.
2. Attend meetings to develop and coordinate public outreach events.
3. Attend conferences and workshops relating to sustainable practices, natural resource management, and marine education to acquire current information to be used on outreach materials or presentations.
4. Attend and display, or present at Guam Nature Alliance events such as: Arbor Day; nature hikes or guided tours, such as at Masso Reservoir or at marine preserves; stream stabilization or river walk tours, or other coral reef health events to collaborate about sustainable practices in marine environment.
5. Evaluate the effectiveness of stand-alone display modules, Power Point presentations, oral presentations, and display items by the use of feedback tools and rubrics.
6. Staff will assist in setting up needed display items and support materials for event presentations as needed.
7. Log all activities and report the number of presentations, type of group and kind of presentation, etc. Information must be submitted prior to the presentation for review, and submit signed forms after presentations.
8. Fisheries staff will be assigned to work at Guam's community events such as those requested by the Guam Department of Agriculture's Director or DAWER Division Chief; public fishing events such as Peskadot and Lunar Festival, and other requests to communicate to the public about DAWR's fisheries programs, conservation efforts for Sport Fish Restoration.
9. All presentation requests will go through RIEO for scheduling and confirmation of presenter (s) to track presentation times and to ensure content presented meet Aquatic Education objectives.

SCHEDULE

<u>FY</u>	<u>Cost</u>	<u>Work-days</u>
'15	\$29,506	130

GEOGRAPHIC LOCATION

Territory of Guam, Island-wide

Staff Assigned: RIEO, fisheries staff, and others as assigned

TECHNICAL STAFF

Thomas P. Flores, Jr., Fisheries Biologist III
Rodney B. Tibbatts, Fisheries Biologist II
Nathaniel E. Martin, Fisheries Biologist I
Jamie D. Bass, Fisheries Technician II
Shawn MB. Wusstig, Fisheries Technician II
Carlos S. Quintanilla, Fisheries Technician I
Renee N. Franquez, Fisheries Technician I
Frank Manibusan, Fisheries Technician I

PROJECT 6: Marine Protected Area (MPA) Campaign**Need**

For more than 12 years, the Guam Division of Aquatic and Wildlife Resources (DAWR) worked towards the establishment of Marine Protected Areas (MPAs). Only recently have these efforts paid off with management objectives being realized with support from the public. DAWR established the network of MPAs in 1997 to regulate the take of aquatic life to protect coral reef habitats and related fauna. In 2006, a law was passed to further strengthen the protection of the MPAs. Despite these laws, poachers are still found fishing within the protected areas. Furthermore, misinformation about marine preserves to the public needs to be addressed.

DAWR's outreach and education program has accomplished many things. However, there have been a few public awareness programs that have been implemented over the past few years to increase awareness and gain support from island communities about their part in resource management. Signs are posted at each MPA site; flyers and posters have been distributed around the island explaining the purpose and need for the preserves; and there have been radio, television, and newspaper advertisements about MPAs. Despite these efforts, a general lack of awareness is prevalent in the community. The outreach initiatives have dwindled in recent years, and while most individuals are familiar with the concept of an MPA, in a recent informal survey, many could not name one of the protected areas or identify it on a map. Others could identify some of the sites, but were unclear or confused as to what resource management recommendations were. Even more worrisome is the fact that very few of those surveyed could identify the reasons for the establishment of MPAs, or the benefits to having them.

There is a significant need to educate the community about the MPAs as well as the importance of resource management of Guam's reef fish populations and coral reef habitat. Continued education through marketing efforts will help to increase public understanding and encourage more support for MPAs. There is a need to clarify the goals and objectives of DAWR and its current initiatives to manage Guam's natural resources, and to regain the trust and support of the communities whose resources DAWR strives to preserve. Community support through village interest and participation, public and private school presentations, business involvement, and other agency awareness is needed to improve the management of MPAs on Guam.

Objectives

1. To create multimedia advertising of using sustainable practices in marine habitat messages.
2. Obtain a purchase order to develop outreach items with the Piti Pride campaign logo and slogan and Pride Line number, 688-DAWR (3297), to increase the general public's participation collecting data about using sustainable practices in fish habitat and marine environments.
3. Obtain a purchase order to create and produce DAWR t-shirts to be used at all outreach events and service learning projects.
4. Obtain contracts to translate aquatic resource education materials.
5. Obtain purchase orders for supplies for service learning projects about marine environment education and awareness.

6. Obtain a purchase order for snorkel equipment for RIEO to participate in marine preserve monitoring and data collecting, including taking pictures.

Expected Results and Benefits

Overall, the MPA campaign will provide DAWR with a much needed strategy and a comprehensive approach to educate the public about Guam's MPAs. With the campaign, public awareness of Guam's MPAs will be increased, and the public will understand the urgent need to support MPAs by the promotion of the positive aspects that protected areas have to offer. Because real applicable data will be provided to the public, they will have a better understanding of the success of the protected areas. Community partnerships will be developed with village mayors, village municipal councils, community members and organizations, and schools to further an increase in support for the protected areas and knowledge of sustainable practices in marine environments.

Public behavior is expected to change from the campaign, such as the public developing an eco-friendly and respectful approach to recreational practices within the MPAs, and reports of violations will increase at first due to more reporting, then decreasing within MPAs because of increased awareness, partnerships, and community support. Furthermore, baseline and post data information will be obtained from the community to determine the effectiveness of the MPAs; to determine the public educational aptitude; and to assess the strengths and weaknesses of the outreach efforts. This information will provide DAWR with some insight on the direction it needs to move forward in to address education and outreach of the MPAs and its value to resource management.

Approach

Multimedia Campaign

DAWR will develop and conduct a comprehensive MPA awareness marketing campaign to include marketing research, media interviews, media advisories and press releases, distribution and collation of material, event coordination, television segments, radio advertisements, newsletters, signage at the preserve site, webpage design, and implementation of activities such as Service Learning Projects from Guam Department of Education.

Media advisories and press releases will involve producing and distributing media messages in an effort to encourage attendance/interviews at specific events/engagements. Press releases will be distributed on DAWR letterhead – press releases to be written in liaison with DAWR and partners. Newsletter will be distributed quarterly.

Development of Media Advertising Material

DAWR will contract services under Project-3 for layout, design and develop themes, tones, and manner and consistency for Aquatic Education webpage on DAWR website: www.dawr.guam.gov so the public could have access to MPA update information.

Electronic billboard production services will include conceptualization of advertising, production in electronic formats as required, and air time for a specified duration, and to partner with agencies for sharing the costs of these services.

Radio advertising will include free public announcements spots and radio interviews.

Partnership with local and federal agencies

DAWR will partner with local and federal agencies to collaborate at outreach events and public activities to promote the Piti Pride campaign such as at Arbor Day to present the link the message of land events that support fish habitat health and sustain fisheries. Also, DAWR will participate with agencies at community-based monitoring of marine preserves during in-water data collecting such as NOAA's Guam Community Coral Reef Monitoring to link data collecting to marine preserve wellness. Other collaborations include the Guam Nature Alliance "Ready, Set, Snorkel" where the Piti Pride campaign can provide information about using sustainable practices to protect fish habitat. Also, service learning projects with Guam Department of Education will give credit to students for helping DAWR with MPA campaign activities and presentations.

SCHEDULE

FY	Cost	Federal Share (DJ)	Local/Other Share In-kind salary for staff	Work-days
'15	\$17,691	\$17,691		60

Cost Ratio
DJ=100%

GEOGRAPHIC LOCATION
Territory of Guam

PROJECT 7: Inshore Kid's Fishing Derby**NEED**

Although fishing is an important cultural and economic activity for the residents of Guam, many kids still have not had the opportunity to learn the skill of fishing. Also, recent development in Guam's tourism industry and growing economy has adversely affected the health of our coral reefs in addition to placing a greater demand on local marine resources. Currently, Guam's school system does not include or rarely includes an educational program to teach kids sport fishing and conservation and resource management ethics. Without an educational program, kids may never learn about sport fishing or understand how the unwise use of fish habitat resources impact sport fishing.

OBJECTIVE

1. To teach sport fishing, provide new fishers with a positive fishing experience, and foster in them a conservation and management ethic by hosting two kid's fishing derbies each year for 75 participants at each derby at an appropriate site along the coastline of Guam.
2. To provide an opportunity for parents and children to learn about and practice basic fishing skills including knot-tying and casting by hosting fishing clinics and fishing derbies.
3. To provide for opportunities for students to learn and practice basic fishing skills throughout the year by hosting fishing clinics at the school site in conjunction with learning about sustainable fishing and conservation of aquatic resources.
4. To purchase new equipment such as chairs, water coolers and coolers, another canopy, a megaphone, and tables.

EXPECTED RESULTS AND BENEFITS

Kids will learn about sport fishing which they can use and teach others in the future. Also, kids will learn about fisheries conservation and management ethics that they can apply and teach to other kids or even adults. Parents and relatives will be able to practice sport fishing with their children.

APPROACH

Coordination of the event will involve preparation and planning at least 3 months in advance. A fishing site will be selected that provides safe shoreline fishing for the participants. A date will be selected to ensure a high tide during the fishing event to increase the chance of catching fish. Registration will be conducted by fisheries staff.

Prizes will be solicited from various vendors to be awarded to winners of the derby or raffled off to participants. Food will be solicited for the day of the derbies.

An advertising strategy will be employed to ensure maximum derby exposure to children ages-seven to twelve. Flyers will be distributed to all elementary and middle schools and mayor offices, press releases will be provided to the media, and interviews will be done on various radio shows.

Throughout the year, fishing clinics or fishing demonstrations will be conducted at schools to promote learning to fish and fish habitat protection. Partner agencies will be recruited to help teach these clinics.

Prior to the derby, a fishing clinic will be held to provide an opportunity for parents and children to learn about and practice basic fishing skills including knot-tying and casting. Demonstrations will be conducted to aid parents in selecting and purchasing fishing gear and in preparing for the fishing event.

On the day of the derby, a safety briefing talk on the rules of the derby and conservation will be conducted prior to the event. The talk is to ensure that participants have a safe and positive fishing experience and to encourage the practice of conservation. Participants will be taught to practice catch and release and to release small fish that are less than 6 inches.

An awards ceremony will be held after the derby and prizes will be given to winners and raffles will be drawn for the rest of the participants. Prior to the awards ceremony, an evaluation sheet will be passed out to the participants to give them an opportunity to comment on the program so improvements can be made and to give us feedback regarding what they learned about conservation.

SCHEDULE

<u>FY</u>	<u>Cost</u>	<u>Work-days</u>
'15	\$32,715	74

GEOGRAPHIC LOCATION

Territory of Guam, Island-wide

Cost Ratio

DJ=100%

TECHNICAL STAFF

- Rodney B. Tibbatts, Fisheries Biologist II
- Nathaniel E. Martin, Fisheries Biologist I
- Jamie D. Bass, Fisheries Technician II
- Shawn MB. Wusstig, Fisheries Technician II
- Carlos S. Quintanilla, Fisheries Technician I
- Renee N. Franquez, Fisheries Technician I

Frank Manibusan, Fisheries Technician I

Cost Ratio: DJ = 100%

GEOGRAPHIC LOCATION

Territory of Guam

E. SCHEDULE

<u>Job Number</u>	<u>FY</u>	<u>Cost</u>	<u>Work-days</u>
Job 1	'15	\$20,060	40
Job 2.	'15	\$15,150	45
Job 3.	'15	\$10,381	37
Job 4.	'15	\$2,944	13
Job 5.	'15	\$29,506	130
Job 6.	'15	\$17,691	60
Job 7.	'15	\$32,715	82
Total =		\$128,447	407days

Budget Narrative File(s)

* Mandatory Budget Narrative Filename:

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

BUDGET INFORMATION - Non-Construction Programs

SECTION A - BUDGET SUMMARY

Grant Program Function or Activity (e)	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. 00 FY15 Aquatic Education FY956		\$	\$	128,447.00	\$	128,447.00
2.						
3.						
4.						
5. Totals		\$	\$	128,447.00	\$	128,447.00

SECTION B - BUDGET CATEGORIES

6. Object Class Categories	GRANT PROGRAM, FUNCTION OR ACTIVITY				Total (5)
	(1)	(2)	(3)	(4)	
	GU FT15 Aquatic Education F19E6				
a. Personnel	\$ 59,909.00	\$	\$	\$	\$ 59,909.00
b. Fringe Benefits	24,721.00				24,721.00
c. Travel					
d. Equipment	2,940.00				2,940.00
e. Supplies	7,700.00				7,700.00
f. Contractual	28,559.00				28,559.00
g. Construction					
h. Other					
i. Total Direct Charges (sum of 6a-6h)	123,829.00				\$ 123,829.00
j. Indirect Charges	4,618.00				\$ 4,618.00
k. TOTALS (sum of 6i and 6j)	\$ 128,447.00	\$	\$	\$	\$ 128,447.00
7. Program Income	\$	\$	\$	\$	\$

SECTION C - NON-FEDERAL RESOURCES					
(a) Grant Program	(b) Applicant	(c) State	(d) Other Sources	(e) TOTALS	
8.	\$	\$	\$	\$	\$
9.					
10.					
11.					
12. TOTAL (sum of lines 8-11)	\$	\$	\$	\$	\$
SECTION D - FORECASTED CASH NEEDS					
	Total for 1st Year	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter
13. Federal	\$ 128,447.00	\$ 128,447.00	\$	\$	\$
14. Non-Federal	\$				
15. TOTAL (sum of lines 13 and 14)	\$ 128,447.00	\$ 128,447.00	\$	\$	\$
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. GU FX15 Aquatic Education F1956	\$ 128,447.00	\$	\$	\$	
17.					
18.					
19.					
20. TOTAL (sum of lines 16 - 19)	\$ 128,447.00	\$	\$	\$	
SECTION F - OTHER BUDGET INFORMATION					
21. Direct Charges:	123,829.00	22. Indirect Charges: 4,618.00			
23. Remarks:					

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. §§472B-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.

SIGNATURE OF AUTHORIZED CERTIFYING OFFICIAL	TITLE
	Director
APPLICANT ORGANIZATION	DATE SUBMITTED
Guam Dept. of AG	6/16/14