American Samoa Highway Safety Plan Federal Fiscal Year 2021





Prepared For:

U.S. Department of Transportation National Highway Traffic Safety Administration

Developed and Presented by:

American Samoa Government Department of Public Safety Office of Highway Safety

Honorable Lolo M. Moliga Governor of American Samoa

HTC Le'i S. Thompson Commissioner/GR Department of Public Safety

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Highway Safety Plan

NATIONAL PRIORITY SAFETY PROGRAM INCENTIVE GRANTS - The State applied for the following incentive grants:

S. 405(b) Occupant Protection: No

S. 405(e) Distracted Driving: No

S. 405(c) State Traffic Safety Information System Improvements: Yes

S. 405(f) Motorcyclist Safety Grants: No

S. 405(d) Impaired Driving Countermeasures: No

S. 405(g) State Graduated Driver Licensing Incentive: No

S. 405(d) Alcohol-Ignition Interlock Law: No

S. 405(h) Nonmotorized Safety: No

S. 405(d) 24-7 Sobriety Programs: No

S. 1906 Racial Profiling Data Collection: No

Highway safety planning process

Data Sources and Processes

The territory of American Samoa has various data sources that contribute to forming problem identification and project and/or program evaluation. ASDPS-OHS uses these data sources to identify problem areas. To identify the issues to be addressed in the FFY 2021 highway safety program, OHS relied primarily on 2014 to 2018 trend data and whenever possible:

OSCAR (Online System for Crash Analysis and Reporting) – The majority of the data originates from this reporting system which includes information inputted into E-Crash and E-Citation by Traffic Officers.

DPS-Records Office – This Office collects records and maintains records of all activities by the Department of Public Safety. Police reports of crashes, citations (seat belt, DUI, speed & reckless driving, etc...) are analyzed and categorized accordingly. This also includes records of all registered vehicles and licensed drivers.

Annual Seat Belt Survey – In Cooperation with NHTSA, this Study by the Office of Highway Safety is conducted twice annually before and after the "Click It or Ticket" campaign.

Attitudinal Survey - A survey of American Samoa drivers to determine their habits and opinions on selected traffic safety issues. The information provided will assist OHS in improving services and in developing more effective driver safety programs.

American Samoa High Court – Collects tickets citation such as speeding, careless and driving without an American Samoa driver's license etc. Provide data for ticket citations to assist ASOHS in improving services and in developing more effective driver safety programs.

American Samoa Office of Highway Safety (ASOHS) commonly conducted a safety stakeholders meeting annually to brief partners on the agency's safety initiatives and to gather input on safety problems on the island. Opportunities to enhance and improve partnerships and collaboration are also identified.

Processes Participants

Participants in the process include the following:

Department of Public Safety

(CID) Central Intelligence Division Alcohol Enforcement

Department of Human and Social Services

American Samoa Fire Bureau

Emergency Medical Services

Department of Health

Department of Public Works

Department of Information (KVZK – Media)

Samoa News (Osini Faleatasi, Inc.)

Radio Station - 92.1 KSBS - FM

Description of Highway Safety Problems

Territory is not included in FARS and is using territory data. To identify the issues to be addressed in the FFY 2021 highway safety program, OHS relied primarily on 2014 to 2018 trend data whenever possible. When assessing safety needs and programming potential, it is important to understand how American Samoa differs from the nation and other territories. The Territory's annual motor vehicle population, annual crashes, and number of fatalities are significantly lower compared to other territories and states. As such, one fatality is significant and can impact the analysis results. Increase or decrease in percentages, particularly from one year to the next must be carefully analyzed for true impact. Therefore, whenever possible, raw numbers, percentages, and rates, as well as fatality and serious injury (defined for the purposes of this plan as Incapacitating Injury) data (when available) are presented. Based on this analysis, the following problem areas will be addressed on the island through the HSP.

Occupant Protection – For the past four years American Samoa has been using the sampling procedures which were put into effect by the National Highway Traffic Safety Administration (NHTSA) for seat belt survey. There has been a slow, but steady increase in overall usage rates from 75percent in 2013, 76% in 2014, 77% in 2015, 83 % in 2016 to 84% in 2017. A significant increase of 9% on seat belt usage in 2017 from the previous years' average, unfortunately, our 2018 usage rate decrease from 93.4% back to 83.37% as a result for our 2019 survey usage rate result. Although improving, American Samoa's usage still remains below the national level for restraint and seatbelt use. Data shows a significant difference between urban occupants were more likely to be restrained (78.6%) than rural occupants (74.8%) in 2016. This is an area OHS in collaboration with our law enforcement officers continues and will continue with high visibility enforcement programs include communications and outreach strategies through media and paid advertising.

Citations issued during grant funded "Click It or Ticket" (CIOT) campaign five-year trend (2011-2015) shows an average of 1264 to (2014-2018) average of 1047, a reduction of 17 percentage. According to seat belt usage analysis, enforcement promotes higher user rates and law enforcement officers vigorously enforcing the safety belt law.

Impaired Driving – Alcohol impaired driving has been significantly decreased 60% from 48 crashes in 2014 to 13 crashes in 2017 on the Island as alcohol related. Data shows a steady decline in alcohol related crashes and DUI arrests 2014 to 2018 a five-year trend as recorded. The Police Department's Head (Commissioner-GR) took aggressive steps implementing strategies with a goal in mind to maintain "0" fatality on our roadways and to deter drivers from driving under the influence. Funding is targeted to the areas of the highest incidence of traffic problems and/or alcohol related problems.

Speed – American Samoa recorded two speed related fatalities in 2015 which were caused by speeding and reckless driving. These two causes are major contributing factors to vehicle crashes on our roadways. Proven strategies by the Department of Public Safety continued to deter speeding and speed related crashes. This is an area OHS will continue to monitor and emphasize through enforcement and media campaign.

Methods for Project Selection

The Office of Highway Safety (OHS) routinely conducted a safety stakeholders meeting annually to brief the partners on the agency's safety initiatives and to listen and gather input on safety problems on the island. Opportunities to enhance and improve partnerships and collaboration are also identified.

Currently there are two methods for awarding grantee funding for projects that supports the ASOHS efforts to reduce the number of fatalities and serious injuries on American Samoa roadways. First, we meet with the potential grantee to discuss the entire application process and advise them that projects should be developed to reduce traffic fatalities and injuries through increased enforcement, public awareness, and/or additional laws or policies to improve public observance of traffic safety before submitting the application. Each applicant is required to provide a Problem Identification statement; Project Description; Strategy(s); performance measures, and a description of how the goals and performance will be measured.

Secondly, selection process is based on proposed activities and how they would address problem identifications and how it will improve highway safety in the different program areas. Once review by OHS Program Coordinator is completed and selection has been made, they will be contacted and informed of their approval. A Project Agreement is then prepared to include the following:

Federal Award Information

Authorization to Proceed

Agency Information Sheet: Application, Project Information

Budget

Acceptance of Condition

Agreement of Understanding and Compliance

List of Information and Data Sources

- * American Samoa Crash Reporting System (ASCRS)
- * American Samoa Department of Public Safety, Traffic Division
- * American Samoa Department of Public Safety, Office of Motor Vehicle (OMV)
- * American Samoa Attorney General's Office
- * American Samoa High Court
- * National Highway Traffic Safety Administration (NHTSA)

DESCRIPTION OF THE OUTCOMES FROM THE COORDINATION FOR THE HSP AND HSIP.

American Samoa does not have a Strategic Highway Safety Plan and do not collect VMT data, we cannot align the core performance measures between the HSP and SHSP therefore, and this section does not apply to American Samoa.

Performance report

Progress towards meeting State performance targets from the previous fiscal year's HSP

Sort Order		
1	C-1) Number of traffic fatalities (Territory Data)	In Progress
2	C-2) Number of serious injuries in traffic crashes (Territory Data)	In Progress
3	C-3) Fatalities/VMT (FARS, FHWA)	N/A
4	C-4) Number of unrestrained passenger vehicle occupant fatalities, all seat positions (Territory Data)	In Progress
5	C-5) Number of fatalities in crashes involving a driver or motorcycle operator with a BAC of .08 and above (Territory Data)	In Progress
6	C-6) Number of speeding-related fatalities (Territory Data)	In Progress
7	C-7) Number of motorcyclist fatalities (Territory Data)	In Progress
8	C-8) Number of unhelmeted motorcyclist fatalities (Territory Data)	In Progress
9	C-9) Number of drivers age 20 or younger involved in fatal crashes (Territory Data)	In Progress
10	C-10) Number of pedestrian fatalities (Territory Data)	In Progress
11	C-11) Number of bicyclists fatalities (Territory Data)	In Progress
12	B-1) Observed seat belt use for passenger vehicles, front seat outboard occupants (survey)	Not Met



* American Samoa is not included in FARS data; however, Territory data is utilized.

AS OHS goal is to decrease traffic fatalities by 1 percent using 2014-2018 from calendar base year average of 1 to 0 by December 31, 2020.

Progress: In Progress

During calendar year 2019, there were (0) traffic fatalities.

Program-Area-Level Report

Performance Report

American Samoa was successful in meeting its target of "0" traffic fatalities by 2019. According to territory data collected and recorded, a five-year trend (2014-2018) finds American Samoa with an average of 2 traffic fatalities. In 2017, there were two traffic fatalities and one in 2018.

Data recorded the cause of these 3 traffic fatalities crashes in 2017 and in 2018 which took 3 lives was "drowsy driving" or "fallen asleep" while driving.

Data are generally presented for a five-year period to show current trends. When assessing safety needs and programming potential, it is important to understand American Samoa percentages differ from national percentages. American Samoa population of 60,000 and an annual number of fatalities are significantly low compared to a state. As such, one fatality significantly impacts a percentage.

Performance Measure: C-2) Number of serious injuries in traffic crashes



* American Samoa is not included in FARS data; however, Territory data is utilized

AS OHS goal is to maintain (0) serious traffic injuries from calendar base year 2014-2018 by December 31, 2020.

Progress: In Progress

During calendar year 2019, there were (0) serious traffic injuries.

Program-Area-Level Report

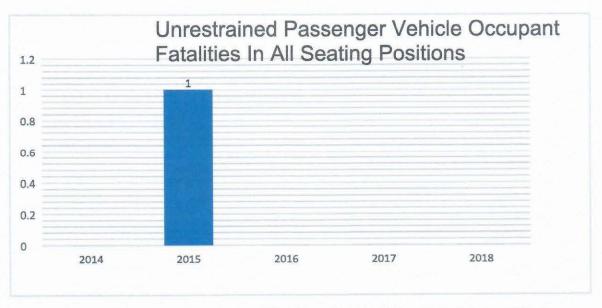
Performance Report

American Samoa's Office of Highway Safety's goal is to maintain (0) serious traffic injuries by 2021.

Not Applicable to the territories.

C-3: Fatalities / Vehicle Miles Travel (VMT)

Performance Measure: C-4) Number of unrestrained passenger vehicle occupant fatalities, all seat positions



* American Samoa is not included in FARS data; however, Territory data is utilized

AS OHS goal's is to maintain (0) unrestrained passenger vehicle occupant fatalities from calendar base year 2014-2018 by December 31, 2020.

Progress: In Progress

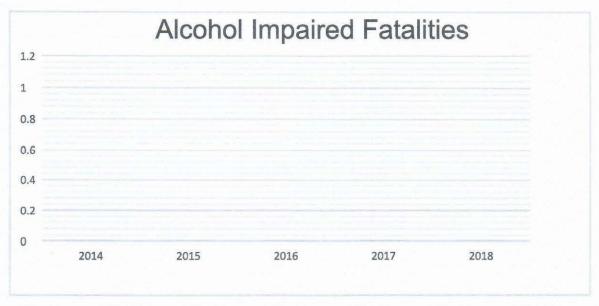
During calendar year 2019, there were (0) unrestrained passenger vehicle occupant fatality.

Program-Area-Level Report

Performance Report

American Samoa Office of Highway Safety's goal is to maintain (0) unrestrained passenger vehicle occupant fatality by 2021.

Performance Measure: C-5) Number of fatalities in crashes involving a driver or motorcycle operator with a BAC of .08 and above



* American Samoa is not included in FARS data; however, Territory data is utilized

AS OHS goal is to maintain (0) alcohol impaired fatalities from calendar base year 2014-2018 by December 31, 2020.

Progress: In Progress

During calendar year 2019, there were (0) alcohol impaired fatality.

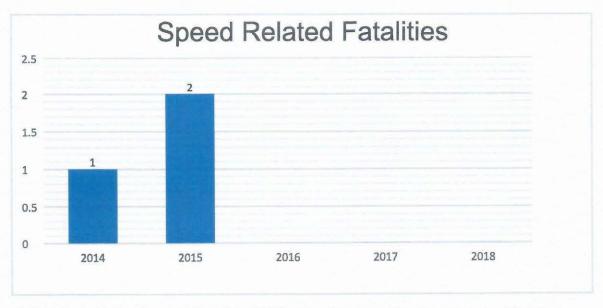
Program-Area-Level Report

American Samoa maintained'0" fatalities in crashes involving a driver of a motorcycle operator with a BAC of .08 and above. (State data sources)

Historical data to date found no record of a fatality in crashes involving driver or motorcycle operator with a BAC of .08 and above.

American Samoa's target is to maintain "0" fatality by 2020.

Performance Measure: C-6) Number of speeding-related fatalities



* American Samoa is not included in FARS data; however, Territory data is utilized

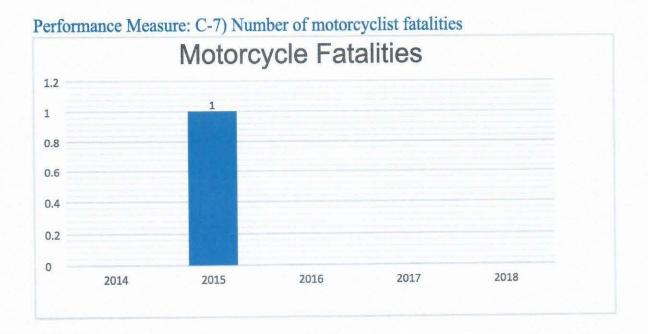
AS OHS goal is to maintain (0) speed related fatalities from calendar base year 2014-2018 by December 31, 2020.

Progress: In Progress

During calendar year 2019, there were (0) speed related fatality.

Program-Area-Level Report

American Samoa achieved its target of maintaining "0" speeding related fatality in 2018.



* American Samoa is not included in FARS data; however, State data is utilized

AS OHS goal is to maintain (0) motorcycle fatality from calendar base year 2014-2018 by December 31, 2020.

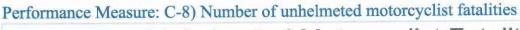
Progress: In Progress

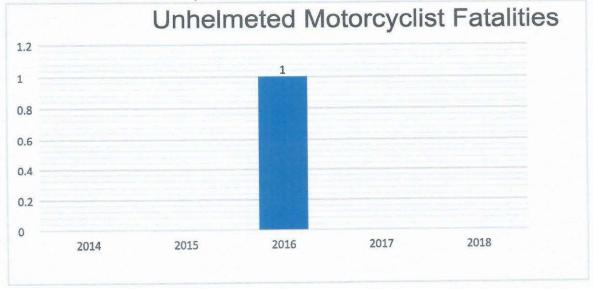
During calendar year 2019, there were (0) motorcycle fatality.

Program-Area-Level Report

Performance Report

American Samoa Office of Highway Safety's goal is to maintain (0) motorcycle fatality by 2021.





^{*} American Samoa is not included in FARS data; however, Territory data is utilized

AS OHS goal is to maintain (0) unhelmeted motorcycle fatalities from calendar base year 2014-2018 by December 31, 2020.

Progress: In Progress

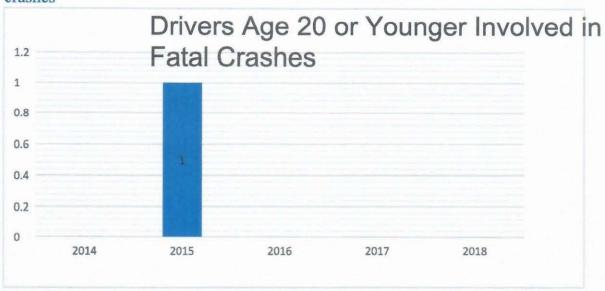
During calendar year 2019, there were (0) unhelmeted motorcycle fatality.

Progress:

Program-Area-Level Report

American Samoa maintained "0" unhelmeted motorcyclist fatality for over a decade.

Performance Measure: C-9) Number of drivers age 20 or younger involved in fatal crashes



^{*} American Samoa is not included in FARS data; however, Territory data is utilized

AS OHS goal is to maintain (0) drivers age 20 or younger involved in fatal crashes from calendar base year 2014-2018 by December 31, $2020_{\text{-}}$

Progress: In Progress

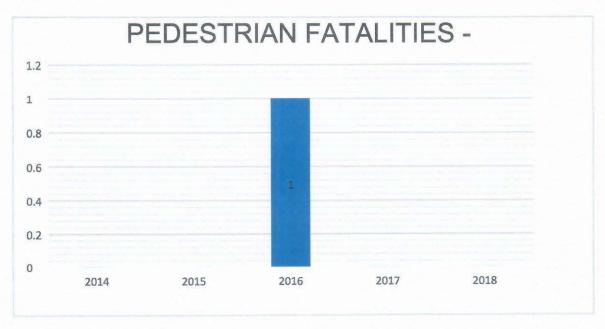
During calendar year 2019, there were (0) serious traffic injuries.

Program-Area-Level Report

Performance Report

American Samoa for three years maintained"0" fatality involving young drivers 20 years old or younger. (Territory data)

Performance Measure: C-10) Number of pedestrian fatalities



* American Samoa is not included in FARS data; however, State data is utilized

AS OHS goal is to maintain (0) pedestrian fatalities from calendar base year 2014-2018 by December 31, 2020.

Progress: In Progress

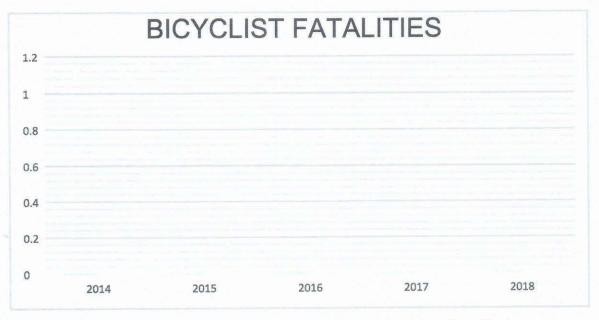
During calendar year 2019, there were (0) pedestrian fatality.

Program-Area-Level Report

Performance Report

The last recorded pedestrian fatality was in 2016 when a pedestrian was hit while crossing the crosswalk by a moving vehicle at night. This is a problem area OHS work closely with community based organizations to promote safety on our highways and also village roads.

Performance Measure: C-11) Number of bicyclists fatalities



* American Samoa is not included in FARS data; however, State data is utilized

AS OHS goal is to maintain (0) bicyclist fatalities from calendar base year 2014-2018 by December 31, 2020.

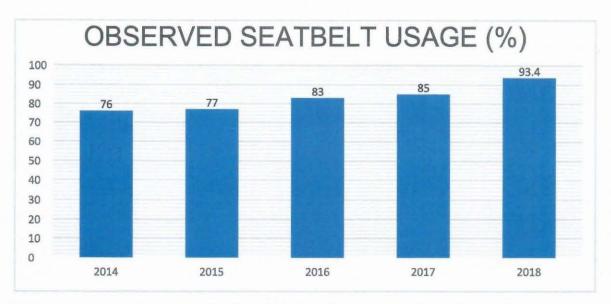
Progress: In Progress

During calendar year 2019, there were (0) bicyclist fatality.

Program-Area-Level Report

American Samoa maintained "0" bicyclists fatality in 2018. According to state data collected and analyzed, recorded American Samoa with "0" bicyclists fatality for over a decade.

Performance Measure: B-1) Observed seat belt use for passenger vehicles, front seat outboard occupants (survey)



* American Samoa is not included in FARS data; however, Territory data is utilized

AS OHS goal is to increase the seatbelt usage rate by five percentage points from 85 percent in 2017 to 90 percent by December 31, 2020.

Progress: Not Met

During the calendar year 2019, the seatbelt usage rate decreased by 10.03 percentage points from 93.4 percent in 2018 to 83.3 percent in 2019.

Program-Area-Level Report

Implementation of the new sampling procedures put into effect by NHTSA for the American Samoa Seat Belt Usage Survey for five years (2014-2018) has paid great dividend. American Samoa achieved a major increase in the percentage of observed seat belt use from 76% in 2014 to 93% in 2018, a 17% increase in usage. Even though American Samoa remains below the national level of usage, this is a significant accomplishment compared to previous years largely due to our media campaign and also our enforcement. OHS provided law enforcement with new strategies to plan and execute monthly enforcement and public awareness on the island through paid media.

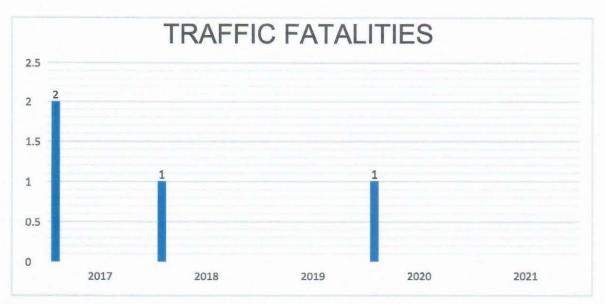
Performance Plan

Sort Order	Performance measure name	Target Period	Target Start Year	Target End Year	Target Value
1	C-1) Number of traffic fatalities (FARS)	5 Year	2017	2021	0.00
2	C-2) Number of serious injuries in traffic crashes (State crash data files)	5 Year	2017	2021	0.00
3	C-3) Fatalities/VMT (FARS, FHWA)	5 Year	2017	2021	0.00
4	C-4) Number of unrestrained passenger vehicle occupant fatalities, all seat positions (FARS)	5 Year	2017	2021	0.00
5	C-5) Number of fatalities in crashes involving a driver or motorcycle operator with a BAC of .08 and above (FARS)	5 Year	2017	2021	0.00
6	C-6) Number of speeding-related fatalities (FARS)	5 Year	2017	2021	0.00
7	C-7) Number of motorcyclist fatalities (FARS)	5 Year	2017	2021	0.00
8	C-8) Number of unhelmeted motorcyclist fatalities (FARS)	5 Year	2017	2021	0.00
9	C-9) Number of drivers age 20 or younger involved in fatal crashes (FARS)	5 Year	2017	2021	0.00
10	C-10) Number of pedestrian fatalities (FARS)	5 Year	2017	2021	0.00
11	C-11) Number of bicyclists fatalities (FARS)	5 Year	2017	2021	0.00
12	B-1) Observed seat belt use for passenger vehicles, front seat outboard occupants (survey)	1 Year	2020	2021	90.00

Performance Measure: C-1) Number of traffic fatalities

Performance Target details

Performance Target	Target Metric Type	Target Value	Target Period	Target Start Year
C-1) Number of traffic fatalities - 2021	Numeric	0.00	5 Year	2017



Year	2017	2018	2019	2020	2021 Target
Actual Number	2	1	0	1	0

^{*}The American Samoa Territory is not included in the FARS data

As of May 2020, American Samoa has one fatality

Performance Target Justification:

The above data shows the five (5) year rolling average target for 2021 total Traffic Fatalities. The Department of Public Safety (DPS) Traffic Unit in conjunction with the DPS Office of Highway Safety utilizes State analyzed data from 2015 – 2019 to project annual traffic fatalities for calendar years 2020 and 2021.

These projections were then calculated in to a five (5) year rolling average for the years 2017 – 2021. Therefore, the ASOHS's goal is to reduce traffic fatalities by 1 to 0 by December 31, 2021 based on the five (5) year rolling average for the calendar years 2017-2021.

Department of Public Safety-Office of Highway Safety will continue to fund priority programs in its HSP to maintain the number of traffic fatalities on the American Samoa highways.

Performance Target Justification

The Office of Highway Safety's goal is to ensure that through its public awareness campaign, high visibility enforcement and compliance efforts reduced the number of fatalities to"0" by 2020. It is anticipated that American Samoa will have 0 fatalities by the end of December 2019, and then maintain it throughout 2020. During stakeholders meetings we discussed data from different sources, analyzed and prioritized problems according to their critical conditions. Also during outreach program activities, we gathered inputs and opinions of different groups and organizations, from their perspective of critical issues on our highways. Taking all these into account, we were able to pinpoint areas with the highest incidents occurrences, and where most citations issued (impaired, speeding, unrestrained). With these known concepts, we formulated a plan utilizing strategies to combat these issues accordingly. OHS and Department of Public Safety's priority is to keep our roads safe. OHS in collaboration with DPS officers is aggressively enforcing the highway safety laws such as: use of seat belts, speed limits, impaired and related legal titles. High visibility enforcements and public awareness programs and sustained traffic enforcement are countermeasures proven very effective in combating these safety problems on our roadways.

Performance Measure: C-2) Number of serious injuries in traffic crashes (State crash data files)

Performance Target details

Performance Target	Target Metric Type	Target Value	Target Period	Target Start Year
C-2) Number of serious injuries in traffic crashes-2021	Numeric	0	5 Year	2017



Year	2017	2018	2019	2020	2021 Target
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Actual Number 16	0	0	0	0
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^{*}The American Samoa Territory is not included in the FARS data

As of May 2020, American Samoa has "0" serious traffic injuries

Performance Target Justification:

The above data shows the five (5) year rolling average target for 2021 total Traffic Fatalities. The Department of Public Safety (DPS) Traffic Unit in conjunction with the DPS Office of Highway Safety utilizes State analyzed data from 2015 – 2019 to project annual traffic fatalities for calendar years 2020 and 2021.

These projections were then calculated in to a five (5) year rolling average for the years 2017 – 2021. Therefore, the ASOHS's goal is to maintain (0) serious traffic injuries by December 31, 2021 based on the five (5) year rolling average for the calendar years 2017-2021.

Department of Public Safety-Office of Highway Safety will continue to fund priority programs in its HSP to maintain the number of traffic fatalities on the American Samoa highways.

Performance Measure: C-3) Fatalities/VMT (FARS, FHWA)

Performance Target details

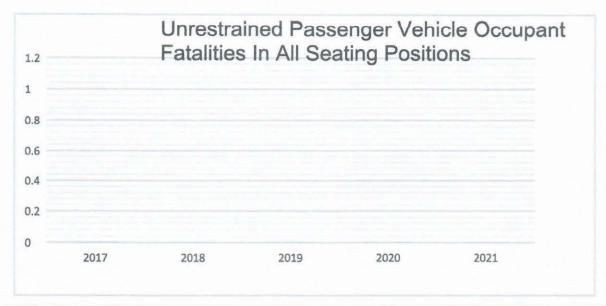
Performance Target	Target Metric Type	Target Value	Target Period	Target Start Year
C-3) Fatalities/VMT (FARS, FHWA)-2021	Numeric	0.00	5 Year	2017

Performance Target Justification

This area is not applicable to American Samoa.

Performance Measure: C-4) Number of unrestrained passenger vehicle occupant fatalities, all seat positions

Performance Target	Target	Target	Target	Target
	Metric Type	Value	Period	Start Year
C-4) Number of unrestrained passenger vehicle occupant fatalities, all seat positions 2021	Numeric	0.00	5 Year	2017



Year	2017	2018	2019	2020	2021 Target
Actual Number	0	0	0	0	0

^{*}The American Samoa Territory is not included in the FARS data

As of May 2020, American Samoa has (0) unrestrained passenger vehicle occupant fatality.

Performance Target Justification:

The above data shows the five (5) year rolling average target for 2021 total Traffic Fatalities. The Department of Public Safety (DPS) Traffic Unit in conjunction with the DPS Office of Highway Safety utilizes State analyzed data from 2015 – 2019 to project annual traffic fatalities for calendar years 2020 and 2021.

These projections were then calculated in to a five (5) year rolling average for the years 2017 – 2021. Therefore, the ASOHS's goal is to maintain (0) unrestrained passenger vehicle occupant fatalities by December 31, 2021 based on the five (5) year rolling average for the calendar years 2017-2021.

Department of Public Safety-Office of Highway Safety will continue to fund priority programs in its HSP to maintain the number of traffic fatalities on the American Samoa highways.

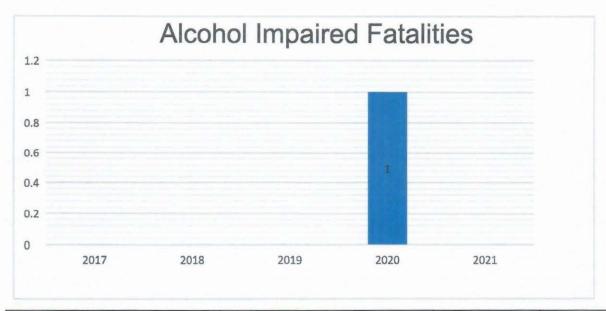
In 2020, American Samoa's goal is to maintain 0 unrestrained passenger vehicle occupant fatalities in all seating positions.

This is an area which after analyzing the outcome of data collected and recorded found no problem with regards to highway safety issues. Nevertheless, we utilize countermeasures and activities as plan to educate drivers and motorists the use of safety belts to reduce fatalities when involved in a crash or crashes.

Performance Measure: C-5) Number of fatalities in crashes involving a driver or motorcycle operator with a BAC of .08 and above

Performance Target details

Performance Target	Target Metric Type	Target Value	Target Period	Target Start Year
C-5) Number of fatalities in crashes involving a driver or motorcycle operator with a BAC of .08 and above -2021	Numeric	0.00	5 Year	2017



Year	2017	2018	2019	2020	2021 Target
Actual Number	0	0	0	1	0

^{*}The American Samoa Territory is not included in the FARS data

As of May 2020, American Samoa has one alcohol impaired fatality

Performance Target Justification:

The above data shows the five (5) year rolling average target for 2021 total Traffic Fatalities. The Department of Public Safety (DPS) Traffic Unit in conjunction with the DPS Office of Highway Safety utilizes State analyzed data from 2015 – 2019 to project annual traffic fatalities for calendar years 2020 and 2021.

These projections were then calculated in to a five (5) year rolling average for the years 2017 – 2021. Therefore, the ASOHS's goal is to maintain (0) alcohol impaired fatalities by December 31, 2021 based on the five (5) year rolling average for the calendar years 2017-2021.

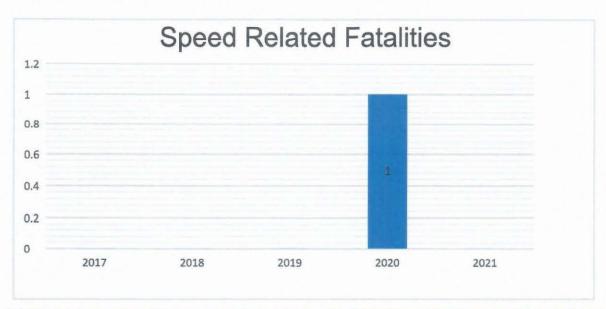
Department of Public Safety-Office of Highway Safety will continue to fund priority programs in its HSP to maintain the number of traffic fatalities on the American Samoa's highways.

Performance Target Justification

Performance Measure: C-6) Number of speeding-related fatalities

Performance Target details

Performance Target	Target Metric Type	Target Value	Target Period	Target Start Year
C-6) Number of speeding-related fatalities -2021	Numeric	0.00	5 Year	2017



Year	2017	2018	2019	2020	2021 Target
Actual Number	0	0	0	1	0

^{*}The American Samoa Territory is not included in the FARS data

As of May 2020, American Samoa has one speed fatality

Performance Target Justification:

The above data shows the five (5) year rolling average target for 2021 total Traffic Fatalities. The Department of Public Safety (DPS) Traffic Unit in conjunction with the DPS Office of Highway Safety utilizes State analyzed data from 2015 – 2019 to project annual traffic fatalities for calendar years 2020 and 2021.

These projections were then calculated in to a five (5) year rolling average for the years 2017 – 2021. Therefore, the ASOHS's goal is to maintain (0) speed related fatalities by December 31, 2021 based on the five (5) year rolling average for the calendar years 2017-2021.

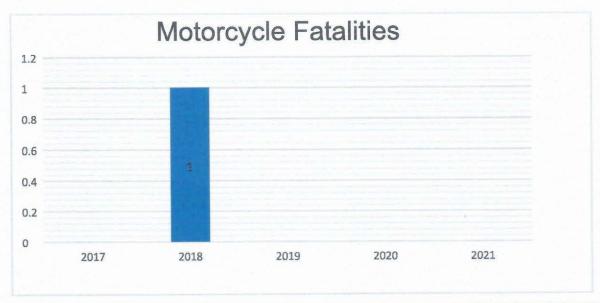
Department of Public Safety-Office of Highway Safety will continue to fund priority programs in its HSP to maintain the number of traffic fatalities on the American Samoa highways.

OHS in collaboration with the Department of Public Safety will ensure that through its public awareness campaign, high visibility enforcement and compliance efforts will maintain 0 speeding fatalities in 2021. To identify safety issues to be addressed in the 2021 HSP, we analyzed a 5-year period of data to assess safety needs and programming potential. Collaboration between OHS-DPS and village councils in monitoring its roads will result in reduction of speeding related fatalities not limited to urban but rural areas as well. It is important to understand how American Samoa differs from the nation and other territories. As such, one fatality is significant and can impact the analysis results. American Samoa through data driven recorded 0 speeding related fatalities in 2017, 2018 and is anticipated 0 in 2019.

Performance Measure: C-7) Number of motorcyclist fatalities

Performance Target details

Performance Target	Target Metric Type	Target Value	Target Period	Target Start Year
C-7) Number of motorcyclist fatalities -2021	Numeric	0.00	5 Year	2017



Year	2017	2018	2019	2020	2021 Target
Actual Number	0	1	0	0	0

^{*}The American Samoa Territory is not included in the FARS data

As of May 2020, American Samoa has (0) motorcycle fatality

Performance Target Justification:

The above data shows the five (5) year rolling average target for 2021 total Traffic Fatalities. The Department of Public Safety (DPS) Traffic Unit in conjunction with the DPS Office of Highway Safety

utilizes State analyzed data from 2015 – 2019 to project annual traffic fatalities for calendar years 2020 and 2021.

These projections were then calculated in to a five (5) year rolling average for the years 2017 - 2021. Therefore, the ASOHS's goal is to maintain (0) motorcycle fatalities by December 31, 2021 based on the five (5) year rolling average for the calendar years 2017-2021.

Department of Public Safety-Office of Highway Safety will continue to fund priority programs in its HSP to maintain the number of traffic fatalities on the American Samoa highways.

The Office of Highway Safety's goal is to ensure that through its public awareness campaign, high visibility enforcement compliance efforts will maintain 0 motorcyclist fatalities in 2021.

OHS analyzes a 5-year period of data to assess safety needs and programming potential. In 2018 and 2019, data recorded 0 motorcyclist fatalities and anticipated 0 motorcyclist fatalities by December 31, 2021.

Performance Measure: C-8) Number of unhelmeted motorcyclist fatalities

Performance Target details

Performance Target	Target Metric Type	Target Value	Target Period	Target Start Year
C-8) Number of unhelmeted motorcyclist fatalities -2021	Numeric	0.00	5 Year	2017



Year	2017	2018	2019	2020	2021 Target
Actual Number	0	0	0	0	0

^{*}The American Samoa Territory is not included in the FARS data

As of May 2020, American Samoa has (0) unhelmeted motorcycle fatality

Performance Target Justification:

The above data shows the five (5) year rolling average target for 2021 total Traffic Fatalities. The Department of Public Safety (DPS) Traffic Unit in conjunction with the DPS Office of Highway Safety utilizes State analyzed data from 2015 – 2019 to project annual traffic fatalities for calendar years 2020 and 2021.

These projections were then calculated in to a five (5) year rolling average for the years 2017 – 2021. Therefore, the ASOHS's goal is to maintain (0) unhelmeted motorcycle fatalities by December 31, 2021 based on the five (5) year rolling average for the calendar years 2017-2021.

Department of Public Safety-Office of Highway Safety will continue to fund priority programs in its HSP to maintain the number of traffic fatalities on the American Samoa highways.

The Office of Highway Safety's goal is to ensure that through its public awareness campaign, high visibility enforcement compliance efforts will maintain 0 motorcyclist fatalities in 2021.

OHS analyzes a 5-year period of data to assess safety needs and programming potential. In 2018 and 2019, data recorded 0 motorcyclist fatalities and anticipated 0 motorcyclist fatalities by December 31, 2021.

Performance Measure: C-9) Number of drivers age 20 or younger involved in fatal crashes

Performance Target details

Performance Target	Target Metric	Target	Target	Target Start

	Туре	Value	Period	Year
C-9) Number of drivers age 20 or younger involved in fatal crashes -2021	Numeric	0.00	5 Year	2017



Year	2017	2018	2019	2020	2021 Target
Actual Number	0	0	0	0	0

^{*}The American Samoa Territory is not included in the FARS data

As of May 2020, American Samoa has (0) drivers age 20 or Younger involved in fatality chashes

Performance Target Justification:

The above data shows the five (5) year rolling average target for 2021 total Traffic Fatalities. The Department of Public Safety (DPS) Traffic Unit in conjunction with the DPS Office of Highway Safety utilizes State analyzed data from 2015 – 2019 to project annual traffic fatalities for calendar years 2020 and 2021.

These projections were then calculated in to a five (5) year rolling average for the years 2017 – 2021. Therefore, the ASOHS's goal is to maintain (0) drivers age 20 or younger involved in fatal crashes by December 31, 2021 based on the five (5) year rolling average for the calendar years 2017-2021.

Department of Public Safety-Office of Highway Safety will continue to fund priority programs in its HSP to maintain the number of traffic fatalities on the American Samoa highways.

The Office of Highway Safety's goal is to ensure that through its public awareness campaign, high visibility enforcement compliance efforts will maintain 0 motorcyclist fatalities in 2021.

OHS analyzes a 5-year period of data to assess safety needs and programming potential. In 2018 and 2019, data recorded 0 motorcyclist fatalities and anticipated 0 motorcyclist fatalities by December 31, 2021.

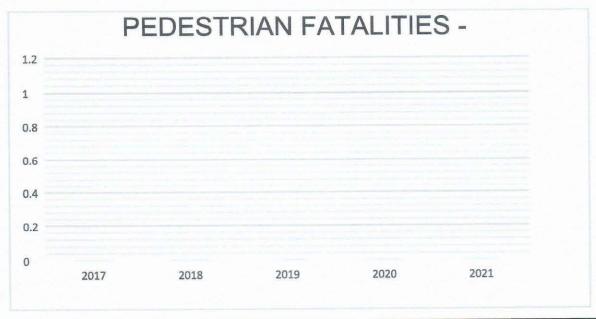
American Samoa's goal for 2021 is to maintain zero fatalities involving young drivers of 20 years or younger.

Through data monitoring, we witnessed an increase in the number drivers under the age of 18 years of age for Impaired Driving (alcohol). Emphasis is focused on these areas to combat the rise in young driver's involvement in traffic crashes. Outreach programs targeting young drivers, we were able to reach out to church youth groups and college students.

Performance Measure: C-10) Number of pedestrian fatalities

Performance Target details

Performance Target	Target Metric Type	Target Value	Target Period	Target Start Year
C-10) Number of pedestrian fatalities-2021	Numeric	0.00	5 Year	2017



Year	2017	2018	2019	2020	2021 Target
Actual Number	0	0	0	0	0

^{*}The American Samoa Territory is not included in the FARS data

As of May 2020, American Samoa has (0) pedestrian fatalities

Performance Target Justification:

The above data shows the five (5) year rolling average target for 2021 total Traffic Fatalities. The Department of Public Safety (DPS) Traffic Unit in conjunction with the DPS Office of Highway Safety utilizes State analyzed data from 2015 – 2019 to project annual traffic fatalities for calendar years 2020 and 2021.

These projections were then calculated in to a five (5) year rolling average for the years 2017 – 2021. Therefore, the ASOHS's goal is to maintain (0) pedestrian fatalities by December 31, 2021 based on the five (5) year rolling average for the calendar years 2017-2021.

Department of Public Safety-Office of Highway Safety will continue to fund priority programs in its HSP to maintain the number of traffic fatalities on the American Samoa highways.

According to state data, 0 pedestrian fatalities was recorded in 2018, 2019 and anticipated 0 by December 31, 2021.

Performance Measure: C-11) Number of bicyclists fatalities

Performance Target details

Performance Target	Target Metric Type	Target Value	Target Period	Target Start Year
C-11) Number of bicyclists	Numeric	0.00	5 Year	2017





Year	2017	2018	2019	2020	2021 Target
Actual Number	0	0	0	0	0

^{*}The American Samoa Territory is not included in the FARS data

As of May 2020, American Samoa has (0) bicyclist fatalities

Performance Target Justification:

The above data shows the five (5) year rolling average target for 2021 total Traffic Fatalities. The Department of Public Safety (DPS) Traffic Unit in conjunction with the DPS Office of Highway Safety utilizes State analyzed data from 2015 – 2019 to project annual traffic fatalities for calendar years 2020 and 2021.

These projections were then calculated in to a five (5) year rolling average for the years 2017 - 2021. Therefore, the ASOHS's goal is to maintain (0) bicyclist fatalities by December 31, 2021 based on the five (5) year rolling average for the calendar years 2017-2021.

Department of Public Safety-Office of Highway Safety will continue to fund priority programs in its HSP to maintain the number of traffic fatalities on the American Samoa highways.

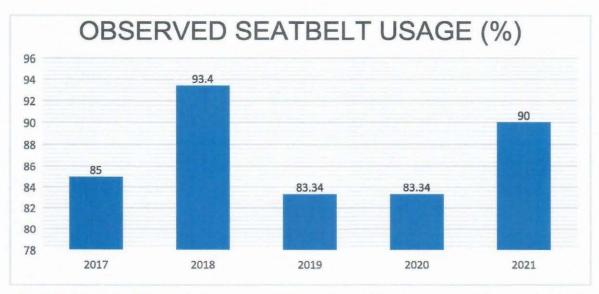
For the past decade, according to state data, American Samoa recorded"0" bicyclist fatalities in 2019 and anticipated 0 by December 31, 2021.

OHS in collaboration the Department of Public Safety is aggressively enforcing the highway safety laws (seat belts, speed limits, impaired and other related titles). Outreach programs and traffic enforcement are countermeasures proven very effective in combating safety issues on our highways.

Performance Measure: B-1) Observed seat belt use for passenger vehicles, front seat outboard occupants (survey)

Performance Target details

Performance Target	Target Metric Type	Target Value	Target Period	Target Start Year
B-1) Observed seat belt use for passenger vehicles, front seat outboard occupants (survey)-2021	Percentage	96.00	1 Year	2018



Year	2017	2018	2019	2020	2021 Target
Actual Number	85	93.4	83.34	83.34	90

American Samoa achieved a major increase in the percentage of observed seat belt use from 85% in 2017 to 94 percent in 2018 increase of 8.4 percentage point in usage. Our effort to increase the frequency of educational outreach and enforcement has a direct correlation in the increase in usage of seat belt among the traveling community. Unfortunately, our usage percentage rate fell 10.3 percent as a result of our 2019 seat belt usage rate. Our goal is to increase 5 percent of seat belt use by December 31, 2021.

Certification: State HSP performance targets are identical to the State DOT targets for common performance measures (fatality, fatality rate, and serious injuries) reported in the HSIP annual report, as coordinated through the State SHSP.

I certify:

"American Samoa does not have a Strategic Highway Safety Plan or HSIP and do not collect VMT data."

A-1) Number of seat belt citations issued during grant-funded enforcement activities*

Seat belt citations:

752

Fiscal Year A-1:

2018

A-2) Number of impaired driving arrests made during grant-funded enforcement activities*

Impaired driving arrests:

184

Fiscal Year A-2:

2018

A-3) Number of speeding citations issued during grant-funded enforcement activities*

Speeding citations:

322

Fiscal Year A-3:

2018

Program areas

Program Area: Impaired Driving (Drug and Alcohol)

Description of Highway Safety Problems

Impaired driving continues to be an area of great concern in the territory. American Samoa Office of Highway Safety (ASOHS) recognizes the magnitude of the impact that alcohol has on roadway safety and also introducing a strong indication of drug use has continued to aggressively address impaired driving through grant funded projects which use proven countermeasures to reduce impaired driving. Data collected shows a slight increase from 10 alcohol related crashes to 14 in 2017. Drug data has not been collected through any new developed system. We plan to send 2 to 3 law enforcement officers who went through SFST/ARIDE trainings to DRE Training in the mainland in 2021. The goal of American Samoa is to maintain zero DUI related fatalities and reduce alcohol related crashes of 14 in 2017 by 100 percent in 2021.

According to data collected, the areas where the most alcohol-impaired crashes occurred are the adjacent villages of Tafuna and Nuuuli, during peak hours of 5:00pm to 10:00pm. Geographically, this area consists of flat land and is the most populated area on the island. Entertainment establishments (nightclubs/bars, restaurants, hotels, etc...) and the airport is all located in this area. Law enforcement officers (DPS) sustained enforcement efforts focus on apprehending impaired drivers. The visibility of law enforcement officers on our roads has deterred drivers from driving under the influence of alcohol and drugs.

Associated Performance Measures

Fiscal	Performance measure name	Target	Target	Target
Year		End Year	Period	Value
2021	C-5) Numbers of fatalities in crashes involving a driver or motorcycle operator with a BAC of .08 and above. (Territory Data).	2021	5 Year	0.00

Countermeasure Strategies in Program Area

Countermeasure Strategy	
Communication Campaign	
High Visibility Enforcement	
Highway Safety Office Program	
Management	

Countermeasure Strategy: Communication Campaign

Program Area: Impaired Driving (Drug and Alcohol)

Project Safety Impacts

ASOHS recognizes the impact alcohol has on roadway safety and continues to aggressively address impaired driving through grant funded projects which use proven countermeasures to reduce impaired driving.

Provide funding for community outreach and national campaigns in supporting impaired driving goals. Two weeks of advertisement with Samoa News, radio spots with KHJ and 92.1FM, and with KVZK-TV. Educating the public about the Territory's impaired driving laws and the consequences of impaired driving. OHS will support the Department of Human and Social Services during the month of December for their 3-D, Don't Drink and Drive, national prevention campaign, by providing campaign materials and advertising.

Linkage between Program Area

ASOHS provides funding for community outreach and national campaigns in supporting impaired driving goals. This effort will educate the public about the danger and a cost of impaired driving as well as the Territory's impaired driving laws. OHS will support the Department of Human and Social Services during the month of December for their 3-D, Don't Drink and Drive, national prevention campaign. Provide funding for Paid Media.

Rationale

This is a countermeasure from NHTSA's Countermeasures that Work document. It is a proven strategy required by NHTSA that American Samoa found very effective.

Planned activities in countermeasure strategy

Unique Identifier

Planned Activity Name

AL-21-02

Communication Campaign

Planned Activity: Communication Campaign

Planned activity number:

AL-21-02

Primary Countermeasure Strategy ID:

Linkage between Program Area

Rationale

Planned activities in countermeasure strategy

Planned Activity Name

AL-21-02	Communication
	Campaign

Planned Activity: Communication Campaign

Planned activity number:

AL-21-02

Primary Countermeasure Strategy ID:

Planned Activity Description

Project Number - AL-21-02

Project Title -Community Campaign

Project Description —Provide funding for community outreach, and national campaigns in supporting impaired driving goals. This effort will educate the public about the risks and cost of impaired driving as well as the Territory's impaired driving laws. Primary audience will be males ages 16 to 39 with a secondary audience of diverse populations. OHS will support Department of Human and social services during the month of December in support of the 3-D, Don't Drink and Drive, national prevention campaign. Provide funding for Paid Media.

10 Community Outreaches / 3-D Prevention (island / statewide)

1. Materials: \$8,000

Project Cost: \$8,000

ASOHS outreach is done through earned and paid media sources such as television, radio stations, and newspapers. This practice enables the ASOHS to reach out to the various population and demographics. Public education combined with enforcement activities such as checkpoints, HVEs, saturation patrols, speed laser, and check-up events aids in our efforts to reduce traffic crash injuries and fatalities.

This approach is found very effective. You're actually speaking directly to the community, and hearing their concerns about impaired driving, be it drug or alcohol. Educate the traveling community of the consequences of not obeying the laws and the use of alcohol and drugs.

Intended Sub recipients

American Samoa Office of Highway Safety (ASOHS)

- 1. KVZK TV television station
- 2. FM-92 Radio Station (AS)
- 3. KHJ 93.1 -Radio Station
- 4. Samoa News Newspaper

These vendors run ads for OHS programs.

Countermeasure strategies

Countermeasure strategies in this planned activity

Cou	ntermeasure
Stra	tegy
Con	munication Campaign

Funding sources

Source Fiscal Year	Funding Source ID	Eligible Use of Funds	Estimated Funding Amount	Match Amount	Local Benefit
2021	FAST Act NHTSA 402	Alcohol (FAST)	\$8,000.00		

Countermeasure Strategy: High Visibility Enforcement

Program Area: Impaired Driving (Drug and Alcohol)

Project Safety Impacts

Linkage Between Program Area

Enter description of the linkage between program area problem identification data, performance targets, identified countermeasure strategy and allocation of funds to planned activities.

American Samoa (ASOHS) provides resources for overtime enforcement, equipment and training (SFST/ARIDE) to law enforcement officers (DPS). ASOHS utilizes enforcement, education, training, and public awareness to reduce the number of fatalities and injuries resulting from alcohol related collisions.

ASOHS will continue to fund these proven effective strategies to reduce the number of alcohol related fatalities and injuries by increasing the number of DUI arrests, training law enforcement on effective tools and techniques, informing the public about the dangers associated with impaired driving and the threat of arrest.

High Visibility Enforcement during the holidays (December 2020 -January 2021 - two weeks)

30 officers @ 80hrs ea.

Note: All 30 officers will work a 12-hr shift.

8 hours will be funded by local, 4 hours overtime will be funded by NHTSA (OHS) during the 2-week enforcement.

Rationale

Enter a rationale for selecting the countermeasure strategy and funding allocation for each planned activity.

This is a countermeasure from NHTSA's Countermeasures that Work document. A strategy required by NHTSA is used in American Samoa and is proven very effective.

Planned activities in countermeasure strategy

Unique Identifier	Planned Activity Name
AL-21-03	High Visibility Enforcement
AL-21-01	Highway Safety Office Program Management

Planned Activity: High Visibility Enforcement

Planned activity number: AL-21-03

Planned Activity: High Visibility Enforcement

Planned activity number: AL-21-03

Primary Countermeasure Strategy ID:

Planned Activity Description

Project Number - AL-21-03

Project Title – High Visibility Enforcement

Project Description – Provide funding for overtime enforcement during campaign period from December 2020 – January 2021 Mobilizations. Enforcement efforts will focus on apprehending impaired drivers and will be conducted during high-risk time and various locations on the Island. 1-Major DUI Enforcement: 30 Officers x #hrs. x Time ½ and straight time

Average salary for officers for time and a half per hour is = $$14.25 \times 30$ officers x #hours x IDC (Indirect Cost at 20.18%) = (see table below).

No officers	Avg. Hrs. per Time and half	Enforcement Hours (per event)	Total	IDC (20.18%)	Fringe Benefit (16.7%)
30	\$14.25	84	\$35,910.00	\$7,247.00	\$5,996.0

0

American Samoa (ASOHS) provides resources to overtime enforcement, equipment and training (SFST/ARIDE) to law enforcement officers (DPS). ASOHS utilizes enforcement, education, training, and public awareness to reduce the number of fatalities and injuries resulting from alcohol related collisions.

ASOHS will continue to fund these proven effective strategies to reduce the number of alcohol related fatalities and injuries by increasing the number of DUI arrests, training law enforcement on effective tools and techniques, informing the public about the dangers associated with impaired driving and the threat of arrest.

Intended Subrecipients

ASOHS

DPS-Law Enforcement Officers

Countermeasure strategies

Countermeasure strategies in this planned activity

Counter	measure Strategy
High Vis	ibility
Enforcen	

Funding sources

Source Fiscal Year	Funding Source ID	Eligible Use of Funds	Estimated Funding Amount	Match Amount	Local Benefit
2021	FAST Act NHTSA 402	Alcohol (FAST)	\$49,500.00		

Countermeasure Strategy: Highway Safety Office Program Management

Program Area: Impaired Driving (Drug and Alcohol)

Project Safety Impacts

Provide for necessary staff time and expenses incurred by OHS that are directly related to the planning, development, coordination, and monitoring auditing, and evaluation of grants within this program area and the preparation of the 2021 Highway Safety Plan. Provide funding to cover training, travel, conference fees, office supplies and other miscellaneous expenses. This includes total miles of traffic units used during high visibility enforcements.

Linkage between Program Area

OHS Program Management is necessary to ensure that proper countermeasures and activities are implemented to reduce impaired driving.

Rationale

OHS Program Management is necessary to ensure that proper countermeasures and activities are implemented to reduce impaired driving.

Planned activities in countermeasure strategy

Unique Identifier	Planned Activity Name
AL-21-01	Highway Safety Office Program Management

Planned Activity: Highway Safety Office Program Management

Planned activity number: AL-21-01

Primary Countermeasure Strategy ID:

Planned Activity Description

Project Number – AL-21-01

Project Title - Program Development and Management

Program Description – Provide for necessary staff time and expenses incurred by OHS that are directly related to the planning, development, coordination, monitoring, auditing, and evaluation of grants within this program area and the preparation of the 2018.

Highway Safety Plan. Provide funding to cover training, travel, conference fees, office supplies and other miscellaneous expenses. This includes AL program vehicle mileage.

Manager: Ivan Moli

Program Management salary, fringe and indirect cost: \$26,400.00

Fiscal Manager: \$7,200 - 20%

Partnership Meeting & Lifesaver Conference \$12,700

Program Management Training \$10,500

Office cost: \$5,000.00 **Project Cost: \$61,800**

Provide for staff time an expenses incurred by OHS that are directly related to the planning, development, coordination, monitoring and evaluation of grants within this program area. Funds will be allocated for OHS Fiscal Manager's salary of 20 percent, AL Manager's salary of 100 percent. Funding is also provided under this task to provide assistance to individuals to attend and participate in training sessions, educational meetings or conferences and workshops.

Intended Subrecipients

American Samoa Office of Highway Safety

Countermeasure strategies

Countermeasure strategies in this planned activity

Countermeasure Strategy	
High Visibility Enforcement	
Highway Safety Office Program	
Management	

Funding sources

Source Fiscal	Funding Source	Eligible Use of	Estimated Funding Amount	Match	Local
Year	ID	Funds		Amount	Benefit
2021	FAST Act NHTSA 402	Alcohol (FAST)	\$61,800.00		

Project Cost Summary

Project Number	Project Title	Budget
AL-21-01	Program Development and Management	\$61,800
AL-21-02	Community Campaign	\$8,000
AL-21-03	High Visibility Enforcement	\$49,500
Total		\$119,300

Program Area: Occupant Protection (Adult)

Description of Highway Safety Problems

American Samoa has a seat belt law that applies to all vehicle occupants. American Samoa Office of Highway Safety (ASOHS) recorded an 11 percent increase of seat belt survey conducted in 2016 of 83 percent to 94 percent in 2018. Safety belts remain the single most effective means of preventing death or injury in the result of a crash. Data collected and analyzed in the five-year trend (2014-2018) found no unrestrained driver or passenger vehicle occupant fatalities in all seating positions. We plan to have police patrol the Tafuna area. This is the most populated area on the island where unrestrained is found to be a problem during the morning commute and after work from 4:00pm – 6:00pm.

Associated Performance Measures

Fiscal	Performance measure name	Target End	Target	Target
Year		Year	Period	Value
2021	B-1) Observed seat belt use for passenger vehicles, front seat outboard occupants (survey)	2020	1 Year	90.00

Countermeasure Strategies in Program Area

Countern	Countermeasure Strategy		
CIOT Hig	h Visibility Enforcement		
OP Comm	nunity Educational Initiatives		
Program I	Development and		
Managem	ent		
Safety Be	lt Survey		

Countermeasure Strategy: CIOT High Visibility Enforcement

Program Area: Occupant Protection (Adult)

Project Safety Impacts

Our main objective is to provide funding for the development of a media campaign for the CIOT Mobilization in October, November 2020 and May-June, September 2021. Media effort will improve occupant protection educational outreach. OHS will fund DPS participation in the statewide and national "Click It Or Ticket" campaign and CPS Awareness week. In, addition, OHS will fund for 4 CPS instructors to come from off-island to provide recertification classes for our CPS technician.

Linkage between Program Area

Our goal is to increase to 90 percent by 2021 seat belt usage on the island and comply with mobilization participation requirement of NHTSA.

Rationale

This is the countermeasure from NHTSA Countermeasures that work document. It is a proven strategy that is very effective and its approved by NHTSA.(Chapter 2, 2.1)

Planned activities in countermeasure strategy

Unique Identifier	Planned Activity Name
OP-21-02	CIOT High Visibility Enforcement

Planned Activity: CIOT High Visibility Enforcement

Planned activity number: **OP-21-02**

Primary Countermeasure Strategy ID:

Planned Activity Description

OHS in collaboration with ASDPS will participate in CIOT Mobilization in May-June in 2021. Our main objective is to target high risk population with education and enforcement to increase occupant protection use. OHS will implement community outreach and enforcement measures Island wide, utilizing television, radio and newspapers advertisements to increase seat belt use. The project's goal is to reduce the number of fatalities and injuries in collisions in which victims are unrestrained. OHS will fund overtime enforcement by DPS to participate in the CIOT Mobilization and monthly enforcements.

The "Click It Or Ticket" Campaign; 20 officers will participate in this major enforcement for two weeks.

Project Number – OP-21-02

Project Title - CIOT Enforcement Campaign

Project Description – Provide funds for overtime enforcement by DPS to participate in the CIOT Mobilization and monthly enforcements.

DPS, OHS, DOH (Prenatal) and Social Services (Child Care) will implement 10 community outreach and enforcement measures Island wide that are designated to increase seat belt usage for all, as well as to increase the proper use of child passenger restraint systems (CPRS) for children at or below the age of six.

Enforcement efforts will focus on increasing compliance with occupant protection laws and will be implemented at high risk location. The project goals are to reduce the number of fatalities and injuries in collisions in which victims were not using safety equipment.

1-Major Enforcements: 20 Officers x 84hrs x Time $\frac{1}{2}$ = Average salary for officers for time and a half per hour is = \$14.25 x 20 officers x #hours x IDC (20.18%) = (see table below.)

Click It Or Ticket Campaign

No Officer s	Avg. Hrs. per Time and half	Enforceme nt Hours (per event)	Total	IDC (20.18%) Place Holder	Fringe (16.7%)	Total with IDC & Fringe
20	\$14.25	84	\$23,94 0	\$4,831	\$3,998	\$31,936

10 Community Outreaches(island wide)

5 for CPS and 5 Seat Belts.

Project Cost: \$31,936

Intended Subrecipients

DPS - Traffic and Patrol Officers

Countermeasure strategies

Countermeasure strategies in this planned activity

Countermeasure Strategy

CIOT High Visibility Enforcement

Funding sources

Source Fiscal Year	Funding Source ID	Eligible Use of Funds	Estimated Funding Amount	Match Amount	Local Benefit
2021	FAST Act NHTSA 402	Occupant Protection (FAST)	\$31,936.00		

Countermeasure Strategy: OP Community Educational Initiatives

Program Area: Occupant Protection (Adult)

Project Safety Impacts

Intended purpose is to provide funding for the development of a community-based network to promote community programs that address the Island Occupant Protection problems. This will involve village councils, public agencies, church youth groups and community based organizations to collectively address crash-related problems and to find effective solutions to remedy these concerns. American Samoa has a diverse population of different ethnic groups, so by having a representative from each ethnic group (especially the non-English speaking) and utilizing them as spoke persons to their respective community, would be a key to better understanding of OP Seat Belt Law, CPS, and consequences of non-compliant.

Community Education targeting low-belt-use groups is an effective countermeasure to increase seat belt use, especially when combined with enforcement. Although significant gains have been made over the past few years, the use rate of 84.9% is still lower than the national average of 90%, ranking 41 out of 55 States and Territories.

Linkage between Program Area

This countermeasure is focused on educating the public as to the benefits of using seat belts. Our goal to is reduce the number of fatalities and injuries in collisions in which victims were not restrained.

Rationale

This Countermeasure is in the NHTSA Countermeasures That Work document, Chapter 2, section 3.2, with a "Demonstrated to be Effective" rating, especially when used in combination with enforcement.

Planned activities in countermeasure strategy

Countermeasure Strategy: Program Development and Management

Program Area: Occupant Protection (Adult)

Project Safety Impacts

Provide necessary staff time and expenses incurred by OHS that are directly related to the planning, development, coordination, and monitoring auditing, and evaluation of grants within this program area and the preparation of the 2021 Highway Safety Plan. Provide funding to cover training, travel, conference fee, office supplies and other miscellaneous expenses.

Linkage between Program Area

OHS Program Development and Management is necessary to ensure the proper countermeasures and activities are implemented to increase seat belt usage.

Rationale

This is a countermeasure from NHTSA's Countermeasures that Work document. It is a proven strategy that is very effective.

Planned activities in countermeasure strategy

Unique Identifier	Planned Activity Name
OP-21-01	Program Development and Management

Planned Activity: Program Development and Management

Planned activity number: **OP-21-01**

Primary Countermeasure Strategy ID:

Planned Activity Description

Project Number – OP-21-01

Project Title - Program Development and Management

Project Description – Provide sufficient staff to conduct occupant protection-related programming described in this plan as well as cover training, travel, conference fees, office space, storage lease and miscellaneous expenses. Provide funding for community incentive outreaches in support of OP goals.

Program Manager: Emelio Fruean

Program Management salary, including fringe and indirect cost: \$26,400.00

Fiscal Manager: \$7,200.00 (20%)

Partnership Meeting & Lifesaver Conference \$12,000

Program Management Training \$11,500

Office cost: \$8,000.00

Project Cost: \$65,100

Funding under this task to provide for staff time and expenses incurred that are directly related to the planning, development, coordination, monitoring and evaluation of grants within this program area. OHS is to allocate funds for Fiscal Manager's salary of 20 percent and OP Program Manager's salary of 100 percent. Funding also under this task to provide assistance to individuals to attend and participate in training sessions, educational meetings or conferences and workshops.

Intended Subrecipients

American Samoa Office of Highway Safety (ASOHS) staff

Countermeasure strategies

Countermeasure strategies in this planned activity

	Countermeasure Strategy
l	Program Development and
	Management

Funding sources

Source Fiscal Year	Funding Source ID	Eligible Use of Funds	Estimated Funding Amount	Match Amount	Local Benefit
2021	FAST Act NHTSA 402	Occupant Protection (FAST)	\$65,100.00		

Countermeasure Strategy: Safety Belt Survey

Program Area: Occupant Protection (Adult)

Project Safety Impacts

American Samoa has several laws and policies that have a direct impact on specific highway safety initiatives. It does have a primary safety belt law for all occupants. Promoting and enforcing the seat belt law is a sustainable effort by the OHS and the Department of Public Safety to reduce the number of fatalities and injuries in collisions in which victims were not using safety belts. From 2016-2018, American Samoa maintained "0" unrestrained occupant fatalities in all seating positions. We have observed the impact these enforcement efforts can do focusing on increasing compliance with occupant laws on our roadways and at high risk locations. Data collected assessed and analyzed to identify safety issues and to ensure that Federal resources target areas of greatest need.

American Samoa seat belt surveys from the last three years (2016-2018) showed an increase of 11 percent usage. Our goal is to maintain 90 percent by December 31, 2021.

OHS hasn't been recording unrestrained vehicle occupant injuries, but will include in next year's data collection. The table of Traffic Safety Trends in American Samoa (Crash/Data Trend) does not include "Unrestrained vehicle occupant injuries".

Linkage between Program Area

ASOHS will continue to fund these proven effective strategies to increase to maintain 93 percent seat belt usage rate by 2021.

Enforcement efforts will focus on increasing compliance with occupant protection laws and will be implemented at high risk locations. The project goals are to reduce the number of fatalities and injuries in collisions in which victims were unrestrained.

Provide funding for the development, purchase, and distribution of educational materials for Occupant Protection Annual Campaigns in English as well as Samoan. Provide funds for overtime enforcement by DPS to participate in the CIOT Mobilization and sustained enforcements.

Rationale

This is a countermeasure from NHTSA's Countermeasures that Work document. It is a proven strategy that American Samoa has observed its effectiveness in performance measures.

Planned activities in countermeasure strategy

Unique Identifier	Planned Activity Name
OP-21-03	Safety Belt Survey

Planned Activity: Safety Belt Survey

Planned activity number:

OP-21-03

Primary Countermeasure Strategy ID:

Planned Activity Description

Project Number - OP-21-03

Project Title - Safety Belt Survey

Project Description – Before and after the May – June CIOT Mobilization, a contractor will conduct a post and pre to include Territory wide telephone survey to determine whether there has been an improvement in American Samoa's resident's knowledge and perception of occupant protection laws, enforcement of those laws, and awareness of the media campaign. To fund Paid Media for public education

1. 2-Surveys: \$18,250.00

2. Paid Media: \$5,000

Project Cost: \$23,250.00

- 1. OHS staff
- 2. Contractor, Mr. Bommer
- 3. DPS Officers

Countermeasure strategies

Countermeasure strategies in this planned activity

Counte	ure	
Safety	rvey	

Funding sources

Source Fiscal Year	Funding Source ID	Eligible Use of Funds	Estimated Funding Amount	Match Amount	Local Benefit
2021	FAST Act NHTSA 402	Occupant Protection (FAST)	\$23,250.00		

Program Area: Occupant Protection (Child Passenger Safety) Description of Highway Safety Problems

Data collected, recorded and analyzed identified the need in this program area. Although the CPS Restraint law passed in 1988, vehicle operators/parents were unaware of the consequences of breaking the law.

In 2016, there were 167 citations issued, 163 in 2017, and 247 citations in 2018. Car seats are very expensive, or too many toddlers are excuses often told by parents when found breaking the law. OHS funding of car seats is a major contributing factor in the success of the CPS program. OHS's focus is to increase the child passenger safety compliance rate by hosting more child safety seat checkup events, providing more CPS trainings to increase the number of certified CPS technicians, and increase the number of inspection stations on the island.

Since CPS technicians are all expired, we had to temporarily suspend inspection stations, car seat checks and car seats give away. We had reach out to our neighboring islands in Guam and CNMI to send CPS instructors to recertify our CPS technicians here in American Samoa.

Associated Performance Measures

Fiscal Year	Performance measure name	Target End Year	Target Period	Target Value
2021	C-4) Number of unrestrained passenger vehicle occupant fatalities, all seat positions.	2021	5 Year	0.00

Countermeasure Strategies in Program Area

Countermeasure Strategy	
Child Restraint System Inspection Station(s)	
Short High-Visibility Child Restraint Law	
Enforcement	

Countermeasure Strategy: Child Restraint System Inspection Station(s)

Program Area: Occupant Protection (Child Passenger Safety)

Project Safety Impacts

The CPS program is managed and coordinated by the Office of Highway Safety (OHS), Department of Public Safety (DPS). American Samoa has two child restraint inspection

stations. One is located on the west side of the island by the Office of Motor Vehicles (OMV), Tafuna, and another at the DPS Central Station, downtown in Fagatogo. The inspection stations

are a multi-disciplinary effort where parents and caregivers can learn the correct use of child restraints. OHS conducts media events, public information campaigns, child safety checkups, child safety seat educational presentations, providing NHTSA Certified Child Passenger Safety Technician training, distributing no cost child safety seats to low income families.

Inspection stations are staffed with certified CPS technicians (OHS staff), law enforcement officers, firemen, and other departments, Social Services Child Care and Health. Currently, all CPS technicians for the last six years have expired. We had planned and propose for a recertification class in our 2020 HSP plan but did not come to fruition due to the COVID19 pandemic.

Linkage between Program Area

Provide funding for additional CPS training to establish certified CPS instructors and technicians on the island; to better provide assistance to low income families; to increase the number of inspection stations; and to host additional child safety check up events on the island that is close to where low income families reside.

Rationale

This is a countermeasure from NHTSA's Countermeasures that Work document. It is a proven strategy recommended by NHTSA and is utilized by American Samoa to achieve its goal through performance measures.

Planned activities in countermeasure strategy

Unique Identifier	Planned Activity Name
OP-CPS-21-04	Child Restraint System Inspection Station(s)

Planned Activity: Child Restraint System Inspection Station(s)

Planned activity number: OP-CPS-21-04

Primary Countermeasure Strategy ID:

Planned Activity Description

4 Project Number - OP-CPS--21-04

Project Title - Child Restraint Inspection Stations

Project Description – In FY 2018, 247 Child Restraint citations issued and were slightly decreased to 188 in FY 2019. Funding will be utilized to purchase 100 car seats.

1. 100 Car Seats: \$30,000 (50 infants cars seats/50 toddler booster seats)

2. 4 CPS Instructors for recertification: Travel & per diem - \$20,000.

Project Cost; \$50,000.00

Train CPS technicians, instructors, and conduct child passenger safety restraint checkup events. Provide educational presentations at schools, on television network, radio advertisement, and the newspaper. Train and educate parents and caregivers the correct use of child restraints during the CPS Week in September. OHS will coordinate with the assistance of the Social Services Child Care Division in providing a list of potential applicants for distribution of child safety seats.

Intended Subrecipients

- 1. Office of Highway Safety staff
- 2. Department of Human and Social Services
- KVZK-TV
- 4. FM92.1 radio station
- Samoa News

Countermeasure strategies

Countermeasure strategies in this planned activity

Cou	termeasure Strategy	
Chil	Restraint System Inspection	
Stati	n(s)	

Funding sources

Source Fiscal Year	Funding Source ID	Eligible Use of Funds	Estimated Funding Amount	Match Amount	Local Benefit
2021	FAST Act NHTSA 402	Occupant Protection (FAST)	\$50,000.00		

Countermeasure Strategy: Short High-Visibility Child Restraint Law Enforcement

Program Area: Occupant Protection (Child Passenger Safety)

Project Safety Impacts

Data collected, recorded and analyzed identified a significant improvement in child restraint usage versus a decade ago. The increased child restraint enforcement activities raised public awareness of the consequences of not being restrained, increasing the proper use of child

passenger restraint systems for children at or below the age of six. Due to the enactment of the primary Child Passenger Safety law in American Samoa, the Department of Public Safety has vigorously enforced the use of child safety seats as a sustained effort.

Data collected of Child nonrestrained citations issued in 2016 were 164, 167 in 2017 and 247 in 2018.

Children non-restrained citations:

- 6. 2016 164
- 7. 2017 167
- 8. 2018 247

Linkage between Program Area

OHS continues to fund the purchase of Child Safety Seats and provide child safety seat checkup events to low income families.

Funds are provided for law enforcement officers' overtime during high visibility operations to enforce the proper use of child safety seats.

Rationale

This is a countermeasure from NHTSA's Countermeasures that Work Document. It is a proven strategy that is very effective.

Planned activities in countermeasure strategy

Unique Identifier	Planned Activity Name
OP-CPS-21-05	Short High-Visibility Child Restraint Law Enforcement

Planned Activity: Short High-Visibility Child Restraint Law Enforcement

Planned activity number: OP-CPS-21-05

Primary Countermeasure Strategy ID:

Planned Activity Description

The Department of Public Safety carries out child restraint enforcement activities. OHS conducts the community affairs project to include the correct way of safety seat usage, media advertisement educating the public about the benefits of child safety seat use, as well as the Territory's occupant protection laws.

OHS will fund DPS 3 officers per day (8 hours) on overtime, to conduct the enforcement activities during the two-week project. OHS will expend approximately \$9,000.00 to cover

overtime, for DPS to conduct the occupant protection child restraint enforcement activities and saturation patrols.

Intended Subrecipients

American Samoa Office of Highway Safety (ASOHS)

American Samoa Department of Public Safety

Countermeasure strategies

Countermeasure strategies in this planned activity

Cour	itermeasure	Strategy		
Short	High-Visib	ility Child Restrai	nt Law	
Enfo	rcement			

Funding sources

Source	Funding	Eligible Use of Funds	Estimated	Match	Local
Fiscal Year	Source ID		Funding Amount	Amount	Benefit
2021	FAST Act NHTSA 402	Occupant Protection (FAST)	\$10,000.00		

Project Number	Project Title	Budget	
OP-21-01	Program Development and Management	\$65,100	
OP-21-02	CIOT & CPS Campaign/Fitting Station	\$31,936	
OP-21-03	Safety Belt Survey	\$23,250	
OP-CPS-21-04	Child Restraint Inspection Stations	\$50,000	
OP-CPS-21-05	Short High-Visibility Child Restraint Law Enforcement	\$10,000	
Total Fund	All Funds	\$180,286.00	

Program Area: Planning & Administration

Description of Highway Safety Problems

The ASOHS serves as the primary agency responsible for insuring that highway safety concerns for the Territory are identified and addressed through the development and implementation of appropriate countermeasures. The PA program area includes those activities and costs necessary for the overall management and operations of the ASOHS. These activities include:

- Identifying the Island's traffic safety problems
- Use traffic safety data (crash, citation, roadway, injury, alcohol, etc.,) for the problem identification.
- Work with Highways Safety Strategic Partners to develop countermeasures
- Develop the annual Highway Safety Plan (HSP)
- Develop annual Highway Safety Report
- Solicit and review grant application submitted by potential sub grantees for funding
- Monitor all grants
- Prepare program performance measures
- Use performance measures to evaluate accomplishments
- Conduct Grantee performance reviews
- Propose traffic safety legislation
- Increase public awareness of traffic safety laws and programs
- · Participate on various traffic safety and community programs
- Promote and coordinate traffic safety in American Samoa
- Create public awareness campaign and provide support for all annual national campaign, e.g., Child Passenger Week, Drive Sober or Don't Get Pulled Over (DSOGPO), Click It or Ticket (CIOT), etc.

Associated Performance Measures

Planned Activities

Planned Activities in Program Area

Unique Identifier	Planned Activity Name	Primary Countermeasure Strategy ID
PA-21-01	Highway Safety Program Management	

Planned Activity: Highway Safety Program Management

Planned activity number: PA-21-01

Primary Countermeasure Strategy ID:

Planned Activity Description

1 Project Number – PA-21-01

Project Title – Administration of the Territory Traffic Safety Program

Project Description – This program area cost include salary of the Program Coordinator, the salaries of the management staff, the salaries of the fiscal and clerical support personnel, consultant service, and most operating costs. The portion of all other OHS personnel salaries, as well as certain operating expenses directly related to program development, coordination, monitoring, and evaluation are charged to the appropriate program area. Funds will also be used for travel to meetings and conferences for both staff and Governor's Representative (GR).

Fiscal Manager salary: \$7,200 (20%)

FM Travel: \$10,000.00

Program Coordinator salary: \$22,940 – 50%

PC Travel: \$20,000.00 GR Travel: \$12,000.00 Other Direct Cost: \$22,000 Equipment: \$52,000.00 (Vehicle)

Project Budget/Source - \$146,140.00 of Section 402

This program planned activities include the salaries of the OHS Program Coordinator (60 percent) and Fiscal Manager, (20 percent), office equipment and operating costs. OHS personnel salaries, as well as certain operating expenses directly related to program development, coordination, monitoring, and evaluation are charged to the appropriate program area. Funds will also be used for travel to meetings and conferences for both staff and Governor's Representative (GR). Currently, the Office of Highway Safety does not have the necessary means of transportation to accommodate its daily work with monitoring to make sure all objectives for each program areas are carried out in a timely manner and to transport materials for our educational outreach program to schools and other community events that we planned to attend to. Our Fiscal Officer's responsibility also requires her to commute to our Treasury Department to submit reimbursement vouchers request and to follow up with vendors that we deal with pertaining to office purchases. Therefore, we kindly propose to utilize grant funds to procure a vehicle for the Office of Highway Safety use to enhance our daily services mentioned above moving forward.

Intended Subrecipients

Office of Highway Safety staff

Countermeasure strategies

Funding sources

Source Fiscal Year	Funding Source ID	Eligible Use of Funds	Estimated Funding Amount	Match Amount	Local Benefit
2021	FAST Act NHTSA 402	Planning and Administration (FAST)	\$146,140.00		

Project Cost Summary

Project Number	Project Title	Budget
PA-21-01	Program Management	\$146,140.00

Program Area: Police Traffic Services Description of Highway Safety Problems

Police Traffic Services (PTS) is an essential part of any traffic safety program. With few exceptions, most programs depend on the participation and cooperation of the law enforcement community strictly data driven. This program gives the law enforcement agency the ability to start effective selective traffic enforcement programs; provide training and appropriate enforcement of impaired drivers, driver license, occupant restraint laws, and speed.

The Department of Public Safety under the management of the current commissioner, who is also the GR, has made some robust decisions/changes to the department. These changes to manpower were deemed necessary to effectively enhance performance of their duties and be mindful when utilizing the department's assets. These assets include vehicles, motorcycles, equipment and supplies procured by grant funds to be used primarily for enforcement activities or related projects.

Traffic Division's manpower has since increased to adequately accommodate patrolling high risk areas crashes occurred in front of the American Samoa Community College and the main road from the Ili'ili golf course through the Pago Pago International Airport. To keep our community safe while traveling on our roads, traffic officers must be visible at all times at these areas, thereby minimizing the occurrence of crashes.

Associated Performance Measures

Fiscal Year	Performance measure name	Target End Year	Target Period	Target Value
2021	C-1) Number of traffic fatalities (FARS)	2021	5 Year	0.00
2021	C-2) Number of serious injuries in traffic crashes (State crash data files)	2021	5 Year	0

Countermeasure Strategies in Program Area

Countermeasure Strategy	
Highway Safety Office Program Management	
Enforcement Equipment	

Countermeasure Strategy: Enforcement Equipment

Program Area: Police Traffic Services

Project Safety Impacts

This project will provide needed equipment to DPS Traffic Enforcement Unit for the enforcement of the island speed, alcohol and occupant protection laws as well as the prosecution of the offenses.

Linkage between Program Area

ASOHS conducts data analysis to monitor crash trends in the territory and to ensure that Federal resources target the areas of greatest need. ASOHS utilizes enforcement, training, public awareness and education to reduce the number of fatalities and injuries resulting from alcohol and speed related collisions.

Rationale

This is a countermeasure from NHTSA's Countermeasures that Work document. ASOHS will continue to fund these proven effective strategies.

Planned activities in countermeasure strategy

Unique Identifier	Planned Activity Name
PTS-21-02	Enforcement Equipment

Planned Activity: Enforcement Equipment

Planned activity number: PTS-21-02

Primary Countermeasure Strategy ID:

Planned Activity Description

Project Number – PTS-21-02

Program Title – Traffic Enforcement Equipment
Project Description – This project will provide needed equipment to DPS
Traffic Enforcement Unit for the enforcement of the island speed, alcohol and occupant protection laws as well as the prosecution of the offenses. The following equipment will be procured:

1. 10-Police LED Road Flares for Check Points: \$250per/Total: \$2,500
2. 2- Motorcycle @ \$35,000 each = \$70,000 including freight cost

Project Cost: \$72,500 - Enforcement Equipment

As part of our enforcement campaign, and also the additional manpower of our traffic unit, we will propose the acquisition of two Harley Davidson Motorcycle (\$70,000) to provide transportation of manpower to conduct enforcement planned throughout the year and to display these equipment as promotional tool for educational outreach programs

Intended Subrecipients

American Samoa Office of Highway Safety

Countermeasure strategies

Countermeasure strategies in this planned activity

Strategy	
Enforcement Equipm	ant

Funding sources

Major purchases and dispositions

Equipment with a useful life of more than one year and an acquisition cost of \$5,000 or more.

Item	Quantit y	Unit cost	Total Cost	NHTSA Share per unit	NHTSA Share Tota Cost		
Motorcycl e	2	\$35,000.0 0	\$70,000.0 0	\$70,000.00	\$70,000.00		

Countermeasure Strategy: Highway Safety Office Program Management

Program Area: Police Traffic Services

Project Safety Impacts

This task provides for the necessary staff time and expenses incurred by OHS that are directly related to the planning, development, coordination, monitoring and evaluation of grants within this program area. This task also includes assistance to staff to attend and participate in workshops, training, sessions, educational meetings and conferences.

Linkage between Program Area

Department of Public Safety

Rationale

This is a countermeasure from NHTSA's Countermeasures that Work document. It is a proven strategy that is very effective.

Planned activities in countermeasure strategy

Unique	Planned Activity Name
Identifier	

PTS-21-01	PTS Highway Safety Office Program	
	Management	

Planned Activity: PTS Highway Safety Office Program Management

Planned activity number: PTS-21-01

Primary Countermeasure Strategy ID:

Planned Activity Description

Project Number - PTS-21-01

Project Title – Program Development and Management

Project Description – Provide sufficient staff to conduct police traffic services related programs described in this plan as well as cover travel, conferences fees, and include assistance to staff to attend and participate in technology transfer workshops, training sessions, educational meetings, and seminars. Track and electronically inventory equipment procure under the program. Provide funding for NHTSA approved traffic law enforcement training and prosecutors both technical and tactical.

Program Manager: Ivan Moli

Program Management salary, including, fringe and indirect cost: \$26,400.00

Fiscal Manager: \$7,200. - 20%

Partnership Meeting & Lifesaver Conference: \$10,300.00

Program Management Training: \$10,500.00

Equipment: traffic camera for crash = \$2,000.00 4-Radar Signs: \$13,000.00 @ \$3,250.00 each

Project Cost: \$69,400 - Program Management

Intended Subrecipients

Office of Highway Safety/Traffic Unit

Countermeasure strategies

Countermeasure strategies in this planned activity

Countermeasure Strategy

Highway Safety Office Program Management

Funding sources

Source Fiscal	Eligible Use of	Estimated Funding	Match	Local
Year	Funds	Amount	Amount	Benefit

2021	FAST Act	\$69,400.00	
	NHTSA 402		

Project Cost Summary

Project Number	Project Title	Budget	
PTS-21-01	Program Management	\$69,400.00	
PTS-21-02	2- Motorcycle Enforcement Equipment	\$72,500.00	
TOTAL		\$141,900.00	

Program Area: Speed Management

Description of Highway Safety Problems

Speed continues to be a problem in American Samoa. The two fatalities recorded in 2017 were speed related. ASOHS will focus on the villages of Tafuna and Nuuuli in FY 2021 as areas of most concern targeting age group 25-35. In 2016, 326 speed citations issued, 402 in 2017, and 322 in 2018 during grant funded enforcement. Our Crash Reporting System includes information on speed violations, allowing law enforcement the opportunity to more properly document vehicle crashes related to speed. This has greatly assisted in identifying the problems and developing improvements at locations where speed crashes might be more prevalent. Our goal is to reduce the number of people injured in traffic collisions and reduce traffic fatalities to zero (0) by FY 2021.

Associated Performance Measures

Fiscal Year	Performance measure name	Target End Year	Target Period	Target Value
2021	C-2) Number of serious injuries in traffic crashes	2021	5 Year	0
2021	C-6) Number of speeding-related fatalities	2021	5 Year	0.00

Countermeasure Strategies in Program Area

Countermeasure Strate	gy
Speed Enforcement	
Campaign	

Countermeasure Strategy: Speed Enforcement Campaign

Program Area: Speed Management

Project Safety Impacts

Provide funds for overtime for speed enforcement patrol by DPS Traffic, Sub Station East and Sub Station West. Patrol will be conducted during daylight hours from 11:00am - 2:00pm, and there is mandatory participation in one annual enforcement period. Enforcement efforts will focus on speeding and aggressive driving and will be done at high risk locations and times on the island. Tafuna is considered one of the highest incidence locations on island because of the flat land area with the highest population. A combination of entertainment (establishments/nightclubs/bars, hotel, etc...) and the airport is all located in this area. Industrial area adjacent to the airport is also located in this area which makes it the busiest and most traveled roads on the island.

Fund the purchase and distribution of educational materials on the dangers and consequences of speeding.

Linkage between Program Area

OHS will continue to fund this effective strategy to reduce speed-related crashes at this high risk location.

Rationale

This is a countermeasure from NHTSA's Countermeasures that Work document (Chap. 3, 2.2).

Planned activities in countermeasure strategy

Unique Identifier	Planned Activity Name
SEC-21-01	Speed Enforcement

Planned Activity: Speed Enforcement

Planned activity number: SEC-21-01

Primary Countermeasure Strategy ID:

Planned Activity Description

Project Number – SEC-21-01

Project Title - Speed Enforcement Campaign

Project Description – Provide funding for overtime enforcement of the Territory's speed law. DPS Traffic Division will use crash, fatal and injury data to continue to focus their enforcement efforts in those areas that shows speeding and aggressive driving and will be done at high risk locations and times on the Island.

Manpower	Amt of hours per officer	Est. OT Cost Per Officer @ 1.5	Total Hours	Estima	ited OT Cost	IDC Rate (20.18%)	Estimated Cost + IDC Rate
30	12	\$ 14.25	360	\$	5,130.00	\$ 1,035.23	\$ 6,165.23
Manpower	Amt of hours per officer	Est. OT Cost Per Officer @ 1.5	Total Hours	Estima	ited OT Cost	IDC Rate (20.18%)	Estimated Cost + IDC Rate
30	12	\$ 14.25	360	\$	5,130.00	\$ 1,035.23	\$ 6,165.23
Manpower	Amt of hours per officer	Est. OT Cost Per Officer @ 1.5	Total Hours	Estima	ited OT Cost	IDC Rate (20.18%)	Estimated Cost + IDC Rate
30	28	\$	840	\$	11,970.00	\$	\$

14.25 2,415.55 14,385.55

Intended Subrecipients

American Samoa Office of Highway Safety (ASOHS)

American Samoa Department of Public Safety

Countermeasure strategies

Countermeasure strategies in this planned activity

Cou	ntermeasure Strategy
Spee	d Enforcement
Cam	paign

Funding sources

Source	Funding	Eligible Use of	Estimated Funding Amount	Match	Local
Fiscal Year	Source ID	Funds		Amount	Benefit
2021	FAST Act NHTSA 402	Speed Management (FAST)	\$26,750.00		

Program Area: Traffic Records

Description of Highway Safety Problems

Traffic Records include data elements necessary for problem identification, problem analysis, and countermeasure evaluation in all areas of traffic safety. This program includes data related to all six traffic records systems: crash, driver, vehicle, roadway, citation plus adjudication, and injury surveillance (such as EMS).

American Samoa continues to improve its traffic records data quality, including, timeliness, accuracy completeness, uniformity, integration, and accessibility. American Samoa uses OSCAR traffic records system to retrieve the data necessary for problem identification. Based on our OSCAR analysis, our two priority areas are speed and impaired driving.

American Samoa has an electronic crash system and an electronic citation system. These systems are in use Island wide by all the law enforcement agencies. American Samoa conducted its latest traffic records assessment in 2016. The plan activity and project in the traffic records program area will address the recommendation identified in the traffic records systems.

Associated Performance Measures

Fiscal	Performance measure name	Target End	Target	Target
Year		Year	Period	Value
2021	C-2) Number of serious injuries in traffic crashes (State crash data files)	s 2021 5 Year	5 Year	0

Countermeasure Strategies in Program Area

Countermeasure Strategy		
Highway Safety Office Program		
Management		

Countermeasure Strategy: Highway Safety Office Program Management

Program Area: Traffic Records

Project Safety Impacts

Funding for staff time and expenses incurred by OHS that are directly related to the planning, development, coordination, monitoring, and evaluation of grants within the traffic records program area, including the section 405(c). Funding for individuals to attend and participate in technology workshops, training sessions, educational meetings or conferences. For more details see the planned activity under this countermeasure strategy.

Linkage between Program Area

This countermeasure strategy provides ASOHS staff to manage the traffic records program.

Rationale

This countermeasure is necessary to manage the traffic records program and address the recommendation made during the NHTSA traffic records assessment in 2016.

Planned activities in countermeasure strategy

Unique Identifier	Planned Activity Name
TR-21-01	Highway Safety Office Program Management

Planned Activity: Highway Safety Office Program Management

Planned activity number: TR-21-01

Primary Countermeasure Strategy ID:

Planned Activity Description

Project Number - TR-21-01

Project Title - Program Development and Management

Project Description – This task provides for the necessary staff time and expenses incurred by OHS that are directly related to the planning, development, coordination, monitoring, and evaluation of grants within this program area, and the preparation of the section 405 c grant applications. Plan includes grants that will be continued from prior for school years. Funding is also provided under this task to assist individuals to attend and participate in educational meetings or conferences. Also provide cost for local tech support for TRCC systems which provide data for media advertisement during campaigns.

Program Manager: Tutasi Ripley

Program Management salary, including fringe and indirect cost: \$26,400.00

Program Coordinator salary: \$22,940. - 50%

Fiscal Manager: \$7,200. - 20%

Partnership Meeting & Lifesaver Conference: \$10,300

Program Management Training: \$10,500

Office cost: \$10,000.00

Total Project Cost: \$87,340.00 - Section 402

Intended Subrecipients

Office of Highway Safety

Countermeasure strategies

Countermeasure strategies in this planned activity

Countermeasure Strategy

Highway Safety Office Program Management

Funding sources

Source Fiscal Year	Funding Source ID	Eligible Use of Funds	Estimated Funding Amount	Match Amount	Local Benefit
2021	FAST Act NHTSA 402	Traffic Records (FAST)	\$87,340.00		

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		
OP-21-02	CIOT High Visibility Enforcement		
PTS-21-02	Enforcement		
AL-21-03	High Visibility Enforcement		
OP-CPS-21-02	Short High-Visibility Child Restraint Law Enforcement		
SEC-21-01	Speed Enforcement Campaign		

Analysis of crashes, crash fatalities, and injuries in areas of highest risk.

Crash Analysis

The Island wide problem identification process used in the development of this HSP was described earlier, data analysis is designed to identify where and why crashes are occurring. The problem areas identified were speed and aggressive driving, impaired driving, and occupant protection restraint usage. Data analysis is also conducted to identify Nuuuli and Tafuna as high risk populations that may require additional or alternative response to address traffic safety concern. The areas of concentration are Nuuuli and Tafuna with the highest frequency of crashes.

Our mission is to reduce traffic crashes, traffic fatalities, injuries and property damage on the American Samoa roadways, and create a safer environment for motorists, passengers and pedestrians. OHS monitors crash trends in the territory to ensure that Federal resources target the areas of greatest need.

American Samoa in a five-year trend (2014-2018) found no restrained driver or passenger vehicle occupant fatalities in all seating positions.

Deployment of Resources

American Samoa will ensure that Federal resources target the areas of greatest need. The Plan for FY 2021 outlines the process used to identify specific highway safety problem areas, develop countermeasures to correct those problems, and monitor the performance of those countermeasures. American Samoa DPS considers the problem identification and

countermeasures, and determines the appropriate specific enforcement operations and operational plans to achieve those goals.

Effectiveness Monitoring

American Samoa monitors the effectiveness of enforcement activities by after actions reports, quarterly reports, and performance measures statistics.

ASOHS conducted data analysis to monitor crash trends in the territory and to ensure that Federal resources target the areas of greatest need. American Samoa uses NHTSA Countermeasures that Work, A Safety Countermeasure Guide for State Highway Safety Offices as a guide for developing evidenced-based enforcement strategies.

We will continue to monitor and make adjustments for current and future enforcement activities.

High-visibility enforcement (HVE) strategies

Planned HVE strategies to support national mobilizations:

Countermeasure Strategy	
CIOT High Visibility Enforcement	
Communication Campaign	
High Visibility Enforcement	
Short High-Visibility Child Restraint Law Enforcement	
Sustained Enforcement	

HVE planned activities that demonstrate the State's support and participation in the National HVE mobilizations to reduce alcohol-impaired or drug impaired operation of motor vehicles and increase use of seat belts by occupants of motor vehicles:

Unique Identifier	Planned Activity Name	
AL-21-03	High Visibility Enforcement	
OP-21-02	CIOT High Visibility Enforcement	
OP-CPS-21-05	Short High-Visibility Child Restraint Law Enforcement	
SEC-21-01	Speed Enforcement	

Certifications, Assurances, and Highway Safety Plan PDFs

Certifications and Assurances for 23 U.S.C. Chapter 4 and Section 1906 grants, signed by the Governor's Representative for Highway Safety, certifying to the HSP application contents and performance conditions and providing assurances that the State will comply with applicable laws, and financial and programmatic requirements.

Supporting Document

2021 Certification - Assurances .pdf