



# GUAM TRANSPORTATION IMPROVEMENT PLAN FISCAL YEARS 2024-2027

September 2023



The Government of Guam Department of Public Works

and



U.S. Department of Transportation Federal Highway Administration

## **Government of Guam**

# APPROVAL OF THE GUAM TRANSPORTATION IMPROVEMENT PLAN FY 2024 – FY 2027

WHEREAS, the Stewardship Agreement between the Federal Highway Administration – Hawaii Federal-aid Division and the Government of Guam, executed on August 11, 2014 included a provision that the Government of Guam will develop a Guam Transportation Improvement Plan (GTIP) and that the FHWA will review and approve the GTIP; and

WHEREAS, the Guam Transportation Improvement Plan is developed for a period of no less than four years and amended as needed any time after the effective date of the GTIP under direction of the Government of Guam Department of Public Works; and

WHEREAS, the Governor of Guam has directed the Department of Public Works to meet U.S. Department of Transportation planning requirements; and

WHEREAS, the Department of Public Works through the conduct of a continuing, comprehensive and coordinated transportation planning process carried out in conjunction with the Government of Guam has prepared a Guam Transportation Improvement Plan; and

WHEREAS, the Government of Guam Department of Public Works finds that this Guam Transportation Improvement Plan has been prepared through a process of agency coordination and in accordance with required public participation procedures.

NOW THEREFORE, BE IT RESOLVED that the Government of Guam Department of Public Works does
hereby approve the Guam Transportation Improvement Plan for FY 2024 - 2027.

APP	ROVED this	_ day of	_, 2023
Ву:			
-	Vince P. Arriola,	Director, Department	of Public Works

## TABLE OF CONTENTS

EXECUTIVE SUMMARY	i
INTRODUCTION	
PURPOSE	
TRANSPORTATION PLANNING	
GTIP DEVELOPMENT PROCESS	
FUNDING SOURCES	
PROJECT SELECTION	
FINANCIAL PLAN	4
PROJECT LISTING	5-7
APPENDIX A – GTIP PUBLIC MEETING AND REVIEW PERIOD SUMMARY	A1-A4

#### **FXFCUTIVE SUMMARY**

The Government of Guam Department of Public Works (DPW) developed the Transportation Improvement Plan (GTIP) for federal fiscal years 2024-2027. The GTIP was prepared in accordance with the requirements of Section 11126 of Infrastructure Investment and Jobs Act, also known as "Bipartisan Infrastructure Law (BIL) Act (P.L.No. 117-58), in order to provide a list of transportation improvement projects for implementation. This GTIP provides a near-term improvement plan that is financially feasible, fiscally constrained, and reflects the highway projects that the DPW prioritizes for the expenditure of federal funds for the noted fiscal period.

This GTIP is adjunct to the 2030 Guam Transportation Plan (GTP), Guam's long range (20+ year) multi modal transportation strategy and follows previous GTIP documents. The 2030 GTP was finalized December 2008 and presented a long-term strategy to improve transportation throughout Guam. The plan forecasted traffic growth through the year 2030 and included impacts associated with the potential U.S. Department of Defense (USDOD) build-up as it was understood at the time the 2030 GTP was produced. Since then, the military buildup planned for Guam has been reduced. To capture this change in traffic forecast and to document an analysis of traffic safety on Guam, the 2019 Traffic Safety and Operation Study (TSOS) was developed. The TSOS supplements the 2030 GTP.

Projects in the GTIP were developed through a comprehensive transportation planning process and based on data collected through the Pavement Management System, results from the Bridge Inspection Reports, needs identified in the 2030 Guam Transportation Plan, and commitments from prior GTIP documents. The list of projects is a product of a consensus building process with decision-making supported by data driven analysis that was carried out by the DPW in cooperation with local villages, utility providers, the local government agencies, and Federal government agencies.

Projects contained in the GTIP FY2024-2027 were selected to address safety issues, including issues from flooding on Guam's roadway system, pavement, and bridge conditions, and provide traffic operational improvements. Funding for Guam transportation projects will come from several sources, but largely from the federal National Highway System (NHS) and with commitment to seek and apply for federal grant funding as released from the BIL Act and other US government agencies.

A summary of the funds anticipated to be available to DPW for transportation projects over the fouryear life of the GTIP is as follows:

Fiscal Year	Funding Source	Amount
	National Highway System	\$25,005,000
	GARVEE	\$35,000,000
2024	Defense Access Road	\$280,875,000
	Section 1934	\$705,326
	Grant Programs	\$83,390,000
2025	National Highway System	\$17,577,000
	Grant Programs	\$57,545,000
2026	National Highway System	\$17,917,000
	Grant Programs	\$91,895,000
2027	National Highway System	\$18,045,000
	Grant Programs	\$61,401,000

The Government of Guam will seek a Grant Anticipation Revenue Vehicles (GARVEE) bond in the amount of \$35,000,000.

The funds available to the Government of Guam, over the four-year life of the GTIP, is planned to be utilized in the following manner:

Funding Source	Amount
National Highway System Projects and Services	\$81,030,000
Section 1934	\$705,326
Defense Access Road	\$280,875,000
Grant Program	\$294,231
GARVEE	\$35,000,000

#### INTRODUCTION

#### **PURPOSE**

The purpose of this document is to inform the Federal Highway Administration (FHWA), the public, and other interested parties that the Government of Guam Department of Public Works (DPW) has met the requirements of the Infrastructure Investment and Jobs Act, also known as "Bipartisan Infrastructure Law" (BIL) Act for the development of the Guam Transportation Improvement Plan (GTIP).

This document provides a Transportation Improvement Plan (TIP) that is financially feasible, fiscally constrained and depicts DPW's priorities for the expenditure of federal funds for fiscal years 2024-2027.

#### TRANSPORTATION PLANNING

In order to plan for and implement transportation improvement projects, the DPW produces two major work products: the Guam Transportation Plan and the Guam Transportation Improvement Program.

#### **GUAM TRANSPORTATION PLAN (GTP)**

The GTP is a long range (20+ year) multimodal transportation strategy and capital improvement program developed to guide the effective investment of public funds in transportation facilities for a variety of purposes including:

- 1) To help manage traffic congestion,
- 2) To provide a comprehensive transportation system for residents, workers and visitors, and
- 3) To increase modes of travel.

DPW's current Transportation Plan was adopted in 2008 and extends through the year 2030.

#### GUAM TRANSPORTATION IMPROVEMENT PLAN (GTIP)

The GTIP is a four-year plan that lists federally funded projects and transportation services on Guam, including highway and street projects, bridge projects, and bicycle/pedestrian enhancement projects.

The projects identified in the long range 2030 GTP provide the basis for selection and prioritization of projects in the GTIP. Projects are required to be included in the 2030 GTP before they can be programmed (funded) in the GTIP. The GTIP establishes the list of projects in a given fiscal period that have been deemed to be the highest priority and feasibly implemented. The GTIP is a budgeting document that indicates which projects will be implemented in the current four-year period.

#### GTIP DEVELOPMENT PROCESS

#### **OVERVIEW**

The GTIP was developed by the Government of Guam DPW, in consultation with the FHWA and includes input from the public.

The GTIP consists of a priority list of highway projects, which are being advanced toward implementation over the four-year period from Federal Fiscal Year 2024 to Federal Fiscal Year 2027. Projects in the GTIP have been developed through the transportation planning process and are drawn from the 2030 GTP, which is being amended with the 2019 Traffic Safety and Operations Study. Projects have also been drawn from the Pavement Management System findings and Bridge Inspection and Load Rating Reports.

Projects contained in the FY2024-2027 GTIP address safety, pavement and bridge conditions, and traffic operations.

#### **FUNDING SOURCES**

Funding for Guam transportation projects comes primarily from federal funding through the National Highway System (NHS).

The table below provides a summary of the funding that DPW expects to receive over the four-year life of the GTIP.

Fiscal Year	Funding Source	Amount
	National Highway System	\$25,005,000
	GARVEE	\$35,000,000
2024	Defense Access Road	\$280,875,000
	Section 1934	\$705,326
	Grant Programs	\$83,390,000
2025	National Highway System	\$17,577,000
	Grant Programs	\$57,545,000
2026	National Highway System	\$17,917,000
	Grant Programs	\$91,895,000
2027	National Highway System	\$18,045,000
	Grant Programs	\$61,401,000

#### NATIONAL HIGHWAY SYSTEM

The National Highway System (NHS) was created by Section 112 of the Federal-Aid Highway Act of 1970 (Public Law 91-605) by adding Section 215 to Title 23, United States Code (U.S.C.). Federal financial assistance was granted to the Virgin Islands, Guam, Commonwealth of the Northern Marianas Islands and American Samoa for the construction and improvement of a system of arterial highways and necessary interisland connectors through the General Fund of the Treasury. Under 23 U.S.C. 215(b)(1), the intent of the NHS is to assist each territory in the construction and improvement of a system of arterial and collector highways, and necessary inter-island connectors. This system is referred to as the National Highway System (NHS).

The primary source of funding for GTIP projects is Federal money received by Guam through the NHS. The FHWA provides funds for Guam through the most current federal transportation authorization, the BIL Act. The BIL Act reaffirmed the mutual benefits that will accrue to the territories and the United States from the improvement of highways in the territories. Additionally, it authorizes the Secretary of Transportation to carry out a program to assist each territory in the construction and improvement of a system of arterial and collector highways and necessary inter-

island connectors. [Title 23, U.S.C., Section 165(c)(2)(A)]. Sections 1126 of the BIL Act provide funds for the NHS under 23 U.S.C. 165(a)(2) for Fiscal Years 2022 through 2026. These funds provide contract authority authorized from the Highway Trust Fund.

Although the BIL Act expires at the end of FY 2026, this GTIP has been prepared under the assumption that the total amount of Federal funds authorized to Guam under the BIL Act will stay constant for the following one (1) Federal Fiscal year (FY 2027).

#### FEDERAL SHARE

Under 23 U.S.C. 215(b)(2), the Federal share for this NHS funding is in accordance with 23 U.S.C. 120(h), which states that the Federal share for any project under Title 23 in the Virgin Islands, Guam, American Samoa, or the Commonwealth of the Northern Mariana Islands is 100 percent.

#### EMERGENCY RELIEF (ER) PROGRAM

Congress authorized in Title 23, United States Code, Section 125, a special program from the Highway Trust Fund for the repair or reconstruction of Federal-aid highways and roads on Federal lands which have suffered serious damage as a result of natural disasters or catastrophic failures from an external cause. This program, commonly referred to as the emergency relief or ER program, supplements the commitment of resources by States, their political subdivisions, or other Federal agencies to help pay for unusually heavy expenses resulting from extraordinary conditions.

The applicability of the ER program to a natural disaster is based on the extent and intensity of the disaster. Damage to highways must be severe, occur over a wide area, and result in unusually high expenses to the highway agency. Applicability of ER to a catastrophic failure due to an external cause is based on the criteria that the failure was not the result of an inherent flaw in the facility but was sudden, caused a disastrous impact on transportation services.

For the purposes of 23 U.S.C. 125, the Federal-aid highways in the territories are those on the approved Territorial Highway System (THS), which include the major roads on Guam. In accordance with subsection 125(f), for purposes of the emergency relief program, the territories are considered as States. Under the provisions of section 125(d), the annual obligation limitation for ER funding in the territories as a group is \$20 million.

For the purpose of expense planning in the GTIP, the only ER revenues programmed are funds previously authorized for permanent restoration of damaged infrastructure resulting from typhoon Mawar which occurred on May 24, 2023.

If another disaster strikes during the life of this GTIP, funds will be authorized to Guam from the ER Program and obligated over and above the current value of Guam's TIP.

#### GRANT ANTICIPATION REVENUE VEHICLES (GARVEE) BOND

The DPW will pursue the issuance of a GARVEE bond for \$35M to fund specific projects in the GTIP FY2024 - FY2027. The GARVEE bond is a financing mechanism to generate up-front capital to fund Federal-aid projects using future Federal-aid highway funds to pay debt service and bond-related expenses. The proceeds from the GARVEE will enable the DPW to accelerate the timing of select projects and increase the number of projects that can be programmed in the GTIP.

If approved, the following construction projects will be financed with GARVEE proceeds:

- Route 17 Reconstruction and Widening from Rt 5 to Rt 4A, Phase 2B
- Route 14B (Ypao Road) Reconstruction and Widening, Phase 2 Village

#### **EARMARKS**

Section 1934 of the SAFETEA-LU authorization (prior to MAP-21) identified funds for certain Transportation Improvement Projects. \$705,326 of Section 1934 funds are applicable in this GTIP for the construction of Auto Lot Expansion and Shared Access Road Pavement.

#### **GRANT PROGRAMS**

The Government of Guam will apply for upcoming available grant programs through BIL Act and other federal government agencies.

#### PROJECT SELECTION

Projects are selected to be placed on the GTIP based on three main factors:

- Condition and need
- Source of funds
- Availability of funds

The majority of the funds for the GTIP come from the National Highway System (NHS) which is dispersed to Guam in four preset amounts throughout the life of the GTIP. Consequently, in addition to the environmental, property, traffic and community impact issues, the majority of the projects selected are based on condition, need and the availability of funds from FHWA.

#### **ELIGIBLE ACTIVITIES**

The eligible projects and activities for which funds made available for the NHS may be used are listed in 23 U.S.C. 215(f)(1) as follows:

- A) Eligible surface transportation program (STP) projects described in 23 U.S.C. 133(b), which is included in appendix C of this guidance;
- B) Cost-effective, preventive maintenance consistent with 23 U.S.C. 116(d);
- C) Ferry boats, terminal facilities, and approaches, in accordance with 23 U.S.C. 129(b) and (c);
- D) Engineering and economic surveys and investigations for the planning and the financing of future highway programs;
- E) Studies of the economy, safety, and convenience of highway use;
- F) Regulation and equitable taxation of highway use; and,
- G) Research and development necessary for the planning, design, and maintenance of the highway system.

Under the provisions of 23 U.S.C. 215(g), NHS shall not be used on roads functionally classified as local, with the following exceptions:

- Construction, reconstruction, rehabilitation, resurfacing, restoration, and operational improvements on bridges, as indicated in 23 U.S.C. 133(b)(1);
- Carpool, bicycle, and pedestrian projects, as indicated in 23 U.S.C. 133(b)(3); and,
- Highway and transit safety projects and programs, as indicated in 23 U.S.C. 133(b)(4).

Under the provisions of 23 U.S.C. 215(f)(2), NHS funds shall not be obligated or expended for routine maintenance.

### FINANCIAL PLAN

#### **OVERVIEW**

The projects contained in the GTIP are derived from the 2030 Guam Transportation Plan including the 2019 Traffic Safety and Operation Study amendment, Pavement Management System, Bridge Inspection Reports, commitments from prior GTIP documents and were selected based on condition/need, source of funds and availability of funds. Timing of each project is contingent upon the availability of funds for any given fiscal year.

The tables on the following pages represent the Guam DPW's priorities and implementation plan for the expenditure of federal funds for the Federal Fiscal years 2024 - 2027.

# GUAM TRANSPORTATION IMPROVEMENT PROGRAM FY 2024 - FY 2027 PROJECT LISTING

ROADWAY AND BRIDGE PROJECTS		EV 104 (0 -	1 0000 0	1 20 0004°	EV 10E (0 -1	1 0004 0	1 30 0005,	EV 107 70 -1	1 0005 0	1 20 00073	FV 107 / 0 - 1	1 000/ 0	+ 20, 0007	
PROJECT	PHASE	FY '24 (Oct. 1, 2023 - Sept. 30, 2024 TOTAL FEDERAL LOCAL			FY '25 (Oct. 1, 2024 - Sept. 30, 2025)  TOTAL FEDERAL LOCAL			FY '26 (Oct. 1, 2025 - Sept. 30, 2026)  TOTAL FEDERAL LOCAL				. 1, 2026 - Sep FEDERAL		FUNDING
PROJECT	FRASE	(x \$1000)	(x \$1000)	(x \$1000)	(x \$1000)	(x \$1000)	(x \$1000)	(x \$1000)	(x \$1000)	(x \$1000)	TOTAL (x \$1000)		LOCAL (x \$1000)	CATEGORY
	DES	(ii ţiisse)	(11 41000)	(11 41000)	( 4)	( 4.222)	(1. 4.1117)	( 4.222)	(ii field)	(1. 4.111)	( Transfer	( y y recey	( 4)	
Route 10 Safety Improvements	ROW													THP
	CON	12,505	12,505											
oute 4 Replacement of Ylig Bridge (Phase 2) Ylig	DES													
Memorial	ROW													THP
Wellional	CON	500	500											
slandwide Accessibility Accomodation and Drainage	DES													
	ROW													THP
in proventents	CON				500	500								
slandwide Bridge Safety Improvements	DES													
	ROW													THP
	CON							1,000	1,000					
Route 14B (Ypao Road) Reconstruction and	DES													
Widening, Phase 2 - Village	ROW	800	800											THP
	CON				12,575	12,575								
Route 17 Reconstruction and Widening from Rt 5 to	DES		=-											THP
Rt 4A. Phase 2B	ROW	50	50											
	CON													
Route 10A (Airport Road/Chalan Pasajeros)	DES	0.500	0.500											THP
Reconstruction and Widening - Phase 1	ROW	2,500	2,500											
-	CON DES													
Route 20, (Tiyan Parkway) Structure Demolition,	ROW													TUD
Phase 2	CON							750	750					THP
Leo Palace Bridge Scour Countermeasures &	DES	-						750	750					-
Roadside Safety Improvements & Pago Bay Scour	ROW													THP
Countermeasures	CON							4,600	4,600					11111
	DES							1,000	1,000					
Route 1 Widening at Rt 26, Rt 27, Signal at Liguan	ROW							1,000	1,000					THP
Ave - Design	CON													
	DES										1.000	1,000		
Route 28 from Route 3 to Bumuchachu Road	ROW										1,000	1,000		THP
Troub 20 Hom Found of to Damagna From	CON													
	DES													
Fonte Inland and Maina Culvert & Merizo Inland	ROW										100	100		THP
Culvert Rehabilitation	CON										3,700	3.700		
D. 4.404 D	DES	850	850								., ••	,, ,,		
Route 10A Reconstruction and Widening, GIAA to	ROW													THP
Route 16, Phase 2	CON													
	DES	850	850	-	-	-	-	1,000	1,000	-	1,000	1,000	-	
Sub-Total (Roadway and Bridge Projects)	ROW	3,350	3,350	-	-	-	-	-	-	-	100	100	-	1
- · · · · · · · · · · · · · · · · · · ·	CON	13,005	13,005	-	13,075	13,075	-	6,350	6,350	-	3,700	3,700	-	

ISLANDWIDE PROJECTS														
		FY '24 (Oct	t. 1, 2023 - Sep	t. 30, 2024)	FY '25 (Oct. 1, 2024 - Sept. 30, 2025)		it. 30, 2025)	FY '26 (Oct. 1, 2025 - Sept. 30, 2026)			FY '27 (Oct. 1, 2026 - Sept. 30, 2027)			FUNDING
PROJECT	PHASE	TOTAL (x \$1000)	FEDERAL (x \$1000)	LOCAL (x \$1000)	TOTAL (x \$1000)	FEDERAL (x \$1000)	LOCAL (x \$1000)	TOTAL (x \$1000)	FEDERAL (x \$1000)	LOCAL (x \$1000)	TOTAL (x \$1000)	FEDERAL (x \$1000)	LOCAL (x \$1000)	CATEGORY
	DES													
Islandwide Safety Projects	ROW													THP
	CON	2,000	2,000		1,000	1,000		1,237	1,237		3,215	3,215		
Islandwide Bridge Inspection Services	OPS	250	250		938	938		280	280		980	980		THP
											1			
GARVEE Loan Repayment	OPS							4,000	4,000		4,000	4,000		THP
Program Administration and Operations	OPS	1,500	1,500		1,500	1,500		2,000	2,000		2,000	2,000		THP
Islandwide Program Management Services	OPS	4,000	4,000		3,500	3,500		3,000	3,000		3,000	3,000		THP
Legal Services	OPS	50	50		50	50		50	50		50	50		THP
	DES	-	-		-	-	-	-			-	-	-	
	ROW	-	-	-	-	-	-	-	-	-	-	-	-	
Sub-Total (Islandwide Projects)	CON	2,000	2,000	-	1,000	1,000	-	1,237	1,237	-	3,215	3,215	-	
	TNG			-			-			-			-	
	OPS	5,800	5,800	-	5,988	5,050	-	9,330	9,330	-	10,030	10,030	-	

GARVEE PROJECTS											1			
GARVEE PROJECTS		FY '24 (Oct	. 1, 2023 - Sep	+ 30, 2024)	FY '25 (Oct	. 1, 2024 - Sep	ot 30 2025)	FY '26 (Oct	. 1, 2025 - Sep	+ 30, 2026)	FY '27 (Oc	t. 1, 2026 - Sep	ot 30 2027)	
PROJECT	PHASE	TOTAL (x \$1000)	FEDERAL (x \$1000)	LOCAL (x \$1000)	TOTAL (x \$1000)	FEDERAL (x \$1000)	LOCAL (x \$1000)	TOTAL (x \$1000)	FEDERAL (x \$1000)	LOCAL (x \$1000)	TOTAL (x \$1000)	FEDERAL (x \$1000)	LOCAL (x \$1000)	FUNDING CATEGORY
Route 17 Reconstruction and Widening from Rt 5 to	DES													GARVEE /
Rt 4A. Phase 2B	ROW													THP
TK 4A, T Hase 2B	CON	29,250	29,250											
Route 14B (Ypao Road) Reconstruction and	DES													GARVEE /
Widening, Phase 2 - Village	ROW													THP
Videring, i hase 2 - village	CON	5,750	5,750											
	DES	-	-	-	-	-	-	-	-	-	-	-	-	
Sub-Total (GARVEE Projects)	ROW	-	-	-	-	-	-	-	-	-	-	-	-	
-	CON	35,000	35,000	-	-	-	-	-	-	-	-	-	-	
SECTION 1934 PROJECTS														
		FY '24 (Oct	. 1, 2023 - Sep	t. 30, 2024)	FY '25 (Oct	. 1, 2024 - Sep		FY '26 (Oct	. 1, 2025 - Sep	t. 30, 2026)	FY '27 (Oc	t. 1, 2026 - Sep	ot. 30, 2027)	FUNDING
PROJECT	PHASE	TOTAL (x \$1000)	FEDERAL (x \$1000)	LOCAL (x \$1000)	TOTAL (x \$1000)	FEDERAL (x \$1000)	LOCAL (x \$1000)	TOTAL (x \$1000)	FEDERAL (x \$1000)	LOCAL (x \$1000)	TOTAL (x \$1000)	FEDERAL (x \$1000)	LOCAL (x \$1000)	CATEGORY
Auto Lot Expansion and Shared Access Road	DES													
Pavement	ROW													1934 / THP
ravement	CON	705	705											
	DES	-	-	-	-	-	-	-	-	-	-	-	-	
Sub-Total (Section 1934 Projects)	ROW	-	-	-	-	-	-	-	-	-	-	-	-	
	CON	705	705	-	-	-	-	-	-	-	-	-	-	
EMERGENCY REPAIRS PROJECT														
		FY '24 (Oct	. 1, 2023 - Sep	t. 30, 2024)	FY '25 (Oct	. 1, 2024 - Sep	ot. 30, 2025)	FY '26 (Oct. 1, 2025 - Sept. 30, 2026)			FY '27 (Oc	t. 1, 2026 - Sep	ot. 30, 2027)	
PROJECT	PHASE	TOTAL (x \$1000)	FEDERAL (x \$1000)	LOCAL (x \$1000)	TOTAL (x \$1000)	FEDERAL (x \$1000)	LOCAL (x \$1000)	TOTAL (x \$1000)	FEDERAL (x \$1000)	LOCAL (x \$1000)	TOTAL (x \$1000)	FEDERAL (x \$1000)	LOCAL (x \$1000)	FUNDING CATEGORY
Library T. W. Circuit Control Density (Technology	DES	500	500	. , ,	, , , , , , ,	. , ,			, , , , , , ,	. , ,				
Islandwide Traffic Signal System Repairs (Typhoon	ROW	5	5											ER
Mawar)	CON	1,200	1,200											
	DES	485	485											
Islandwide Signage Repair (Typhoon Mawar)	ROW	5	5											ER
	CON	1,950	1,950											
Lie Life Bound Marking Book (Table)	DES	50	50											
Islandwide Pavement Marking Repair (Typhoon	ROW	-	-											ER
Mawar)	CON	350	350											
	DES	1,035	1,035	-	-	-	-	-	-	-	-	-	-	
Sub-Total (ER Projects)	ROW	10	10	-	-	-	-	-	-	-	-	-	-	1
	CON	3,500	3,500	-	-	-	-	-	-	-	-	-	-	
DEFENSE ACCESS ROAD PROJECT														
		FY '24 (Oct	. 1, 2023 - Sep	t. 30, 2024)	FY '25 (Oct	. 1, 2024 - Sep	ot. 30, 2025)	FY '26 (Oct	. 1, 2025 - Sep	t. 30, 2026)	FY '27 (Oc	t. 1, 2026 - Ser	ot. 30, 2027)	
PROJECT	PHASE	TOTAL (x \$1000)	FEDERAL (x \$1000)	LOCAL (x \$1000)	TOTAL (x \$1000)	FEDERAL (x \$1000)	LOCAL (x \$1000)	TOTAL (x \$1000)	FEDERAL (x \$1000)	LOCAL (x \$1000)	TOTAL (x \$1000)	FEDERAL (x \$1000)	LOCAL (x \$1000)	FUNDING CATEGORY
	DES	(2. 4.000)	( 4.000)	χ ψ.σσσ)	(x \$1000)	χ ψ.σσσ)	,x <del>y.550</del> )	(x \$1000)	( 4.000)	(Α. Ψ. σοσ)	(x \$1550)	(x \$1000)	(x \$1550)	i
Route 1 Reconstruction of Multiple Bridges (Hagatna	ROW													DAR
to Piti)	CON	115,500	115,500											1 2,
	DES	,					1				t		t	t
Under Pavement Infrastructure Retrofit	ROW													DAR
ondo d.o.none i in dou dottalo i todone	CON	165,375	165,375											5,
	DES	100,010	100,010	_	_	_	<del>-</del>		_	-	<del>                                     </del>	<del> </del> -	<del>-</del>	<b>-</b>
Sub-Total (DAR Projects)	ROW			_	_	_	_		_	_	l -	1	_	1
Oub-10tal (DAR F10jects)	CON	280,875	280.875	-	-	-	-	-	-	-	· -	-	·	1
	CON	200,075	200,075						-					

GRANT PROJECTS		FY '24 (Oct	. 1, 2023 - Sep	t. 30. 2024)	FY '25 (Oct	. 1, 2024 - Sep	t. 30. 2025)	FY '26 (Oct	. 1, 2025 - Sep	t. 30. 2026)	FY '27 (Oct			
PROJECT	PHASE	TOTAL (x \$1000)	FEDERAL (x \$1000)	LOCAL (x \$1000)	TOTAL (x \$1000)	FEDERAL (x \$1000)	LOCAL (x \$1000)	TOTAL (x \$1000)	FEDERAL (x \$1000)	LOCAL (x \$1000)	TOTAL (x \$1000)	FEDERAL (x \$1000)	LOCAL (x \$1000)	FUNDING CATEGORY
0		(x \$1000)	(x \$1000)	(x \$1000)	(x \$1000)	(x \$1000)	(x \$1000)	(x \$1000)	(X \$1000)	(x \$1000)	(x \$1000)	(X \$1000)	(X \$1000)	
Guam Transportation Job Training Support Services & National Summer Transportation Institute Program	TNG	45	45		45	45		45	45		45	45		OJTSS/NSTI
	DES													
Ajayan Bridge Replacement	ROW													GRANT
,,	CON	24,400	24,400											
	DES		-											
Aplacho Bridge Replacement	ROW													GRANT
	CON	20,000	20,000											
	DES	-,,												
Route 14 Resurfacing (Route 1 to Archbishop	ROW													GRANT
Felixberto Flores Circle): Medians and Sidewalks	CON	15,000	15,000											0.0
	DES	.0,000	.0,000											1
Route 10A (Airport Road/Chalan Pasajeros)	ROW													GRANT
Reconstruction and Widening - Phase 1	CON	21,645	21,645								_			- CIANI
	DES	800	800								_			
Guatali Bridge Retrofit	ROW	800	800											GRANT
Guaran Bridge Neutoni	CON				15,000	15,000								GRANI
	DES	1,500	1,500		15,000	15,000								-
Route 15 Widening from Route 10 to GPA/GWA		1,500	1,500											GRANT
Facility	ROW				00.000	00.000								
•	CON				30,000	30,000								
	DES													GRANT
Traffic Signal System Upgrade, Ph 1	ROW													
	CON				1,500	1,500					-			
	DES													
Traffic Signal System Upgrade, Ph 2	ROW													GRANT
	CON				2,000	2,000					-			<del></del>
	DES				1,000	1,000								
Route 29 Rehabilitation	ROW				1,000	1,000								GRANT
	CON							30,000	30,000		-			
	DES				2,000	2,000								
Route 27 Widening	ROW				4,000	4,000								GRANT
	CON										30,000	30,000		
B 4 6 B 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	DES				1,000	1,000								
Route 6, Rehabilitation from Rt 1 Veteran Cemetery to	ROW													GRANT
Rt 1 Adelup	CON							25,000	25,000		-			
	DES							1,750	1,750					
Route 26 Widening	ROW							_	,		-			GRANT
	CON							17,550	17,550		_			
	DES							,550	,000					1
Route 10A Reconstruction and Widening, GIAA to	ROW													GRANT
Route 16, Phase 2	CON							17,550	17,550					GRANT
	DES							17,550	17,550		_			<b>-</b>
Route 20 (Tiyan Parkway), Phase II	ROW													GRANT
Noute 20 (Tryall Falkway), Fliase II	CON										31,356	31,356		GRANI
		0.000	0.000		4.000	4.000		4 750	4 750		31,330	31,350	-	<del></del>
	DES	2,300	2,300	-	4,000	4,000	-	1,750	1,750	-			-	-
Sub-Total (Grant Projects)	TRNG	45	45	-	45	45	-	45	45	-	45	45	-	1
•	ROW			-	5,000	5,000	-			-		-	-	1
	CON	81,045	81,045	-	48,500	48,500		90,100	90,100	-	61,356	61,356	-	

OTHER PROJECTS															
			FY '24 (Oct	. 1, 2023 - Sep	t. 30, 2024)	FY '25 (Oct. 1, 2024 - Sept. 30, 2025)			FY '26 (Oct. 1, 2025 - Sept. 30, 2026)			FY '27 (Oct	FUNDING		
P	PROJECT		TOTAL (x \$1000)	FEDERAL (x \$1000)	LOCAL (x \$1000)	TOTAL (x \$1000)	FEDERAL (x \$1000)	LOCAL (x \$1000)	TOTAL (x \$1000)	FEDERAL (x \$1000)	LOCAL (x \$1000)	TOTAL (x \$1000)	FEDERAL (x \$1000)	LOCAL (x \$1000)	CATEGORY
Doute 14 Decementuation	n from Bouto 14B (Voca	DES							1,200		1,200				
	oute 14 Reconstruction from Route 14B (Ypao oad) to Route 1 (Upper Tumon)														HOB
oad) to Route 1 (opper fullion)		CON													
		DES													
Route 20 (Tiyan Parkwa	ay), Phase II	ROW				1,000		1,000							LOCAL
		CON													
		DES	-	-	-	-	-	-	1,200	-	1,200	-	-	-	
Sub-Total (Grant Proje	ects)	ROW	-	-	-	1,000	-	1,000	-	-	-	-	-	-	1
	,	CON	-	-	-	, -		-	-	-	-	-	-		
TRANSIT PROJECTS															
			FY '24 (Oct. 1, 2023 - Sept. 30, 2024)			FY '25 (Oct. 1, 2024 - Sept. 30, 2025)			FY '26 (Oct. 1, 2025 - Sept. 30, 2026)			FY '27 (Oc	FUNDING		
P	ROJECT	PHASE	TOTAL (x \$1000)	FEDERAL (x \$1000)	LOCAL (x \$1000)	TOTAL (x \$1000)	FEDERAL (x \$1000)	LOCAL (x \$1000)	TOTAL (x \$1000)	FEDERAL (x \$1000)	LOCAL (x \$1000)	TOTAL (x \$1000)	FEDERAL (x \$1000)	LOCAL (x \$1000)	CATEGORY
Section 5311 and 5311(b)	Non-Urbanized Formula Grant - RTAP- Rural Transit Assistance Program	TRN	1,210	1,210	0	1,258	1,258	0	1,307	1,307	0	1,357	1,357	0	FTA
	Non-Urbanized Formula														
Section 5310	Grant -Elderly and Persons with Disability Program	TRN	68	68	0	70	70	0	1,307	1,307	0	1,357	1,357	0	FTA
	Non-Urbanized Formula														
Section 5339	Grant - Bus and Bus Facilities Capital Improvement Projects	TRN	1,000	1,000	0	1,000	1,000	0	1,307	1,307	0	1,357	1,357	0	FTA
		DEO										-			1
Sub-Total (Transit Pro	niects)	DES TRN	2,278	2,278		2,328	2,328	-	3,921	3.921	-	4,071	4,071	-	

#### **GUAM TRANSPORTATION IMPROVEMENT PROGRAM (GTIP)**

# PUBLIC MEETING AND REVIEW PERIOD [insert date]

A public meeting was held on [insert date] for the Guam Transportation Improvement Program for Fiscal Years 2024 to 2027 at the Tamuning Mayor's Office at 6:00 PM Chst.

#### ATTENDEES:

XXX (X) people were in attendance during the public meeting. Attendees were afforded the opportunity to review the draft Guam Transportation Improvement Program (GTIP) for Fiscal Years 2024 to 2027 (FY2024-2027) and ask questions of the subject experts from the Department of Public Works and the Program Management Team.

#### PUBLIC REVIEW PERIOD:

During the public review period between [insert from until dates], no questions were received from the public.

The first two (2) pages have copies of the public notice advertisements that were published in the Guam Daily Post on [insert date] and on [insert date].

The third (3) page shows the attendance sheet from the Public Meeting on [insert date].

Remaining pages shows questions submitted from public and answers shared and published.

GUAM TRANSPORTATION IMPROVEMENT PLAN – FY 2024-2027
Guam Islandwide Program Management Services
his page shows the attendance list for the public meeting held on [insert date].
This page shows the attenuance list for the public meeting held on [misert date].