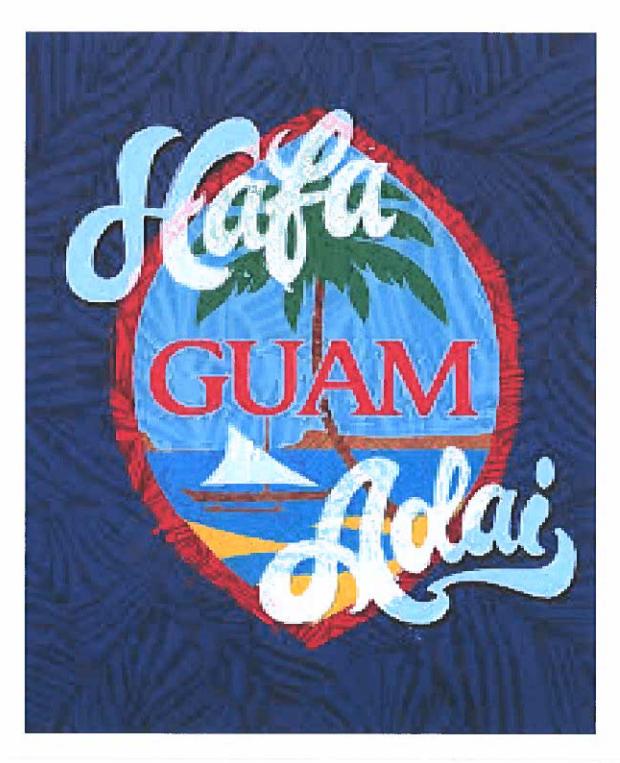
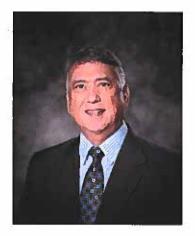
# GUAM'S 2021 ANNUAL PERFORMANCE EVALUATION REPORT



## A message from the Governor's Highway Safety Representative



Vincent P. Arriola Director/Governor's Highway Safety Representative



Linda J. Ibanez Deputy Director

### Hafa Adai!

It has been indeed a challenging year! FY2021 will pass through time as one of the most demanding years in recent human history. Guam had to deal with a serious events caused from the COVID19 pandemic, an event that caused instability in people's minds, as well as their behavior towards traffic safety. The COVID-19 pandemic came to change our way of living, including lockdowns and social distancing as efforts to eradicate the spreading of the virus. Nevertheless, a lot is yet to be done to keep saving lives in our roads. Guam's Department of Public Works (DPW) - Office of Highway Safety (OHS), Deputy Director Linda Ibanez and myself, the goal is simple: to keep working hard towards reaching zero deaths in our roads due to the misbehavior of people who do not follow traffic safety laws.

The Guam DPW-OHS is pleased to submit its Fiscal Year (FY) 2021 Annual Performance Evaluation Report in fulfillment of Sections 402, 405b, and 405c grant requirements of the National Highway Traffic Safety Administration (NHTSA). The report highlights accomplishments of the DPW-OHS and its Partners for Highway Safety. The mission of DPW-OHS is primarily to task and facilitate the development and implementation of policies and programs, to help reduce fatalities, injuries, and economic losses from motor vehicle crashes and heighten public awareness of highway safety issues on Guam's roadways.

At the Highway Safety Office, we believe it is essential to actively seek the input of local community representatives to achieve long-term safety improvements. We value our role as leaders in fostering cooperation and collaboration with other public and private organizations. We believe that through committed partnerships and through comprehensive program planning, public information and education, and data-driven approach to coordinated enforcement activities, we can achieve our goals to reduce fatalities and injuries.

With the coming of the new year 2022, Linda and I want to thank you, Karen Coyle, your staff, and most especially to Brian Huynh for his guidance, assistance and support to the Guam Office of Highway Safety Staff.

Dankulo Si Yu'os Ma'ase - Thank you! Wishing the best Region 9 team a happy and prosperous New Year!

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## **EXECUTIVE SUMMARY**

The Annual Report describes the accomplishments of DPW-OHS Programs in FY2021 (October 1, 2020 - September 30, 2021) and the progress made toward the targets established in the FY2021 Highway Safety Plan (HSP). The preparation of the FY2021 HSP was guided by the uniform procedures established in the FAST ACT. Guam's FY2021 HSP incorporated the 11 Core Performance Measures and one (1) core behavioral measure - observed seat belt use recommended by NHTSA to assess performance and measure the progress of the highway safety program.

## **HIGHWAY SAFETY PROGRAMS**

The goals of Guam's highway safety programs are to prevent motor vehicle crashes, save lives and reduce the severity of injuries suffered in crashes occurring on Guam's roadways. Targets are set for reductions in the core measures of fatalities and serious injuries in traffic crashes. The agencies involved in Guam's Highway Safety Programs are:

- Guam Police Department-Highway Patrol Division (GPD-HPD)
- Office of Attorney General (OAG)
- Judiciary of Guam (JOG)
- Guam International Airport Authority Airport Police Division (GIAA-APD)
- Department of Revenue & Taxation-Division of Motor Vehicle (DRT-DMV)
- Port Authority of Guam-Port Police Division (PAG-PPD)
- Guam Fire Department (GFD)
- Emergency Medical Services Commission (EMSC)
- DWI Executive Committee, (JOG)
- Guam Automotive Dealers Association
- Guam Memorial Hospital Authority (GMHA)
- Guam Regional Medical Center (GRMC Hospital)
- Insurance Association of Guam (IAG)

## INTRODUCTION

The Department of Public Works-Office of Highway Safety has been doing efforts towards traffic safety. By educating community through educational campaigns about traffic laws, as it has but one goal: to save as many lives as possible, reducing injuries and fatalities that are caused due to bad behavior when using our roadways. Whether you are a pedestrian, a cyclist, a motorcyclist or a motor vehicle driver or passenger, these educational campaigns are developed strategically for every program individually, each and every one of them with their own target audience. Even though this year has been incredibly challenging, most especially with the COVID-19 pandemic, we managed to include the following efforts and priorities

## The DPW-OHS priorities:

- Alcohol related traffic safety issues, in order to reduce impaired driving.
- Reduce fatalities caused by speeding and distracted driving.
- Reduce motorcyclist fatalities.
- Increase the use of seat belt and child passenger safety.
- Pedestrian and bicycle safety.
- Up-to-date and sharing traffic data.
- PI&E on road safety issues, traffic crash prevention and enforcement.

It is noted to say that the results presented in this Annual Report, are also a combination of important partnerships that the DPW-OHS with the Guam Police Department-Highway Patrol Division, Airport Police, Port Police, DWI Court, Judiciary of Guam, Guam Fire Department-EMS, and other road safety partners that believe in our mission and helped us reach some of our target audiences by doing their part to reduce traffic crashes and deaths. There is no doubt that there is still more to be done if we want to reach zero fatalities, but with the continued networking support from our highway safety partners, we are headed in the right direction to fulfill that goal. Education and enforcement are the keys; the more people know about traffic safety, the better they will change their driving behaviors when they are out on the roads. We look forward to all the new strategies and campaigns

that will be done to save lives, and to keep the partnerships and support of every component of society.

## **ATTITUDINAL SURVEY**

The DPW-OHS and Guam Police Department – Highway Patrol Division conducted the attitudinal survey to analyze public attitudes and knowledge of highway safety. The survey was done during CY2021, among licensed drivers throughout the island of Guam. The survey replicated most of the questions with the addition of medicinal marijuana usage. It was designed to provide resident input on law enforcement, personal driving behavior and awareness of the Governor's Highway Safety program messages.

Source: One-hundred surveys were conducted for this Attitudinal Survey.

IMPAIRED DRIVING						
A-1: In the past 30-60 days, how many times have you driven a motor vehicle 2 hours after drinking alcoholic beverages?  68% Participants did not drive 2 hours after consuming an alcoholic beverage.  22% Had at least 1 – 2 times in the last 30–60 days.  10% Have driven after consuming alcohol more than 4 times in 30 to 60 days.	have you read, seen, or heard anything about alcohol-impaired driving (drunk driving) enforcement by the police?	chances are of someone				

SEAT BELT USE					
B-1: How often do you use seat belts when you drive or ride in a car, van, sport utility vehicle or pick-up truck?	B-2: In the past 30-60 days, have you read, seen, or heard anything about seat belt enforcement by the police?	chances are of getting a ticket if you do not wear			
	•	39% Always			
73% Always	37% Always	33% Most of the time			
22% Most of the time	33% Most of the time	25% Half of the time			
3% Half of the time	12% Half of the time	25% Hall of the time			
O / I I I I I I I I I I I I I I I I I I	1270 Fidir Of the time	1% Rarely			
2% Rarely	9% Rarely	2% Never			
0% Never	9% Never	2 /o INEVEI			

SPEEDING							
S-1: On a local road with a speed limit of 35 mph, how often do you drive faster than the designated speed	S-2: In the past 30-60 days, have you read, seen, or heard anything about speed enforcement by police?	S-3: What do you think the chances are of getting a ticket if you drive over the speed limit?					
limit?	73% Yes	30% Always					
24% Always	27% No	40% Most of the time					
44%Most of the time		25% Half of the time					
15% Half of the time		4% Rarely					
10% Rarely		1% Never					
7% Never		1 /0 146461					

	DISTRACTED D	RIVING	3/A 1/2
D-1: What is distracted driving?  31% Talking or texting	D-2: When you answer a call while driving, do you usually?	D-3: How, if at all would you say your driving behavior is	D-4: What are some of the common driving distractions?
3% Fiddling with the stereo 1% Eating or drinking	34% Answer and continue to drive	different when you are talking on the phone?	24% Texting 4% Eating and
0% Talking to people in your vehicle 66% All of the above	10% Answer and pull over to a safe location	26.53% No difference	drinking  1% Adjusting the radio/CD player
00 % All Of the above	12% Answer and inform the caller you will call back later	6 90	0% Grooming 1% Reading
	11% Pull over to a safe location first and then speak to the caller	the lane or roadway 5.10% Drive faster 38.78% All of the above	70% All of the above
	33% I don't answer calls while driving		

MEDICINAL MARIJUANA USAGE							
M-1: How serious of a problem is driving under the influence of drugs, including marijuana, prescription drugs and illegal drugs?  62% Very big problem  28% Somewhat of a problem  10% A small problem	M-2: Which is more dangerous?  20% Driving while under the influence of alcohol  6% Driving under the influence of marijuana  74% Both are equally dangerous	M-3: Did you know that driving while impaired in prescription medication is illegal and may lead to a DUI? 64% YES 36% NO	M-4: Have you ever tried marijuana? 64% YES 36% NO				

	Assessment of Results in Achieving Performance Targets for FY21 and FY20								
			50 E 1250	FY 2021				FY 2020	
Performance Measure	Target Period	Target Year(s)	Target Value FY21 HSP	Data Source*/ FY 21 Progress Results (Calendar Year)	On Track to Meet FY21 Target Y/N	Target Value FY20 HSP	Target Year(s)	Data Source/ FY20 Final Result (Calendar Year)	Met FY20 Target Y/N
C-1) Total Traffic Fatalities	5 year	2017-2021	15	2016-2020 STATE 15	Met	14	2016-2020	2016-2020 STATE 14	Y
C-2) Serious Injuries in Traffic Crashes	5 year	2017-2021	649	2016-2020 STATE 453	Met	897	2016-2020	2016-2020 STATE 423	Y
C-3) Fatalities/VMT	5 year	2017-2021	0	2016-2020 FARS XXXXX	Not Applicable	xxxxx	2016-2020	2016-2020 FARS XXXXX	Not Applicable
For each of the Performance Measures C-4 thi	rough C-11,	the State should	indicate the Tar	get Period which they u	sed in the FY21 HSP.	Mary Service (Mary	nulling rest as		STATES SATURATION
C-4) Unrestrained Passenger Vehicle Occupant Fatalities, All Seat Positions	5 year	2017-2021	2	2016-2020 STATE 6	Not met	2	2016-2020	2016-2020 STATE 9	N
C-5) Alcohol-Impaired Driving Fatalities	5 year	2017-2021	1	2016-2020 STATE 4	Not met	3	2016-2020	2016-2020 STATE 5	N
C-6) Speeding-Related Fatalities	5 year	2017-2021	7	2016-2020 STATE 8	Not met	5	2016-2020	2016-2020 STATE 9	N
C-7) Motorcyclist Fatalities (FARS)	5 year	2017-2021	1	2016-2020 STATE 1	Met	1	2016-2020	2016-2020 STATE 1	Y
C-8) Un-helmeted Motorcyclist Fatalities	5 year	2017-2021	0	2016-2020 STATE 1	Not met	0	2016-2020	2016-2020 STATE 2	N
C-9) Drivers Age 20 or Younger Involved in Fatal Crashes	5 year	2017-2021	0	2016-2020 STATE 1	Not met	1,	2016-2020	2016-2020 STATE 2	N
C-10) Pedestrian Fatalities	5 year	2017-2021	5	2016-2020 STATE 3	Met	2	2016-2020	2016-2020 STATE 6	N
C-11) Bicyclist Fatalities	5 year	2017-2021	0	2016-2020 STATE 0	Met	0	2016-2020	2016-2020 STATE 0	Y
B-1) Observed Seat Belt Use for Passenger Vehicles, Front Seat Outboard Occupants (State Survey)	Annual	2021	98.89	2021 State survey 93.88	Not Met	92.80	2020	2020 State survey/ 96.95	Y
(XXX) If a State included any additional performance measures in the HSP, INSERT ROWS HERE	XXXXX	xxxxx	xxxxx	XXXXX		XXXXX	XXXXX	XXXXX	

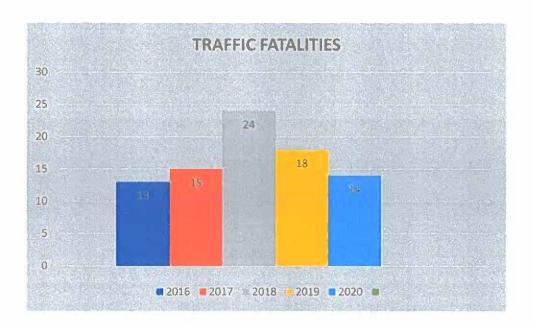
Guam, along with the rest of the United States, temporarily reduced most program activities in order to respect public health guidelines concerning Covid-19. While the DPW-OHS administrative duties never ceased, training classes, CPS fitting stations, and enforcement details were affected for the safety of staff and the public through the Governor's executive orders. While enforcement details have returned to pre-pandemic levels at the time of reporting, in-person trainings, monitoring visits, meetings, and other events have been offered at reduced levels or through virtual platforms such as webinars or video conferencing.

This report will continue by describing the various programs and projects within programs that have been implemented in the past fiscal year. Aside from the typical administrative functions of the DPW-OHS, Guam managed to complete their 2021 Management Review, even with obstacles and restrictions caused by Covid-19. The review covered fiscal years 2019-2021 and was conducted virtually in October after being rescheduled due to Covid-19.

## **ALCOHOL PROGRAM**

## Performance Target: (C-1)

Guam's goal is to decrease traffic fatalities from 16 using the five-year target baseline (2015-2019) to 15 using the five-year target average (2017-2021).



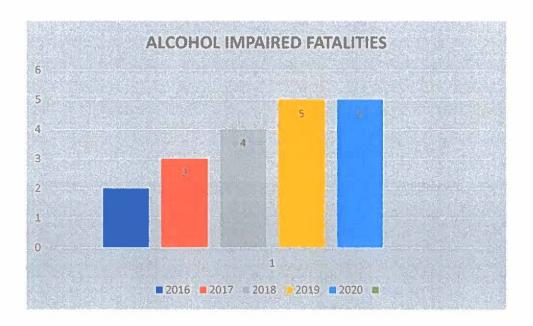
## Results: Met.

Based on preliminary five-year average (2016-2020) state data, there have been 15 traffic fatalities as of December 21, 2021.

While Guam was still being hampered with the national COVID-19 pandemic, GPD-HPD continued to conduct DUI enforcement patrols focused on impaired driving, occupant safety, speeding, distracted and reckless driving. CY2020 ended with 14 fatalities and currently to date for CY21, it is 15. Although, CY21 continued to have its challenges and Guam's restrictions remained in place year-long due to the COVID19 pandemic, the DPW-OHS and their sub-grantees strived to achieve some of the performance targets on alcohol-impaired fatalities during CY2021.

## Performance Target: (C-5)

Guam's goal is to decrease alcohol-impaired driving fatalities from two (2) using the five-year target baseline (2015-2019) to 1 using the five-year target average (2017-2021).



## Results: Not met.

Based on preliminary five-year average (2017-2021) state data, there have been four (4) alcohol-impaired driving fatalities as of December 21, 2021.

Preventing impaired driving crashes on Guam's roadways have always been a top priority. The DPW-OHS will continue working on bringing the number of impaired driving fatalities to zero by: 1) increasing their educational and public awareness; and 2) to fund Impaired Driving projects in FY2022 to reduce the number of fatalities involving a driver or motorcycle operator with a BAC of .08 and above on Guam's roadways.

For FFY 2021, DPW-OHS provided funding to numerous programs to reduce impaired driving fatalities and increase awareness among roadway users, especially drivers, on the dangers of drinking and/or doing drugs and getting behind the wheel of a motor vehicle.

## **FY2021 ALCOHOL PROGRAM ACTIVITIES:**

## **Program Management**

Costs under this program area included allowable expenditures for salaries and travel for highway safety program staff, to include general expenditures for operating costs e.g., printing and supplies.

**Project Performance**: The COVID-19 pandemic continued with restricted activities mandated by the Governor of Guam's executive orders. The Alcohol Program Coordinators coordinated two educational presentations at two (2) high schools with 205 students. The Guam Police Department Highway Patrol co-partnered with the DPW-OHS at these presentations that included the demonstration and hands on use of their newly purchased pedal cart. High school students were afforded the opportunity to drive the pedal cart to experience the effects of impairment using the marijuana and alcohol goggles.

A virtual proclamation ceremony was done with the Governor and Lt. Governor of Guam proclaiming the "Drive Sober or Get Pulled Over" national campaign on December 3, 2021. In attendance were official dignitaries from both the government and private sectors. Other activities that were included in this campaign were the overtime DUI/roving enforcement patrols conducted by GPD Highway Patrol and social media messages aired on Facebook, Instagram and Twitter.

The DPW-OHS provided technical support to sub-grantees – Guam Police Department-Highway Patrol Division (GPD-HPD); Office of the Attorney General (OAG); and the Judiciary of Guam (JOG). In addition, the program managers performed monitoring visits to their sub-grantees to ensure compliance of project agreements' goals and objectives.



Drive Sober or Get Pulled Over Zoom Proclamation Signing
December 3, 2021

## **DPW-Office of Highway Safety**

## Driving Under the Influence of Drugs (DUID) Alcohol Education

The DPW-Office of Highway Safety primary goal is to provide management, coordination, implement and support services to the sub-grantees for impaired driving activities, i.e., training and meetings, necessary to educate and enforce on drug impaired driving.

In addition, the DPW Office of Highway Safety will continue to work collaboratively with the Partners for Highway Safety to implement collaborative and aggressive approach towards changing behavioral attitudes of the public drivers on the dangers and consequences of drugged driving by expanding educational awareness to schools, non-profit organizations and the island community.

## Results:

Due to the COVID-19 pandemic, restrictions on social distancing remained status quo and limited the coordination of school activities and outreaches for safety measures. A total of four (4) activities were completed with two (2) being at high schools and two (2) at the shopping malls. Over 500 brochures and pamphlets were disseminated to the students, faculty and the general public. Scheduled training for SFST/ARIDE from off-island Instructors was also postponed and moved to FY22 project.

## **Guam Police Department - Highway Patrol Division**

## **DUI/Impaired Driving project activities:**

**Performance Target:** GPD-Highway Patrol will conduct seven (7) DUI checkpoints at seven (7) hours per checkpoint with nine (9) officers, and if inclement weather arises, DUI saturation enforcement will take place at one of the selected areas identified as "hotspots" located within the villages of Hagatna, Tamuning, Tumon, Dededo, and Yigo.

Research indicates that high visibility and sustained enforcement continues to be the most effective countermeasure in reducing impaired driving related crashes and fatalities. This project provided funding for DWI overtime enforcement activities. This year long enforcement corresponded with the national "Drive Sober or Get Pulled Over" campaign and mobilizations. GPD-HPD participated in this targeted overtime enforcement program, based on data that provided areas, time, day and date of crashes.

The COVID19 pandemic continued to plagued the island of Guam and restrictions were still imposed by the Governor of Guam's executive orders.

## Results:

 GPD-HPD executed two (DUI) checkpoints and twenty seven (27) roving enforcement activities that resulted in the following:

Patrol Hours	602 hours
Total Vehicles pulled over	430
Total Citations	126
DUI Arrests	12
SFST's performed	10
SFST Class Training	1 training with 24 students
Educational Outreaches	Two high schools and 2 mall displays
	8. 526

- DUI enforcements were identified by hot crash spots, i.e., Routes 1, 3, 4, 8, 10 and 16, using data analysis from the past three (3) years.
- There were a total of four (4) Impaired driving fatalities for CY2021.
- The GPD-HPD was able to secure funding to procure: Alco Sensor FST Preliminary Breath
  Testing devices (PBTs); one (1) Light Tower; and one (1) Intoximeter (Breathalyzer)
  equipment in FY2021. These equipment will be able to assist GPD-HPD in their mission to
  remove impaired operators from Guam's roadways.

## Office of the Attorney General – Prosecution Division Highway Safety Prosecution Project

**Performance Target:** Maintaining a dedicated full time DUI prosecutor to the DWI Court Program, and to increase the number of prosecution of DUI arrests in FY2021.

The Office of Attorney General continues to play a major role in the prosecution of driving under the influence (DUI), driving while intoxicated (DWI), and other traffic and vehicle related offenses referred by law enforcement agencies. The objective of the OAG is to commit a dedicated full time OAG/DUI Prosecutor to the DWI Court Program to prosecute these related cases. The OAG/DUI Court Prosecutor maintains the responsibility of all DUI referrals from GPD, all DUI magistrate hearings, and all DUI trial caseloads.

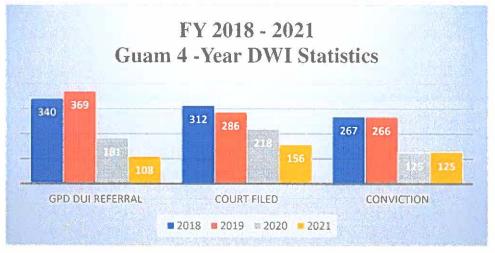
The goals of the Highway Safety Prosecution project includes:

- Increase the number of successful prosecutions of DUI/DWI Alcohol, Drug, or a combination of cases by September 30, 2021;
- Increase the filing numbers and rate of DUI/DWI Alcohol, Drug or a combination of cases by September 30, 2021;
- Increase prosecutor expertise in DUI/DWI cases by September 30, 2021.
- To send the DUI Prosecutor and/or alternate representative to the NADCP conference.

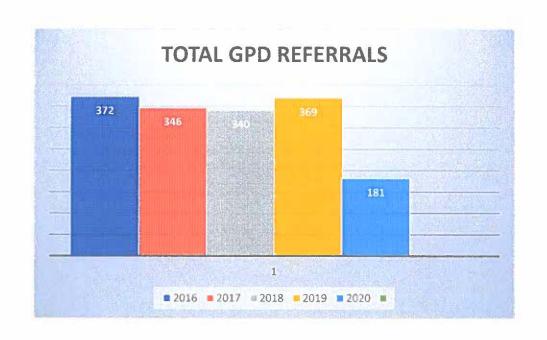
### Results:

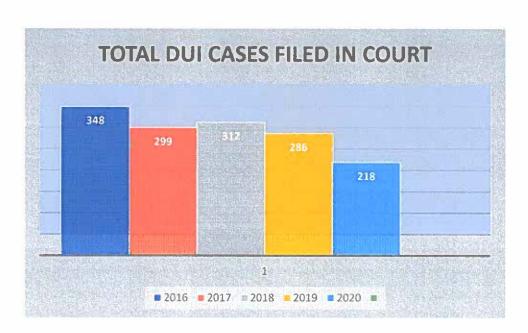
- 1. 108 DUI referrals from Guam Police Department
- 2. 156 DUI cases filed
- 3. 125 successful convictions inclusive of cases carried over from previous years
- 4. Two (2) representatives from the Prosecution Office attended the NADCP "RISE" conference

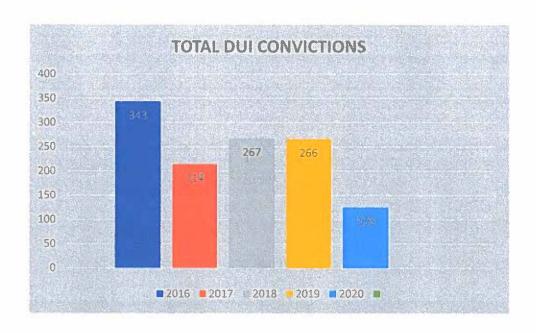
The OAG DUI Prosecutor continues to devote resources so that successful prosecution is achieved. The OAG collaboration among the Guam Police Department, the Judiciary of Guam and the DPW Office of Highway Safety continues to be a progressive partnership in prosecuting DUI offenses. The OAG is committed to protecting the general public from drivers who violate the law by consuming alcohol and other mind-altering drugs.



DWI Statistics during the 4-year aggregate period from 2018-2021







## <u>Judiciary of Guam – DWI Court</u> DWI Alcohol Education Project

**Performance Target:** Prevent future patterns of alcohol or other drug use by providing DWI probation clients with an Alcohol Education, Prevention, and Intervention Program that teaches the dangers of driving while impaired.

## The DWI Court goals for FY2021:

- Continue to conduct alcohol education classes as needed for the DWI probation clients;
- Procure Driving with Care Books that will be used for their Alcohol Education program Driving with Care.
- DWI Judge to attend the 2021 National Association of Drug Court Professionals (NADCP) conference.

## Results:

- During FY2021, the Probation Services Division/Alternative Sentencing Office conducted 23 cycles of the "Driving with Care" (DWC) Alcohol Education Program. Each cycle consisted of six (6) 2 hour sessions held on Wednesdays. Additional classes were added on Wednesdays for the Chuukese language speakers by the Probation Division based on the enrollment. Each cycle consisted of six 2-hour sessions every Wednesday of the week. Saturday classes were also held to accommodate DWI Probation clients that were unable to attend the week day class. In addition, the Probation Division made accommodations for its first Chinese Driving with Care Level I Education cycle, with the assistance from a Mandarin interpreter. One of the biggest challenges was the loss of instruction time due to the COVID19 pandemic. In response to the pandemic and to maintain social distance compliance measures, the Judiciary held all of its Driving with Care Education cycles utilizing Zoom, Google Meets, and teleconference platforms.
- JOG procured 240 pieces of "Driving with Care books that will be used as part of their Adult Education Program.
- The DWI Judge did not attend the 2021 NADCP Conference due to the COVID-19 pandemic.

## Demographics

Gender	Count
Male	81
Female	11

Age Categories	Count
18-24	16
25-34	37
35-44	21
45-54	18
55-64	4
65-74	5

Race	FY21
African American/Black	2
Australian	0
Caucasian	3
Chamorro	10
Chinese	3
Chuukese	31
Filipino	9
Hispanic	0
Kosraean	3
Marshallese	1
Native American	0
Palauan	4
Pohnpeian	5
Samoan	0
Yapese	4
Korean	3
Vietnamese	1
Pacific Islander	7

DWC STATS							
ENGLISH	1ST QTR TOTALS	2ND QTR TOTALS	3RD QTR TOTALS	4TH QTR TOTALS	OVERALL TOTALS		
PROCESSED	8	40	38	20	106		
COMPLETED	3	35	19	12	69		
NON-COMPLIANT	5	5	9	8	27		
CHUUKESE		73					
PROCESSED	0	7	10	2	19		
COMPLETED	0	7	4	2	13		
NON-COMPLIANT	0	0	6	0	6		
CHINESE							
PROCESSED	0	2	0	0	2		
COMPLETED	0	2	0	0	2		
NON-COMPLIANT	0	0	0	0	0		

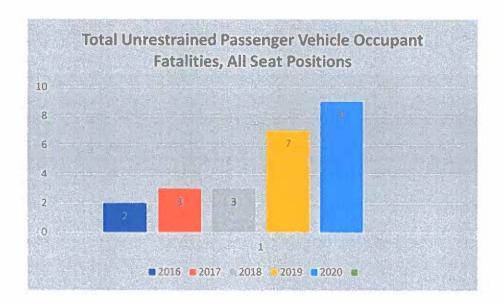
## **ALCOHOL (AL) – Expenditure Summary**

Project Number	Project Title	Total	Expenditures	Funding Source
	Alcohol & Other Drugs			
AL21-01-01OHS	Countermeasures	\$	140,537.16	Section 402
AL21-01-02OHS	DUID Alcohol Education	\$	6,337.48	Section 402
	DUI/Impaired Driving		***	
AL21-01-03HPD	Project	\$	33,075.25	Section 402
	Highway Safety Prosecution			
AL21-01-04OAG	Project	\$	53,934.40	Section 402
	DWI Alcohol Education			
AL21-01-05JOG	Project	\$	4,881.05	Section 402
<b>OVERALL TOTAL</b>		\$	238,765.34	

## OCCUPANT PROTECTION PROGRAMS (SECTIONS 402 & 405b)

## Performance Target: (C-4)

Guam's goal is to decrease unrestrained passenger vehicle occupant fatalities, all seat position from three (3) using the five-year target baseline (2015-2019) to 2 (two) using the five-year target average (2017-2021).



Results: Not met.

Based on preliminary five-year average (2016-2020) state data, there have been six (6) unrestrained passenger vehicle occupant fatalities as of December 21, 2021.

Challenges continued as a result of the COVID-19 pandemic and restrictions remaining status quo. Increasing the seat belt use rate in Guam remains a top priority for DPW-OHS. Based on CY2020 numbers, the fatalities was down from 18 in 2019 to 15. Unrestrained fatalities decreased to six (6) in 2021 compared to nine (9) in 2020. DPW-OHS planned to conduct a highly targeted CIOT campaign combining outreach, marketing, and enforcement grant funding in FFY 2022.

GPD-HPD will increase their CIOT/Operation Buckle Down enforcement activities at various areas in Guam's roadways. Grant funds will be used for overtime enforcement

activities at high-crash areas by conducting highly visible and sustained enforcement activities. As part of this operation, GPD-Highway Patrol Division will use the same concept during the Click It or Ticket mobilization and Child Passenger Safety week.

## **FY2021 OCCUPANT PROTECTION PROGRAM ACTIVITIES:**

#### Public Information & Education

The primary goal of the Occupant Protection Projects (Sections 402 and 405{b}) is to provide the management, supervision and support services for the activities necessary to operate the traffic safety programs on Guam.

From October 2020 to May 2021, all schools were operating via Zoom or Microsoft Teams conducting online classes due to the COVID19 pandemic, as directed through the Governor of Guam's executive orders that closed all schools. This prevented the DPW-OHS from scheduling presentations at the schools. On May 12, 2021, a virtual proclamation signing was held with the Governor and Lt. Governor that included the Partners for Highway Safety and private entities proclaiming the Click It or Ticket national campaign. The C.I.O.T. mall display was organized at the Agana Shopping Center, with various vendors, i.e. Public Health EMS, Judiciary of Guam, Guam Police Department, Port Authority Police, Airport Police, Guam Fire Department, Guam Army National Guard and the Department of Education. A total of 136 visitors visited the vendors during the two hour display.

In August of this year, an outreach educational presentation on seat belts and Guam's traffic laws was provided to 50 school bus drivers contracted to transport military dependents to the Department of Defense schools. The GPD- HPD joined the staff in this presentation to educate school bus drivers on Guam's traffic laws and penalties.

## **Seat Belt Survey**

The annual CY2021 observational seat belt survey resulted in Guam's seat belt use by all passengers at a high-rate usage at 93.88% which is about a 3% decrease from 2019's 96.95% high-rate usage. Due to the continued impact of the COVID-19

pandemic, NHTSA waived the requirement for states and territories to conduct the 2020 seat belt survey.



FY2021 Click It or Ticket it Zoom Proclamation Signing
May 12, 2021

## National Campaign - Click It or Ticket Mobilization

On May 12, 2021, the Honorable Governor of Guam, Lourdes A. Leon Guerrero and Lt. Governor Joshua Tenorio proclaimed May 17 – June 6, 2021, as the "Click It or Ticket It" Mobilization campaign via Zoom conference. The event was witnessed by DPW's Director – Governor's Highway Safety Representative, Vincent P. Arriola, and their Partners for Highway Safety and private organizations.

## **Child Passenger Safety Standardized Course**

For FY2021, DPW-OHS coordinated training classes for twelve (12) candidates who became certified Child Passenger Safety technicians. It is with high optimisum, that in FY2022, the DPW-OHS will schedule another CPS training that aims to certify twenty five additional CPS technicians.

## <u>Guam Police Department – Highway Patrol Division</u> Seat Belt Enforcement Activities

Enforcement consisted of both saturation patrols and targeted enforcement locations with an emphasis on issuing citations rather than warnings and will occur primarily during daylight hours. The GPD-HPD Click It or Ticket project and 405b S.C.O.P.E. project was to conduct a total of twenty two (22) seatbelt enforcements in an effort to increase seat belt compliance and decrease unrestrained fatalities.

### **CIOT/OPERATION BUCKLE DOWN**

Patrol Hours	322
Total Vehicles pulled over	327
Total Citations	367
DUI Arrests	0
Speed	5
Seat Belts	234
Child Restraints	24
Cell Phones	83
Moving Violations	4
Non-moving Violations	17
Educational Outreaches	0

#### **OPERATION S.C.O.P.E.**

Patrol Hours	308
Total Vehicles pulled over	405
Total Citations	453
DUI Arrests	0
Speed	3
Seat Belts	262
Child Restraints	3
Cell Phones	100
Moving Violations	8
Non-moving Violations	29
Educational Outreaches	0

## Results:

#### Click It or Ticket

 Performed eleven (11) overtime grant enforcement activities which resulted in a total of 322 vehicles that were issued an overall of 367 citations.

## Operation S.C.O.P.E.

 Performed ten (10) overtime grant enforcement activities which resulted in a total of 405 vehicles that were issued an overall of 453 citations.

Ongoing challenges with the COVID19 pandemic, affected the amount of personnel that took part in planned enforcement activities. Nevertheless, the GPD-HPD conducted grant funded initiatives to include both the Click It or Ticket and Child Passenger Safety Week campaigns.

## **Occupant Protection – Expenditures Summary**

Project Number	Project Title	Total Expenditures	Funding Source
OP21-02-01OHS	Occupant Protection (PI&E)	\$62,530.21	Section 402
OP21-02-02HPD	CIOT/Operation Buckle Down	\$15,114.30	Section 402
<b>OVERALL TOTAL</b>		\$77,644.51	

Project Number	Project Title	Total Expenditures	Funding Source
M1HVE21-23-01HPD	Operation S.C.O.P.E.		Section 405b
7	OP High Public		
M1PE21-22-01OHS	Education	\$33,224.55	Section 405b
	OP High Training &		
M1TR21-27-01OHS	Travel	\$0.00	Section 405b
22 SC D4 4/40-0924 TEMPORAL D5 SANGERED SPORT SPORTSON #50/04	OP High Child Safety	200 00 100 00 100	
M1CSS21-26-01OHS	Seats	\$4,804.42	Section 405b
OVERALL TOTAL		\$53,080.57	

## POLICE TRAFFIC SERVICES

## Performance Target: (C-2)

Guam's goal is to decrease serious traffic injuries from 721 using the five-year target baseline of (2015-2019 average) to 649 using the five-year target average (2017-2021).



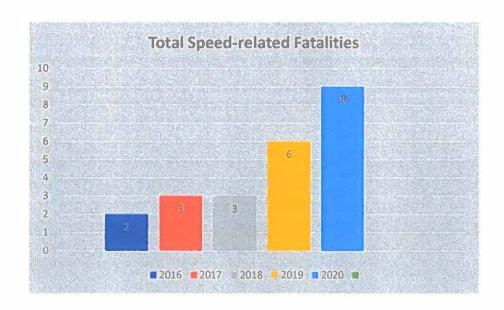
### Results: Met

Based on preliminary five-year average (2016-2020) state data, there have been 453 serious traffic injuries as of December 21, 2021.

Challenges came as a result of the COVID-19 pandemic, and Guam was placed on PCOR1 with restrictions in place. The DPW-OHS and their sub-grantees were unable to achieve some of the performance targets for such measures as speed fatalities during CY2020.

## Performance Target: (C-6)

Guam's goal is to decrease the number of speed-related traffic fatalities from five (5) using the five-year target baseline (2015-2019) to seven (7) using the five-year target average (2017-2021 average).



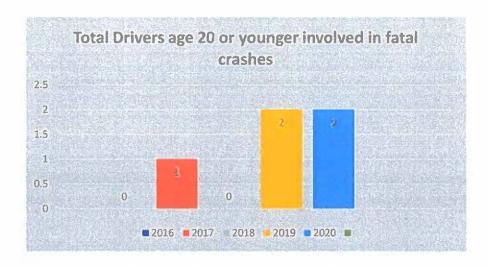
## Results: Not met

Based on preliminary five-year average (2016-2020) state data, there have been eight (8) speed-related fatalities as of December 21, 2021.

Challenges continued as a result of the COVID-19 pandemic and restrictions remaining status quo.

## Performance Target: (C-9)

Guam's goal is to decrease the number of fatality involving age 20 and younger drivers from .08 from zero (0) using the five-year target baseline (2015-2019) to zero (0) using the five-year target average (2017-2021 average).



#### Results: Not met.

Based on preliminary five-year average (2017-2021) state data, there have been one (1) fatality involving age 20 and younger drivers as of December 21, 2021.

Two scheduled enforcement activities are planned before end of the year to deter and prevent additional fatalities in this age group.

## **FY2021 POLICE TRAFFIC PROGRAM ACTIVITIES:**

## Police Traffic Education (PI&E)

Guam's roadways are not immune to speeding and distracted-affected driving behaviors, no doubt fueled by the busy pace of traffic on the island, and increasingly congested roads that are far beyond their intended capacity. Traffic law enforcement plays a crucial role in deterring impaired driving, increasing safety belt and child restraint usage, encouraging compliance with speed laws, and reducing other unsafe driving actions. A combination of highly visible traffic enforcement, public information, education, and training is needed to achieve a significant impact in reducing crash-related injuries and fatalities in Guam. The DPW-OHS has assisted their law enforcement agencies over the years by providing grant funds for enhanced traffic enforcement activity. Enhanced traffic enforcement activity efforts are comprehensive and involve components such as selective enforcement and public education activities. These efforts create a noticeable improvement in highway safety. Through this program area, law enforcement agencies have implemented selective traffic speed enforcement, and enforcement of the Guam's occupant protection and distracted driving laws.

#### Results:

DPW-OHS participated in observing and conducting monitoring evaluations with GPD-HPD at two of their enforcement activities, and one on-site monitoring with both the Airport Police and Port Police in FY2021. Two (2) high schools and one mall display were hosted by the program managers and disseminated educational brochures on

Guam's traffic laws related to speed, distracted driving, impaired driving, pedestrian safety and seat belts.

## **Guam Police Department - Highway Patrol Division**

## **High Visibility Enforcement Activities:**

**Operation H.E.A.T.:** The Guam Police Department covers the entire island of Guam for enforcement activities, which is 100% of the population of the island and is more than 70% as required by the grant criterion. Target areas are identified using crash data provided by the DPW-OHS. This increased enforcement model is especially useful during national campaigns, holidays and other days that historically have seen increased rates of crashes and serious injuries.

The Operation H.E.A.T. (Highway Enforcement Action Team) goal is to conduct eleven (11) stationary enforcements focused on Zero Tolerance, which includes DUI, Speed, Seat Belt, Child Restraints, and Cell Phones, with emphasis to target high speed routed areas based on historical data. They are identified along Routes 1, 4, 8, 10 and 16.

## **Equipment:**

Procure four (4) Police Package vehicles to be used during their enforcement activities. Currently they have three 2011 police vehicles that has surpassed their life span and depreciation value.

Results: For FY2021 GPD-HPD conducted the following enforcement activities:

• Eighteen (18) ) laser stationary activities and three (3) radar activities were performed at selected high crash areas – Routes 1, 4, 8, 10 and 16. A total of 816 vehicles were pulled in and 740 speed citation tickets were given and 88 other citations issued. Other citation tickets issued consist of no seat belts, cell phone use, red light running, operating without a valid driver's license and expired vehicle registration. This was an increase from FY2020's 648 total citations issued. These efforts produced an impact in individual communities and contributed to the overall effectiveness of the grant program and the GPD-HPD's mission of reducing and eventually eliminating fatal crashes and injuries.

GPD-HPD was able to procure various equipment, such as: Vericom 4000, Crash Data retrieval (CDR), Laser Speed Measurement and three (3) police packages.

## Port Authority of Guam - Port Police Division

## Operation A Dai He' Hao

The Port Authority of Guam (PAG) – Port Police Division (PPD) goal was to conduct twelve (12) speed enforcement activities on Routes 1 and 11 and Routes 2 and 2A with their target to reduce speed, reckless driving, imprudent driving and unsafe driving habits along their designated roadways.

**Results:** The Port Police conducted a total of fourteen (14) speed enforcement activities, totaling 270 hours, along Routes 1 and 11, targeting speed, reckless driving, imprudent driving and unsafe driving habits. Port Police issued a total of one hundred eighty six (186) traffic citations, which surpassed their goal of 76 traffic citations. PPD also had zero DUI arrests and responded to ten (10) traffic crashes with two (2) minor injuries.

## <u>Guam International Airport Authority – Airport Police Division</u> Traffic Enforcement Project

The Guam International Airport Authority (GIAA) – Airport Police Division (APD)'s goal was to conduct twenty (20) to forty (40) hours a month performing both roving and stationary speed enforcements on their jurisdiction routed roadways – Route 1 onto Route 10A, entrances and exits from Route 8 on to Maga Haga Highway/Sunset Blvd., and entrances and exits from Route 16 onto Route 10A, in an effort to curtail and deter speed violators.

**Results:** The Airport Police conducted a total of 67 both laser and radar enforcement activities along their routed jurisdictions, pulling over 498 vehicles and issuing a total of 436 citations. This presents a big problem with speed violators but at the same token, it identifies the enforcement as a proactive deterrence to curb the violators.

## POLICE TRAFFIC (PT) – Expenditure Summary

Project Number	Project Title	Total Expenditures	Funding Source
PT21-03-00OHS	Police Traffic Education	\$124,209.40	Section 402
PT21-03-01HPD	Operation H.E.A.T.	\$169,501.92	Section 402
PT21-03-02APD	Traffic Enforcement Project	\$14,271.05	Section 402
PT21-03-03PAG	Operation A' Dai' He' Hao	\$10,000.00	Section 402
OVERALL TOTAL		\$290,232.36	

## Evidence-based traffic safety enforcement program (TSEP)

Planned activities that collectively constitute an evidence-based traffic safety enforcement program (TSEP):

Unique Identifier	Planned Activity Name
AL21-01-01HPD	DUI/Impaired Driving
OP21-02-02HPD	Operation CIOT/Buckle Down
PT21-03-01HPD	Operation H.E.A.T.
PT21-03-02APD	Traffic Enforcement
PT21-03-03PPD	Operation A' dai He Hao'
PS21-06-02HPD	3BS Enforcement Campaign
M1HVE21-23-01HPD	Operation SCOPE

#### Crash Analysis

Guam's problem identification process used in the development of the Highway Safety Plan has been described in sections in this plan. The data analyses are designed to identify the high-risk population in crashes and who, what, when, where and why crashes are occurring. Problem Identification is summarized in the individual program area sections of this HSP.

Alcohol impairment is measured by the amount of alcohol in the blood or blood alcohol concentration (BAC) and is one (1) of the traffic issues in Guam. A driver is considered legally impaired when their BAC is zero point zero eight (0.08) percent or higher. As the BAC increases, the effects are indicated by a decline in visual and multitasking functions, reduced concentration, impaired perception, and an inability to respond quickly to emergencies. Impaired Driving under the influence of alcohol, legal or over the counter prescriptions, or illegal drugs, results in a complex social issue that involves multiple areas of the criminal justice, health care, and education systems. Marijuana has recently been decriminalized in Guam, and brings another potential

component of impaired driving. To date, there hasn't been any real data collected on the effects of marijuana as it relates to the impairment of driving.

#### Deployment of Resources

All enforcement agencies receiving grant funding from DPW-OHS must take a data driven approach to identify the enforcement issues in their jurisdictions. Data documenting the highway safety issue will be included in the funding application submitted to DPW-OHS, along with proven strategies and countermeasures that was implemented and evaluated to address the problem.

DPW-OHS will use a combination of enforcement checkpoints and saturation patrols, both of which can be found in the most recent edition of NHTSA's Countermeasures That Work: A Highway Safety Countermeasure Guide for State Highway Safety Offices, Ninth Edition, 2017. The methodology will include enforcement of traffic laws pertaining to, but not limited to, adult and child occupant protection, speeding, distracted driving and impaired driving coupled with enforcement patrols that saturate an identified are and that the enforcement is advertised in the local media.

#### **Effectiveness Monitoring**

DPW-OHS staff will use quarterly reports, and conduct desk and on-site monitoring to ensure grant funded law enforcement projects are effective. Quarterly progress reports will be required form each agency receiving grant funding to ensure both understanding achievement of the goals and outcomes of each project. These reports must include data on the activities conducted, such as the times worked and the number of citations issued. DPW-OHS uses the Crash Reporting System and the Online State Crash Analysis Reporting System (OSCAR) to monitor crashes and fatalities and will advise law enforcement if there are increases or decreases that would require a change in strategy in a particular jurisdiction. This continuous follow-up will allow for subtle or major adjustments thereby ensuring the best use of resources to address the stated priority traffic safety problems.

## **TRAFFIC RECORDS (SECTION 402)**

#### **FY2021 TRAFFIC RECORDS ACTIVITIES:**

## Traffic Records Information and Management System (T.R.I.M.S.)

DPW-OHS and its partners collect and use traffic records data to identify highway safety problems, select the most appropriate countermeasures and evaluate their effectiveness. The goal of Guam's Traffic Records Coordinating Committee (TRCC) is to continue to develop a comprehensive traffic records system so Guam can address the highest priority highway safety issues. This program area is necessary to obtain the timely and useful data needed to quickly address our traffic safety issues and directly relate to the success of our data-driven traffic safety enforcement projects by allowing us to analyze most current and relevant crash, fatality and injury data to utilize funds appropriately and to adjust quickly and as necessary.

Costs under this program area include salaries for the Data Control Clerk, supplies and materials, contractual printing and travel to the 2021 Travel Records Forum.

#### Results:

The Program Coordinator I was assigned the responsibility of capturing and compiling data when requested from various agencies. The Program Coordinator I had to ensure that all data is captured in the right manner that the program managers are able to understand the data spread sheet. In addition, provide support in the verification of traffic crashes on the OSCAR program for consistency, validity, accuracy, and completeness.

## **TRAFFIC RECORDS (SECTION 405C)**

#### **FY2021 TRAFFIC RECORDS ACTIVITIES:**

## Island-wide Traffic Safety Information System (ITSIS)

Timely, accurate, complete, uniform, and well-documented traffic records information is critical for monitoring, assessing, and addressing safety on Alaska's roadway system. The plan calls for ongoing coordination among all stakeholders in support of initiatives and projects that improve the quality of the State's traffic records systems.

The project goals were to improve the applicable guidelines for the Roadway data system that reflects best practices identified in the Traffic Records Program Assessment Advisory. A plan of action was to address the design and development of a Roadway Information Management System (RIMS) that will adopt MIRE data element definitions and attribute the coding and priority rating. RIMS reflect best practices identified in the Traffic Records Program Assessment Advisory.

#### Results:

In FY2021, the Island-Wide Traffic Safety Information System continued to provide system support with the E-Citation, OSCAR, RAMP, Just-Ware API; Driver and Vehicle Lookup Web Services; and Law Enforcement Mobile network. No upgrades and enhancements were completed with the Traffic Records Strategic Plan as recommended from the Traffic Records Assessment due to the COVID-19 pandemic which shut down government wide services.

# TRAFFIC RECORDS (TR-402) (M3DA-405C) EXPENDITURE SUMMARY

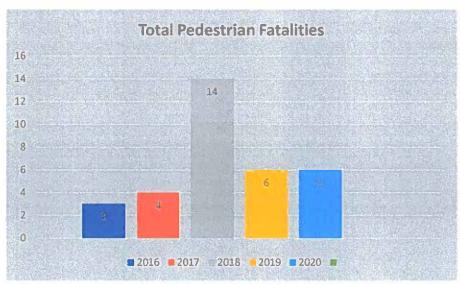
Project Number	Project Title	Total Expenditures	Funding Source
	Traffic Records Information		
TR21-05-01OHS	Management System	\$17,868.33	Section 402
<b>OVERALL TOTAL</b>		\$17,868.33	

Project Number	Project Title	Total Expenditures	Funding Source
	Island-wide Traffic Safety		Section
M3DA21-28-01OHS	Information System	\$0.00	405c
OVERALL TOTAL		\$0.00	

## PEDESTRIAN AND BICYCLE SAFETY PROGRAM

## Performance Target: (C-10)

Guam's goal is to decrease pedestrian fatalities from six (6) using the five-year target baseline of (2015-2019 average) to five (5) using the five-year target average (2017-2021).

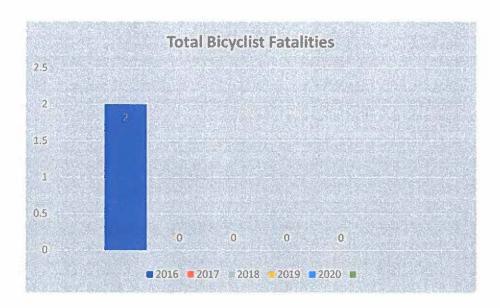


Results: Met.

Based on preliminary five-year average (2016-2020) state data, there have been three (3) pedestrian fatalities as of December 21, 2021.

Pedestrians and bicyclists, like motorcyclists, are more vulnerable than other roadway users in crashes. Challenges came as a result of the COVID-19 pandemic, and Guam was placed on PCOR1 with restrictions in place. The DPW-OHS and their subgrantees were unable to achieve some of the performance targets for such measures as speed fatalities during CY2021.

**Performance Target:** (C-11) Guam's goal is to maintain its goal of zero bicyclist fatality using the five-year target baseline of (2015-2019 average) to zero using the five-year target average (2017-2021).



Results: Met.

Based on preliminary five-year average (2016-2020) state data, there have been zero bicyclist fatalities as of December 21, 2021.

The DPW-OHS together with the GPD-HPD will partner with stakeholders, i.e., Auto Insurance Agencies, Guam Hotel and Restaurant Associations, Guam Running Clubs, DPW-Highway Engineering, to develop a common goal to keep our bicyclists safe in Guam's roadways by educating the motorists about "Sharing the Road" with bicyclists. From 2017 to 2020, bicyclist fatalities remained flat.

#### FY2021 PEDESTRIAN AND BICYCLE PROGRAM ACTIVITIES:

## **Program Management:**

The DPW-OHS, together with their Partners for Highway Safety, formulated their plan to conduct extensive media and educational outreach campaigns, aimed at pedestrian and bicycle safety. Printed materials and pamphlets will be distributed to schools, businesses and community centers island-wide. The focus of the campaign will be to educate the walking and motoring public about pedestrian hazards such as: cell phone and electronic devices, not using marked cross walks, law compliance, proper reflective clothing and impairment.

**Results:** During FY21, the DPW-OHS conducted two (2) Community Outreaches and five (5) school presentations. During the school presentations, the Occupant Protection Program Managers and Pedestrian Manager spoke to approximately 1,285 students on the importance of using seat belts and child restraints as well as bicycle and pedestrian safety. Other pre-scheduled school and community activities were cancelled due to the COVID-19 pandemic.

## <u>Guam Police Department – Highway Patrol Division</u>

## **High Visibility Enforcement Activities:**

#### **Pedestrian Safety Enforcement:**

GPD-Highway Patrol Division will conduct seven (7) Pedestrian Safety overtime enforcement at seven (7) hours per enforcement activity at the identified "hotspots": Routes 1, 4, 8, 10, 14, and 16 during the time and day the Auto-Pedestrian crashes occurred.

GPD-Highway Patrol Division will take the lead in launching and promoting the "Be Safe, Be Smart, Be Seen" campaign that will encourage pedestrians to also assume responsibility in being safe, by being easily seen, by motorist through the use of reflective clothing or materials. GPD-Highway Patrol Division will also request for legislation to increase the fines and education programs for violators who fall under the low income or homeless category.

#### Results:

The GPD-Highway Patrol Division were not able to perform overtime enforcement activities for this project due to the COVID-19 pandemic which restricted social distancing with the public.

## Performance Target: (C-7)

Guam's goal is to reduce motorcyclist fatalities from two (2) using the five-year target baseline of (2015-2019 average) to one (1) using the five-year target average (2017-2021).



Results: Met.

Based on preliminary five-year average (2016-2020) state data, there have been one (1) motorcyclist fatality as of November 9, 2021.

GPD-Highway Patrol Division will take the lead in launching and promoting the "Be Safe, Be Smart, Be Seen" campaign that will encourage pedestrians and motorcyclists to assume responsibility in being safe, by being easily seen, by motorist through the use of reflective clothing or materials. GPD-Highway Patrol Division will also request for legislation to increase the fines and education programs for violators who fall under the low income or homeless category.

## Performance Target: (C-8)

Guam's goal is to maintain its goal for un-helmeted motorcyclist fatalities from zero (0) using the five-year target baseline of (2015-2019 average) to zero (0) using the five-year target average (2017-2021).



Results: Not met.

Based on preliminary five-year average (2016-2020) state data, there have been one (1) un-helmeted motorcyclist fatality as of December 21, 2021.

Speed continues to be one of the leading causes of serious injury and fatal crashes in un-helmeted motorcyclist fatalities on Guam. High visibility enforcement is one of the proven countermeasures used to change a vehicle operator's behavior when it comes to speed.

GPD-Highway Patrol Division will take the lead in launching and promoting the "Be Safe, Be Smart, Be Seen" campaign that will encourage pedestrians and motorcyclists to assume responsibility in being safe, by being easily seen, by motorist through the use of reflective clothing or materials. GPD-Highway Patrol Division will also request for legislation to increase the fines and education programs for violators who fall under the low income or homeless category.

## PEDESTRIAN SAFETY (PS) – Expenditure Summary

Project Number	Project Title	Total Expenditures	Funding Source
	Pedestrian Safety		
PS21-06-01OHS	Education	\$20,511.82	Section 402
	Pedestrian Safety		
PS21-06-02HPD	Enforcement	\$15,360.67	Section 402
OVERALL TOTAL	- X	\$35,872.49	

#### PAID MEDIA PROGRAM

#### **FY2021 PAID MEDIA PROGRAM ACTIVITIES:**

According to NHTSA, effective high visibility communications and outreach are an essential part of successful highway safety programs. Paid advertising can be a critical part of the media strategy. Paid advertising brings with it the ability to control message content, timing, placement, and repetition.

The DPW-OHS worked with vendors to ensure that effective resources are utilized for highway safety concerns and direct messaging toward our most concerning traffic safety problems.

**Results:** The DPW-OHS introduced a high-visibility communication and outreach plan through social media. Social media is a strong and high visible component in an outreach to bring awareness and education to the community. Media insertion and management is the key to ensure that messaging is in the right target demographics and areas conductive to our mission. This strategy is based on Countermeasures that Work: A Highway Safety Countermeasure Guide for State Highway Safety Offices, 9th Edition, 2017 (CTW).

This project will fund paid media (television, radio, print, digital, social) associated with all of the DPW-OHS programs and NHTSA High Visibility Enforcement campaigns. Expenses include the services of an advertising and marketing contractor to handle all campaign development, purchase of radio, television, social and print media. In FY2021, we created a 60" television ad that incorporated all programs, i.e., alcohol, speed, distracted driving, seat belt and child passenger safety, bicycle and pedestrian.

## PAID MEDIA (PM) - Expenditure Summary

Project Number	Project Title	Total Expenditures	Funding Source
PM21-08-01OHS	Paid Media	\$29,682.21	Section 402
OVERALL TOTAL		\$29,682.21	

#### PLANNING AND ADMINISTRATION PROGRAM

#### **FY2021 PLANNING & ADMINISTRATION PROGRAM ACTIVITIES:**

The Guam Office of Highway Safety serves as the primary agency responsible for ensuring Guam's behavioral and traffic records highway safety concerns are identified and addressed through the development and implementation of data-driven and evidence based countermeasures. This project will fund applicable contracts, staff salaries and expenses that are directly related to the planning, development, coordination, monitoring, auditing, reporting and evaluation of the Guam Highway Safety Plan, Annual Report, grants tracking system programs, grants, and sub grants. Funds are used for allowable expenses related to the operation of the office under all NHTSA programs, such as office supplies, postage, printing, travel, dues and other appropriate costs.

#### Results:

In FY2021, the DPW-OHS prepared and submitted its FY2022 Highway Safety Plan for Sections 402 and 405b, to the National Highway Traffic Safety Administration (NHTSA). The Annual Report submission will be submitted within 90 days after the close of FY2021, and no later than December 31, 2021.

## Training/Conference:

DPW Deputy Director attended the IACP conference held in Championsgate,
 Florida, from August 14-21, 2021.

# PLANNING & ADMINISTRATION (PA) – Expenditure Summary

Project Number	Project Title	Total Expenditures	Funding Source
PA21-07-01OHS	Planning & Administration	\$59,904.02	Section 402
<b>OVERALL TOTAL</b>		\$59,904.02	

## EMERGENCY MEDICAL SERVICES – GUAM FIRE DEPARTMENT FY2021 PROGRAM ACTIVITIES:

The goal of this project is to procure two (2) SP88E2 cutter packages and two (2) SP555E2 eDraulic Spreaders that will be used for cutting and spreading through most the high strength steel used by automakers today. As known, gaining access to the vehicle is of utmost importance to provide immediate care and transport to a medical facility. Training will also be provided to all respective EMT's with the necessary equipment to victims of traffic crashes. Travel is allotted to attend the 2020 Lifesavers Conference for one EMS Firefighter or designated representative.

#### **RESULTS:**

Guam Fire Department-EMS was not able to procure the SP88E2 cutter packages and 555E2 spreader packages due to procurement issues arisen from procurement issues stemming from shortage of manpower and lateness of vendors reply for quotations. It is with the intention to request and amend the FY2022 EMS project agreement to include the procurement of this equipment.

# EMERGENCY MEDICATION (EM) – Expenditure Summary

Project Number	Project Title	Total Expenditures	Funding Source
EM21-09-00OHS	EMS Education	\$0.00	Section 402
	Immobilization & Extrication	:	
EM21-09-01GFD	Project	\$0.00	Section 402
OVERALL TOTAL	10	\$0.00	84

## HIGHWAY SAFETY PERSONNEL DEVELOPMENT TRAINING FY2021

The following personnel attended Section 402 grant funded conferences and/or training during this period:

- August 14-16, 2021: International Association of Chief of Police (IACP) Drugs, Alcohol, and Impaired Driving conference/training in Championsgate, Florida. The following representatives attended: Linda Ibanez, DPW Deputy Director (DPW); Cecilia Javier, Highway Safety Coordinator/Management Analyst IV (DPW-OHS); Therese Matanane, Alcohol Program Manager (DPW-OHS); Rosaline Bersamin, Alcohol Program Manager (DPW-OHS); Captain Paul Sayama (GPD-HPD); and Sergeant Alex Blanquisco (GPD-HPD);
- August 15-18, 2021: NADCP RISE21 Conference. The following representatives attended: Assistant Attorney General Rolland Wimberley and Office of the Attorney General Investigator III William Salisbury.
- September 12-15, 2021: Governor's Highway Safety Association conference in Denver, Colorado. The following representatives attended: Cecilia Javier, Highway Safety Coordinator/Management Analyst IV (DPW-OHS); Therese Matanane, Program Coordinator IV (DPW-OHS); and Sergeant Alex Blanquisco (GPD-HPD).
- September 27, 2021 to October 8, 2021: Advance Traffic Crash Investigation training in Jacksonville, Florida. The following representatives attended: Police Officer III Morgan Reyes (GPD-HPD) and Police Officer III Angelo Bueno (GPD-HPD.



The Honorable
LOURDES A. LEON GUERRERO
Maga' Håga · Governor

The Honorable
JOSHUA F. TENORIO
Sigundo Maga' Låhi • Lieutenant Governor

Public works

DIPATTAMENTON CHE'CHO PUPBLEKO

VINCENT P. ARRIOLA

Director

LINDA J. IBANEZ

Deputy Director

December 28, 2021

Christopher J. Murphy
Regional Administrator
National Highway Traffic Safety Administration
Region 9
John Moss Federal Building
650 Capitol Mall, Suite 5-400
Sacramento, CA 95814

Dear Mr. Murphy:

Transmitted for your review is Guam's 2021 Annual Performance Evaluation Report for Sections 402 and 405's grant activities, as contained in Fiscal Year 2021 Highway Safety Plan.

We wish to express our sincerest appreciation for your support and efforts you have personally directed in helping us address the highway safety needs for our island.

Should you require any additional information, please do not hesitate to contact Ms. Cecilia Javier, Highway Safety Coordinator at (671) 647-4343 or Therese Matanane, Program Coordinator IV at (671) 646-3229.

To you and your staff, may you have a prosperous New Year!

Sincerely,

X

VINCENT P. ARKIOLA

Director/Governor's Highway Safety Representative

Enclosure