



# APR 17 2018

Mr. Carl V. Dominguez Director Bureau of Statistics & Plans PO Box 2950 Hagatna, Guam 96932

Attn: Administrator, Guam Coastal Management Program

Subject: Guam Coastal Management Program Consistency Determination Route 1 (Asan-Piti and Yigo-Dededo) and Route 8 (Barrigada and Mongmong Toto Maite) Resurfacing Project Project No. GU-THS-001(130) & GU-THS-0008 (005)

Dear Mr. Dominguez:

The U.S. Federal Highway Administration (FHWA) and the Government of Guam Department of Public Works (DPW) propose to resurface the following locations Route 1 (Asan-Piti and Yigo-Dededo) and Route 8 (Barrigada and Mongmong Toto Maite).

We have enclosed for your review a draft CZM Program Assessment for the subject project pursuant to Coastal Zone Management Act, Section 307(d)(16 USC § 1456) and 15 CFR part 930, subpart D. The Project would receive federal funding from the U.S. Department of Transportation, Federal Highway Administration authorized Moving Ahead for Progress in the 21st Century Act (MAP-21).

The subject project will comply with the enforceable policies of the Government of Guam's approved management program and will be conducted in a manner consistent with such programs.

If you have any questions or require additional information, please contact Lynn Cruz (Linda.Cruz@wsp.com) at 922--6880 or Joaquin Blaz at 649-3156.

Sincerely,

GLENN LEON GUERRERO

Director

Encl.



# GUAM COASTAL MANAGEMENT PROGRAM ASSESSMENT FORMAT

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NAME OF APPL	ICANT: Department of Public Works,	Government of Guam		
ADDRESS: 542 N	North Marine Corps Dr., Tamuning, G	ıam 96913		
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FAX NUMBER: (	(671) 649-6178	r i casani i dha awa e waqiini a viqaa		
E-MAIL ADDRES	SS: glenn.leonguerrero@dpw.guam.go	ov		
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project will enhance traffic safety and provide appropriate infrastructure compatible with this zone.

## DP3. Rural Development

Intent: To provide a development pattern compatible with environmental and infrastructure

support suitability and which can permit traditional lifestyle patterns to continue to

the extent practicable.

Policy: Rural districts shall be designated in which only low-density residential and

agricultural uses will be acceptable. Minimum lot size for these uses should be one-half acre until adequate infrastructure including functional sewering is provided.

Discussion: Consistent. The proposed project involves resurfacing roads in urban and rural areas

and will not affect development patterns or lifestyles. The project will enhance traffic safety in an urban and rural area, provide appropriate infrastructure and is a

compatible project within this zone.

#### DP4. Major Facility Siting

Intent: To include the national interest in analyzing the siting proposals for major utilities,

fuel and transport facilities.

Policy: In evaluating the consistency of proposed major facilities with the goals, policies, and

standards of the Comprehensive Development and Coastal Management Plans, Guam shall recognize the national interest in the siting of such facilities, including those associated with electric power production and transmission, petroleum refining and transmission, port and air installations, solid waste disposal, sewage treatment, and

major reservoir sites.

Discussion: Not applicable. The proposed project is not a new major facility. The proposed

project involves resurfacing roads.

#### DP5. Hazardous Areas

Intent: Development in hazardous areas will be governed by the degree of hazard and the

land use regulations.

Policy: Identified hazardous lands, including flood plains, erosion-prone areas, air

installations' crash and sound zones and major fault lines shall be developed only to the extent that such development does not pose unreasonable risks to the health, safety or welfare of the people of Guam, and complies with the land use regulations.

Discussion: Not applicable. The project does not include new structures which would require

compliance with the flood hazard regulation or pose unknown risks to the health,

safety and welfare of the public.

### DP6. Housing

Intent: To promote efficient community design placed where the resources can support it.

effects. Any emissions generated from the proposed project will be minimal and temporary and would not contribute to or affect the local or regional attainment status with the National Ambient Air Quality Standards (NAAQS). The proposed project is not a traffic capacity enhancing project and as a result will not have any significant effects on air quality.

#### R2. Water Quality

Intent: To control activities that may degrade Guam's drinking, recreational, and

ecologically sensitive waters.

Policy: Safe drinking water shall be assured and aquatic recreation sites shall be protected

through the regulation of uses and discharges that pose a pollution threat to Guam's

waters, particularly in estuarine, reef and aquifer areas.

Discussion: Short-term minor impacts on surface water is expected from the proposed project

during resurfacing construction activities. The contractor will be required to

establish BMPs to manage stormwater during the project construction. Additionally, a project EPP is required and will be developed to address minimum requirements for control of erosion and prevention of siltation during construction. Protective silt fences or other measures as deemed necessary will be required during the excavation work associated with construction. The project will not add any additional pavement

surface area and as a result will not add additional drainage run-off.

#### RP3. Fragile Areas

Intent: To protect significant cultural areas, and natural marine and terrestrial wildlife and

plant habitats.

Policy: Development in the following types of fragile areas shall be regulated to protect their

unique character.

historical and archaeological sites

wildlife habitats

pristine marine and terrestrial communities

limestone forests

ravine forests

mangrove stands and other wetlands

coral reefs

Discussion: Cultural Reources: No impacts to cultural resources is expected from this project.

The project will occur entirely within the right-of-way and there will be no ground

disturbance below the pavement's base course.

 Consultation with the Guam Historic Resources Division (GHRD) occurred on August 22, 2017 and resulted in concurrence with FHWA's determination of No Historic Properties Affected

Natural Resources: Minor impacts to natural resources is expected from this project. Project noise could cause minor impacts to wildlife due to disturbance from project activities and construction equipment use. However, the project locations are within developed areas where disturbances such as construction noise are common. There will be no vegetation clearing for this project.

Route 1 & Route 8 Resurfacing, GCMP Consistency Determination

Policy: The public's right of unrestricted access shall be ensured to all non-federally owned

beach areas and all Guam recreation areas, parks, scenic overlooks, designated conservation areas and their public lands. Agreements shall be encouraged with the owners of private and federal property for the provision of releasable access to and

use of resources of public nature located on such land.

Discussion: Not applicable. Access to all adjacent land uses will be maintained during the

construction of the of the project.

#### RP8. Agricultural Lands

Intent: To stop urban types of development on agricultural land.

Policy: Critical agricultural land shall be preserved and maintained for agricultural use.

Discussion: Not applicable. There will be no impacts to agricultural lands.

Route 1 & Route 8 Resurfacing, GCMP Consistency Determination **CATEGORY OF APPLICATION** (check one only) ( ) I. Federal Activity (X) II. Permit or License ( ) III. Grants & Assistance **TYPE OF STATEMENT** (check one only) (X) Consistency ( ) General Consistency (Category I only) ( ) Negative Determination (Category I only) ( ) Non-consistency (Category I only) **APPROVING FEDERAL AGENCY** (Categories II and III only) Agency: U.S. Dept. of Transportation, Federal Highway Administration Contact Person: Richelle Takara Telephone during business hours: (808) 541-2700 (ext. 311) E-mail: Richelle.Takara@fhwa.dot.gov FEDERAL AUTHORITY FOR ACTIVITY Title of Law: Moving Ahead for Progress in the 21st Century Act (MAP-21) Section: 1114 Territorial and Puerto Rico Highway Program OTHER GUAM APPROVALS REQUIRED

<b>Agency</b>	Type Of Approval	<b>Date of Application</b>	<u>Status</u>
		Rte 8-September 19 2017	Concurrence:
State Historic Preservation		Rte 1- October	Rte 8 - Oct 17, 2017
Office	NHPA Section 106	13, 2017	Rte 1- April 2, 2018



Governor

Ray Tenorio

Lt. Governor

## Department of Parks and Recreation

**Government of Guam** 

490 Chalan Palasyo, Agana Heights, Guam 96910 Director's Office: (671) 475-6288

Parks Division: (671) 475-6291

Guam Historic Resources Division: (671) 475-6294/5 Facsimile: (671) 477-2822



William N. Reyes
Director
John P. Taitano
Deputy Director

In reply refer to: RC2017-0877

October 17, 2017

Matthew Small
Planner
WSP USA
Guam International Trade Center
590 South Marine Corps Drive, Suite 421
Tamuning, Guam 96913

Subject:

Section 106 Review:

Route 8 Resurfacing, Barrigada and Mongmong-Toto-Maite, Guam

Project Number GU-THS-0008 (0005)

Request for Concurrence on Section 106 Effect Determination

Dear Mr. Small,

We have reviewed subject undertaking and concur with your determination of "No Historic Properties Affected." Our review of the project's photographic overview of the "areas of potential effect (APEs)" indicated no likelihood that historic properties will be impacted by the project's construction requirements.

However, in accordance with 36 CFR Sec. 800.13 Post-review discoveries, in the event that historic properties are encountered during any work associated with the subject undertaking, the work must be stopped and our office notified immediately for further consultation.

In reference to Section 800.2 Participants in the Section 106 process, we are assuming that your reference to the March 9, 2008 letter regarding authorization of former Parsons Brinckerhoff and Parsons Transportation Group to coordinate in "no effect determination" projects, that this authorization now carries over to WSP. We hereby acknowledge the authorization. If you have any questions, please contact our office.

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State Historic Preservation Officer

Sincerely

William N. R

Director

Cc:

Richelle Takara, FHWA

Glenn Leon Guerrero, DPW

Received

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Eddie B. Calve Governor Ray Tenorio Lt. Governor

## **Department of Parks and Recreation**

Government of Guam

490 Chalan Palasyo, Agana Heights, Guam 96910 Director's Office: (671) 475-6288 Parks Division: (671) 475-6291

Guam Historic Resources Division: (671) 475-6294/5

Facsimile: (671) 477-2822



William N. Reyes
Director
John P. Taitano
Deputy Director

In reply refer to: RC2018-0046 Cr. RC2014-0916

April 2, 2018

Lynn Cruz Environmental Lead 590 South Marine Corps Drive ITC Building, Ste. 421 Tamuning, GU 96913

Subject:

Route 1 Resurfacing (Asan-Piti and Yigo-Dededo)

Project No. GU-NH-0001 (130) Section 106 Determination of Effect

Dear Ms. Cruz,

We concur with your determination of "No Historic Properties Affected" for the subject undertaking. However, should your scope of work or your area of potential effect changes again, please contact our office, all staging areas are within the area of potential effect.

In the case of any inadvertent discoveries notify our office as per 36 CFR PART 800.13 Post review discoveries of the National Historic Preservation Act.

Please do not hesitate to call us should you have any questions.

Sincerely

William N. Relyes

Director

Lynda@ordailo Aguon

State Historic Preservation Officer