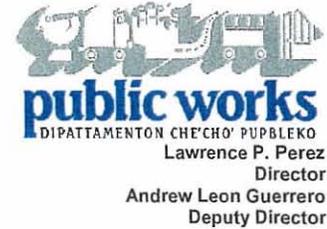




The Honorable
Felix P. Camacho
Governor

The Honorable
Michael W. Cruz, M.D.
Lieutenant Governor



David Manning, Ph.D.
Regional Administrator
National Highway Traffic Safety Administration
Region IX
201 Mission Street, Suite 1600
San Francisco, CA 94105

Dear Dr. Manning:

Hafa Adai! Transmitted for your information, review, and approval is the **Territory of Guam's 2010 Highway Safety Plan.**

We wish to express our sincerest appreciation for every effort you and your staff have personally directed in assisting our Office of Highway Safety address the highway safety needs on our island.

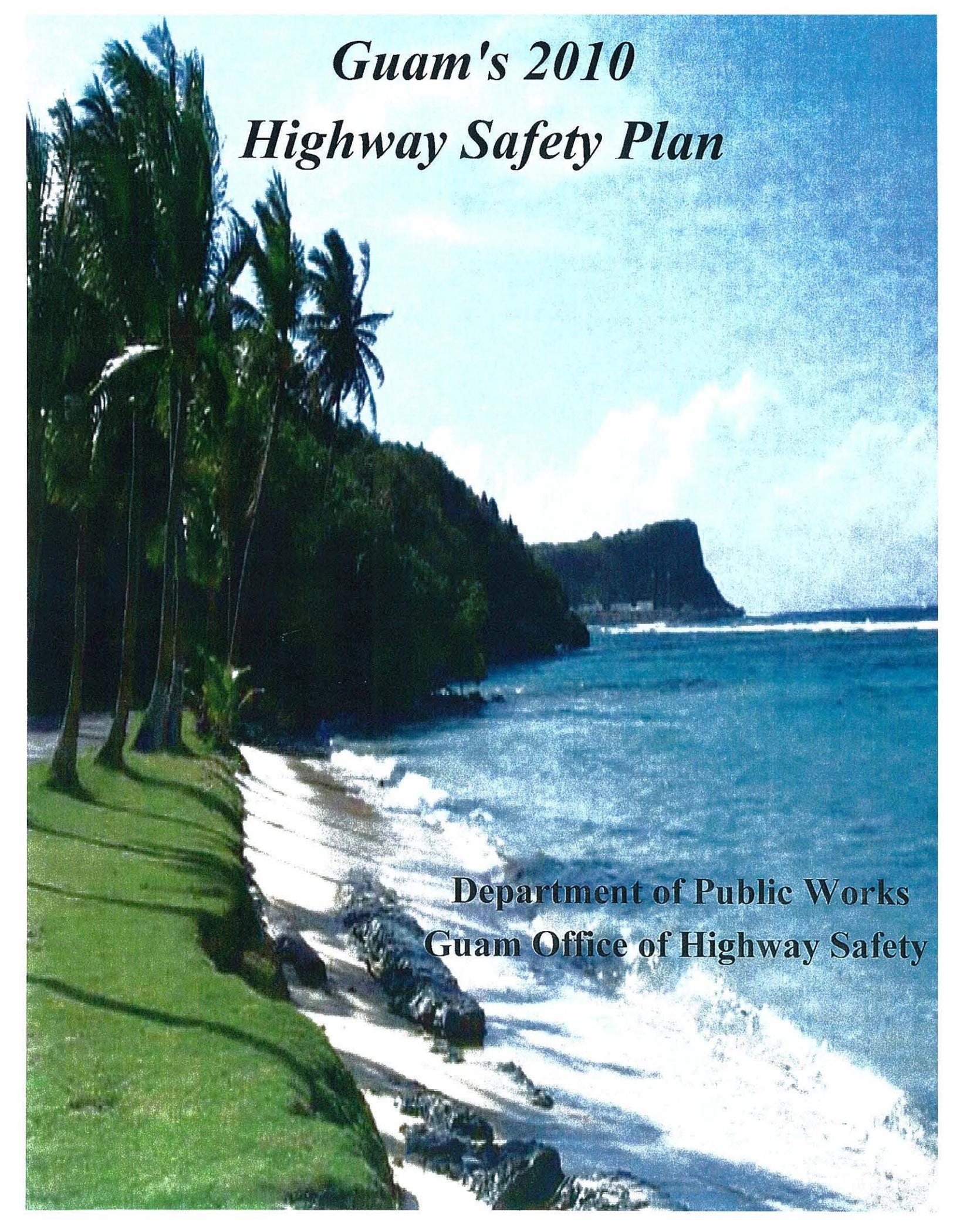
Should you require additional information, please do not hesitate to contact Ms. Cil Javier, Highway Safety Coordinator or Ms. Therese Matanane at (671) 647-4343/646-3229.

Si Yu'os Maase.

Sincerely,


LAWRENCE P. PEREZ
Director/Governor's Highway Safety Representative

Attachments



*Guam's 2010
Highway Safety Plan*

**Department of Public Works
Guam Office of Highway Safety**

2010 Highway Safety Plan
Table of Contents & Project Listing Index

STATE CERTIFICATION AND ASSURANCES	A-I
PERFORMANCE PLAN	1
HIGHWAY COALITION NETWORK	3
INTRODUCITON - HSP (ROLL-OVER PROJECTS)	4
HIGHWAY SAFETY COST SUMMARY	6
ALCOHOL PROGRAM AREA	7
ALCOHOL AND OTHER DRUGS (PI&E)(AL10-01-01)	11
COUNTER DRUG AND DUI PROGRAM(AL10-01-02)	12
HIGHWAY SAFETY TRAFFIC PROSECUTION(AL10-01-03)	14
DUI ENFORCEMENT PROGRAM(AL10-01-04	17
PSP ALCOHOL AND OTHER DRUGS (PI&E) AL10-01-01)	19
PSP Counter Drug and DUI Program(AL10-01-02)	20
PSP HIGHWAY SAFETY TRAFFIC PROCECUTION (AL10-01-03)	21
PSP DUI ENFORCEMENT PROGRAM(AL10-01-04)	21a
OCCUPANT PROTECTION PROGRAM AREA	22
OCCUPANT PROTECTION (PI & E) (OP10--02-01)	24
OPERATION CLICK IT OR TICK IT & OPERATION BUCKLE DOWN(OP-10-02-02)	25
SEATBELT ENFORCEMENT PROGRAM(OP10-02-03)	27
PSP CHILD/OCCUPANT PROTECTION (PI & E) (OP10-02-01)	29
PSP OPERATION CLICK IT OR TICK IT & OPERATION BUCKLE DOWN (OP10-02-02)	30
PSP SEATBELT ENFORCEMENT PROGRAM (OP10-02-03)	30a
POLICE TRAFFIC SAFETY PROGRAM AREA	31
SELECTIVE TRAFFIC ENFORCEMENT PROGRAM OPERATION (PT10-03-01)	32
TRAFFIC ENFORCEMENT PROGRAM (PT10-03-02)	34
SPEED AND TRAFFIC ENFORCEMENT PROGRAM (PT10-03-03)	35
PSP SELECTIVE TRAFFIC EDUCATION PROGRAM (PT10-03-00)	38
PSP SELECTIVE TRAFFIC ENFORCEMENT PROGRAM OPERATION (PT10-03-01)	39
PSP TRAFFIC ENFORCEMENT PROGRAM (PT10-03-02)	39a
PSP SPEED TRAFFIC ENFORCEMENT PROGRAM (PT10-03-03)	39b
EMERGENCY MEDICAL SERVICES PROGRAM AREA	40
EMS EDUCATION (EM10-04-00)	42
EMS INJURY PREPAREDNESS AND PREVENTION (EM10-04-01)	43
VEHICLE EXTRICATION PROJECT (EM10-04-02)	44
PSP EMS EDUCATION AND OUTREACH PROJECT (EM10-04-00)	46
PSP EMS INJURY PREPAREDNESS AND PREVENTION (EM10-04-01)	47
PSP VEHICLE EXTRICATION PROJECT (EM10-04-02)	48
TRAFFIC RECORDS PROGRAM AREA (TR10-05-01)	50
PSP TRAFFIC RECORDS INFORMATION SYSTEM (TR10-05-01)	52
ROADWAY SAFETY PROGRAM (RS10-06-01)	53
PSP ROADWAY SAFETY PROGRAM (RS10-06-01)	55
PLANNING AND ADMINISTRATION PROGRAM AREA (PA10-06-01)	56
PSP PLANNING AND ADMINISTRATION PROGRAM (PA10-07-01)	58
SAFE COMMUNITIES PROGRAM AREA (SA10-09-01)	59
PSP SAFE COMMUNITIES PROGRAM (SA10-09-01)	61
PEDESTRIAN SAFETY PROGRAM AREA (PS10-17-01)	62
PSP PEDESTRIAN SAFETY PROGRAM (PS10-17-01)	64
STATE TRAFFIC INFORMATION SYSTEM PROGRAM AREA (K910-19-01)	65

PSP STATE TRAFFIC SAFETY INFORMATION SYSTEM (K910-19-01)	67
SAFETY BELT INCENTIVE PROGRAM AREA (K410-20-01)	68
PSP SAFETY BELT INCENTIVE PROJECT (K410-20-01)	70
KEY LEGISLATION ACTION	71
DEPARTMENT OF REVENUE & TAXATION SUMMARY OF REGISTERED VEHICLES BY FISCAL YEAR	75

**ISLAND OF GUAM
HIGHWAY SAFETY PLAN
2010**

**Prepared by:
GOVERNMENT OF GUAM
THE DEPARTMENT OF PUBLIC WORKS
OFFICE OF HIGHWAY SAFETY**

**Honorable FELIX P. CAMACHO
Governor of Guam**

**Honorable MICHAEL W. CRUZ M.D.
Lt. Governor of Guam**

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Prepared in accordance with:

Section 402 Grant	Federal Catalog Number 20.600
Highway Safety Grant	Title 23, U.S.C. 402(B)(1)(A)
U.S Department of Transportation	Guam Public Law 13-29

**National Highway Traffic Safety Administration
Region IX**

**ADMINISTERED BY:
Department of Public Works
Office of Highway Safety
542 North Marine Corps Drive
Tamuning GU 96913
(671) 647-4343 or (671) 646-3229 Fax: (671) 646-3733**

State Certifications

STATE CERTIFICATIONS AND ASSURANCES

Failure to comply with applicable Federal statutes, regulations, and directives may subject State officials to civil or criminal penalties and/or place the State in a high risk grantee status in accordance with 49 CFR § 18.12.

Each fiscal year the State will sign these Certifications and Assurances that the State complies with all applicable Federal statutes, regulations, and directives in effect with respect to the periods for which it receives grant funding. Applicable provisions include, but not limited to, the following:

- 23 U.S.C. Chapter 4 – Highway Safety Act of 1966, as amended;
- 49 CFR Part 18 – Uniform Administrative Requirements for Grants and Cooperative Agreements to State and Local Governments
- 49 CFR Part 19 – Uniform Administrative Requirements for Grants and Agreements with Institutions of Higher Education, Hospitals, and Other Nonprofit Organizations
- 23 CFR Chapter II – (§§1200, 1205, 1206, 1250, 1251, & 1252) Regulations governing highway safety programs
- NHTSA Order 462-6C – Matching Rates for State and Community Highway Safety Programs
- Highway Safety Grant Funding Policy for Field – Administered Grants

Certifications and Assurances

The Governor is responsible for the administration of the State highway safety program through a State highway safety agency which has adequate powers and is suitably equipped and organized (as evidenced by appropriate oversight procedures governing such areas as procurement, financial administration, and the use, management, and disposition of equipment) to carry out the program {23 U.S.C. 402(b)(1)(A)};

The political subdivisions of this State are authorized, as part of the State highway safety program, to carry out within their jurisdictions local highway safety programs which have been approved by the Governor and are in accordance with the uniform guidelines promulgated by the Secretary of Transportation {23 U.S.C. 402(b)(1)(B)};

At least 40 per cent of all Federal funds apportioned to this State under 23 U.S.C. 402 for this fiscal year will be expended by or for the benefit of the political subdivision of the State in carrying out local highway safety programs {23 U.S.C. 402(b)(1)(C)}, unless this requirement is waived in writing.

The state will implement activities in support of national highway safety goals to reduce motor vehicle related fatalities that also reflect the primary data-related crash factors within the State as identified by the State highway safety planning process, including:

- **National law enforcement mobilizations,**
- **Sustained enforcement of statutes addressing impaired driving, occupant protection, and driving in excess of posted speed limits,**
- **An annual statewide safety belt use survey in accordance with criteria established by the Secretary for the measurement of State safety belt use rates to ensure that the measurements are accurate and representative,**
- **Development of statewide data systems to provide timely and effective data analysis to support allocation of highway safety resources.**

The State shall actively encourage all relevant law enforcement agencies in the State to follow the guidelines established for vehicular pursuits issued by the International Association of Chiefs of Police that are currently in effect.

This State's highway safety program provides adequate and reasonable access for the safe and convenient movement of physically handicapped persons, including those in wheelchairs, across curbs constructed or replace done or after July 1, 1976, at all pedestrian crosswalks {23 U.S.C. 402(b)(1)(D)};

Cash drawdown will be initiated only when actually needed for disbursement, cash disbursements and balances will be reported in a timely manner as required by NHTSA, and the same standards of timing and amount, including the reporting of cash disbursement and balances, will be imposed upon any secondary recipient organizations (49 C.F.R. 18.20, 18.21, and 18.41). Failure to adhere to these provisions may result in the termination of drawdown privileges);

The State has submitted appropriate documentation for review to the single point of contact designated by the Governor to review Federal programs, as required by Executive Order 12372 (Intergovernmental Review of Federal Programs);

Equipment acquired under this agreement for use in highway safety program areas shall be used and kept in operation for highway safety purpose by the State; or the State, by formal agreement with appropriate officials of a political subdivision or State agency, shall cause such equipment to be used and kept in operation for highway safety purposes (23 C.F.R. 1200.21);

The State will comply with all applicable State procurement procedures and will maintain a financial management system that complies with the minimum requirements of 49 CFR 18.20;

The State highway safety agency will comply with all Federal statutes and implementing regulations relating to nondiscrimination. These include but are not limited to: (a) Title VI of the Civil Rights Act of 1964 (P.L. 88-352) which prohibits discrimination on the basis of race, color or national origin (and 49 CFR Part 21); (b) Title IX of the Education Amendments of 1972, as amended (20 U.S.C. §§ 1681-1683, and 1685-1686), which prohibits discrimination on the basis of sex; (c) Section 504 of the Rehabilitation Act of 1973, as amended (29 U.S.C. §794), which prohibits discrimination on the basis of handicaps (and 49 CFR Part 276); (d) the Age Discrimination Act of 1975, as amended

(42 U.S.C. §§6101-6107), which prohibits discrimination on the basis of age; (e) the Drug Abuse Office and Treatment Act of 1972 (P.L. 92-255), as amended, relating to nondiscrimination on the basis of drug abuse; (f) the comprehensive Alcohol Abuse and Alcoholism Prevention, Treatment, and Rehabilitation Act of 1970 (P.L. 91-616), as amended, relating to nondiscrimination on the basis of alcohol abuse of alcoholism; (g) §§523 and 527 of the Public Health Service Act of 1912 (42 U.S.C. §§290 dd-3 and 290 ee-3), as amended, relating to confidentiality of alcohol and drug abuse patient records; (h) Title VIII of the Civil Rights Act of 1968 (42 U.S.C. §§3601 et seq.), as amended, relating to nondiscrimination in the sale, rental, or financing of housing; (i) any other nondiscrimination provisions in the specific statute(s) under which application for Federal assistance is being made; and, (j) the requirements of any other nondiscrimination statute(s) which may apply to the application.

The Drug-free Workplace Act of 1988 (49 CFR Part 29 Sub-part F):

The State will provide a drug-free workplace by:

- a) Publishing a statement notifying employees that the unlawful manufacture, distribution, dispensing, possession or use of a controlled substance is prohibited in the grantee's workplace and specifying the actions that will be taken against employees for violation of such prohibition;
- b) Establishing a drug-free awareness program to inform employees about:
 - 1) The dangers of drug abuse in the workplace
 - 2) The grantee's policy of maintaining a drug-free workplace.
 - 3) Any available drug counseling, rehabilitation, and employee assistance programs.
 - 4) The penalties that may be imposed upon employees for drug violations occurring in the workplace.
- c) Making it a requirement that each employee engaged in the performance of the grant, the employee be given a copy of the statement required by paragraph (a).
- d) Notifying the employee in the statement required by paragraph (a) that, as a condition of employment under the grant, the employee will –
 - 1) Abide by the terms of the statement.
 - 2) Notify the employer of any criminal drug statute conviction for a violation occurring in the workplace no later than five days after such conviction.
- e) Notifying the agency within ten days after receiving notice under subparagraph (d)(2) from an employee or otherwise receiving actual notice of such conviction.
- f) Taking one of the following actions, within 30 days of receiving notice under subparagraph (d)(2), with respect to any employee who is so convicted –
 - 1) Taking appropriate personnel action against such an employee, up to and including termination.
 - 2) Requiring such employee to participate satisfactorily in a drug abuse assistance or rehabilitation program approved for such purposes by Federal, State, or local health, law enforcement, or other appropriate agency.
- g) Making a good faith effort to continue to maintain a drug-free workplace through implementation of paragraphs (a), (b), (c), (d), (e), and (f) above.

Buy America Act

The State will comply with the provisions of the Buy America Act (23 USC 101 Note), which contains the following requirements:

Only steel, iron, and manufactured products produced in the United States may be purchased with Federal funds unless the Secretary of Transportation determines that such domestic purchases would be inconsistent with the public interest; that such materials are not reasonably available and of a satisfactory quality; or that inclusion of domestic materials will increase the cost of the overall project contract by more than 25 percent. Clear justification for the purchase of non-domestic items must be in the form of a waiver request submitted to and approved by the Secretary of Transportation.

Political Activity (Hatch Act)

The State will comply with the provisions of 5 U.S.C. §§1501-1508 and implementing regulations of 5 CFR Part 151, concerning "Political Activity of State of Local Offices, or Employees".

Certification Regarding Federal Lobbying

Certification for Contracts, Grants, Loans, and Cooperative Agreements,

The undersigned certified, to the best of his or her knowledge and belief, that:

- (1) No Federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement.
- (2) If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer
- (3) or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit Standard Form-LLL, "Disclosure Form to Report Lobbying" in accordance with its instructions.
- (4) The undersigned shall require that the language of this certification be included in the award documents for all sub-award at all tiers (including subcontracts, sub-grants, and contracts under grant, loans, and cooperative agreements) and that all sub-recipients shall certify and disclose accordingly.

This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by section 1352, Title 31, U.S. Code. Any person who fails to file the required certification, shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.

Restriction on State Lobbying:

None of the funds under this program will be used for any activity specifically designed to urge or influence a State or local legislator to favor or oppose the adoption of any specific legislative proposal pending before any State or local legislative body. Such activities include both direct and indirect (e.g. "grassroots") lobbying activities, with one exception. This does not preclude a State official whose salary is supported with NHTSA funds from engaging in direct communications with State or local legislative officials, in accordance with customary State practice, even if such communications urge legislative officials to favor or oppose the adoption of a specific pending legislative proposal.

Certification Regarding Debarment and Suspension

Instructions for Primary Certification

1. By signing and submitting this proposal, the prospective primary participant is providing the certification set out below.
2. The inability of a person to provide the certification required below will not necessarily result in denial of participation in this covered transaction. The prospective participant shall submit an explanation of why it cannot provide the certification set out below. The certification or explanation will be considered in connection with the department or agency's determination whether to enter into this transaction. However, failure of the prospective primary participant to furnish a certification or an explanation shall disqualify such person from participation in this transaction.
3. The certification in this clause is a material representation of fact upon which reliance was placed when the department or agency determined to enter into this transaction. If it is later determined that the prospective primary participant knowingly rendered an erroneous certification, in addition to other remedies available to the Federal Government, the department or agency may terminate this transaction for cause or default.
4. The prospective primary participant shall provide immediate written notice to the department or agency to which this proposal is submitted if at any time the prospective primary participant learns its certification was erroneous when submitted or has become erroneous by reason of changed circumstances

5. The terms *covered transaction, debarred, suspended, ineligible, lower tier covered transaction, participant, person, primary covered transaction, principal, proposal, and voluntarily excluded*, as used in this clause, have the meaning set out in the Definitions and coverage sections of 49 CFR Part 29. You may contact the department or agency to which this proposal is being submitted for assistance in obtaining a copy of those regulations.
6. The prospective primary participant agrees by submitting this proposal that, should the proposed covered transaction be entered into, it shall not knowingly enter into any lower tier covered transaction with a person who is proposed for debarment under 48 CFR, Part 9, subpart 9.4, debarred, suspended, declared ineligible, or voluntarily excluded from participation in this covered transaction, unless authorized by the department or agency entering into this transaction.
7. The prospective primary participant further agrees by submitting this proposal that it will include the clause titled "Certification Regarding Debarment, Suspension, Ineligibility, and Voluntary Exclusion-Lower Tier Covered Transaction," provided by the department or agency entering into this covered transaction, without modification, in all lower tier covered transactions and in all solicitations for lower tier covered transactions.
8. A participant in a covered transaction may rely upon a certification of a prospective participant in a lower tier covered transaction that is not proposed for debarment under 48 CFR, Part 9, subpart 9.4, debarred, suspended, ineligible, or voluntarily excluded from the covered transaction, unless it knows that the certification is erroneous. A participant may decide the method and frequency by which it determines the eligibility of its principals. Each participant may, but is not required to, check the list of Parties Excluded from Federal Procurement and Non-procurement Programs.
9. Nothing contained in the foregoing shall be construed to require establishment of a system of records in order to render in good faith the certification required by this clause. The knowledge and information of a participant is not required to exceed that which is normally possessed by a prudent person in the ordinary course of business dealings.
10. Except for transactions authorized under paragraph 6 of these instructions, if a participant in a covered transaction knowingly enters into a lower tier covered transaction with a person who is proposed for debarment under 48 CFR, Part 9, subpart 9.4, suspended, debarred, ineligible, or voluntarily excluded from participation in this transaction, in addition to other remedies available to the Federal Government, the department or agency may terminate this transaction for cause or default.

**Certification Regarding Debarment, Suspension, and Other Responsibility Matters-
Primary Covered Transactions**

- (1) The prospective primary participant certifies to the best of its knowledge and belief, that its principals:
 - (a) Are not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded by any Federal department or agency;
 - (b) Have not within a three-year period preceding this proposal been convicted of or had a civil judgment rendered against them for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, State, or Local) transaction or contract under a public transaction; violation of Federal or State antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification, or destruction of records, making false statements, or receiving stolen property.
 - (c) Are not presently indicted for or otherwise criminally or civilly charged by a governmental entity (Federal, State, or Local) with commission of any of the offenses enumerated in paragraph (1)(b) of this certification; and
 - (d) Have not within a three-year period preceding this application/proposal had one or more public transactions (Federal, State, or Local) terminated for cause or default.

- (2) Where the prospective primary participant is unable to certify to any of the Statements in this certification, such prospective participant shall attach an explanation to this proposal.

Instructions for Lower Tier Certification

1. By signing and submitting this proposal, the prospective lower tier participant is providing the certification set out below:

2. The certification in this clause is a material representation of fact upon which reliance was placed when this transaction was entered into. If it is later determined that the prospective lower tier participant knowingly rendered an erroneous certification, in addition to other remedies available to the Federal government, the department or agency with which this transaction originated may pursue available remedies, including suspension and/or debarment.

3. The prospective lower tier participant shall provide immediate written notice to the person to whom this proposal is submitted if at any time the prospective lower tier participant learns that its certification was erroneous when submitted or has become erroneous by reason of changed circumstances.

4. The terms *covered transaction, debarred, suspended, ineligible, lower tier covered transaction, participant, person, primary covered transaction, principal, proposal, and voluntarily excluded*, as used in this clause, have the meanings set out in the Definition and Coverage sections of 49 CFR, Part 29. You may contact the person to whom this proposal is submitted for assistance in obtaining a copy of those regulations.
5. The prospective lower tier participant agrees by submitting this proposal that, should the proposed covered transaction be entered into, it shall not knowingly enter into any lower tier covered transaction with a person who is proposed for debarment under 48 CFR Part 9, subpart 9.4, debarred, suspended, declared ineligible, or voluntarily excluded from participation in this covered transaction, unless authorized by the department or agency with which this transaction originated.
6. The prospective lower tier participant further agrees by submitting this proposal that it will include the clause titled "Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion – Lower Tier Covered Transaction," without modification, in all lower tier covered transactions and in all solicitations for lower tier covered transactions. (See below).
7. A participant in a covered transaction may rely upon a certification of a prospective participant in a lower tier covered transaction that it is not proposed for debarment under 48 CFR, Part 9, subpart 9.4, debarred, suspended, ineligible, or voluntarily excluded from the covered transaction, unless it knows that the certification is erroneous. A participant may decide the method and frequency by which it determines the eligibility of its principals. Each participant may, but is not required to, check the List of Parties Excluded from Federal Procurement and Non-procurement Programs.
8. Nothing contained in the foregoing shall be construed to require establishment of a system of records in order to render in good faith the certification required by this clause. The knowledge and information of a participant is not required to exceed that which is normally possessed by a prudent person in the ordinary course of business dealings.
9. Except for transactions authorized under paragraph 5 of these instructions, if a participant in a covered transaction knowingly enters into a lower tier covered transaction with a person who is proposed for debarment under 48 CFR, Part 9, subpart 9.4, suspended, debarred, ineligible, or voluntarily excluded from participation in this transaction, in addition to other remedies available to the Federal government, the department or agency with which this transaction originated may pursue available remedies, including suspension and/or debarment.

Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion
– Lower Tier Covered Transactions:

1. The prospective lower tier participant certifies, by submission of this proposal, that neither it nor its principals is presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participation in this transaction by any Federal department or agency.
2. Where the prospective lower tier participant is unable to certify to any of the statements in this certification, such prospective participant shall attach an explanation to this proposal.

ENVIRONMENTAL IMPACT

The Governor's Representative for Highway Safety has reviewed the State's Fiscal Year 2010 Highway Safety Planning document and hereby declares that no significant environmental impact will result from implementing this Highway Safety Plan. If, under a future revision, this Plan will be modified in such a manner that a project would be instituted that could affect environmental quality to the extent that a review and statement would be necessary, this office is prepared to take the action necessary to comply with the National Environmental Policy Act of 1969 (42 USC 4321 et seq.) and the implementing regulations of the Council on Environmental Quality (40 CFR Parts 1500-1517).


LAWRENCE P. PEREZ
GOVERNOR'S HIGHWAY SAFETY REPRESENTATIVE

DATE: 8/24/09

PERFORMANCE PLAN
Fiscal Year 2010
Guam Office of Highway Safety
Department of Public Works

Mission Statement: The Guam Office of Highway Safety is the focal point for highway safety issues in Guam. The Governor of Guam along with the Governor's Highway Safety Representative work closely with the Office of Highway Safety in providing leadership by developing, promoting, and coordinating programs; influencing public and private policy; and increasing public awareness of highway safety. OHS will continue to prepare and administer a comprehensive annual Highway Safety Plan for the purpose of reducing the incidence and severity of vehicular crashes on Guam's highways and local street system by implementing innovative traffic safety projects on a variety of contributory and associated factors related to traffic crashes.

By means of a well-planned public awareness and education campaign aimed at all roadway users, and through selective enforcement countermeasures developed during a problem identification process, and while networking closely with other public agencies participating in Section 402 Grant activities or other community-oriented safety and health programs, the Guam Office of Highway Safety remains steadfast in its vital mission of saving lives.

Highway Safety means the reduction of traffic crashes, deaths, injuries, and property damage resulting there from on public roads.

The Guam Office of Highway Safety was established within the organizational structure of the Department of Public Works, Government of Guam, by virtue of Executive Order 74-8 dated February 22, 1974. Public Laws 13-29 and 13-142 that was effectuated on June 13, 1975 and March 18, 1976, respectively, further supplemented the authorized programs and activities.

With an annual apportionment amounting to \$587,175.00 provided by the U.S. Department of Transportation through its regional office of the National Highway Traffic Safety Administration (NHTSA), a series of high exposure educational and enforcement campaigns were effectuated throughout the 2009 Fiscal Year, using federal funding.

One emphasis of the highway safety funding process is to provide "seed" money to develop effective programs that can become operational within a three-year period. If the program(s) are successful, the state or local jurisdiction will establish the program(s) as a permanent responsibility of the jurisdiction.

By networking with approved sub-grantees in the Government of Guam, as well as non-profit organizations and other entities in the private and military sectors, OHS continues to concentrate its highway safety efforts on education & awareness campaigns in the community regarding protective occupant restraint systems for children and adults, DUI sobriety checkpoints and selective traffic enforcement activities to combat drunk & drugged drivers, personnel development and training, equipment procurement, and the implementation of remedial safety measures at high-crash sites.

Performance Measures: Prior to seeking a mid-fiscal year remedial measures in consultation with the Highway Safety Coalition, a review was made by the Guam Office of Highway Safety regarding in-service training data. This data is reported on a quarterly basis by the Guam Police Department. It will determine whether a lack of in-service training in this specialty field warrants remedial measures to ensure the attainment of stated biennial highway safety goals beginning with Fiscal Year 2010.

In the interest of reducing the incidence and severity of vehicular collisions in the Territorial Highway & Local Street System, and in order to identify highway safety problems, remedial countermeasures, strategies, and project performance measurements for inclusion of the Fiscal Year 2010 HIGHWAY SAFETY PLAN, the Guam Office of Highway Safety networked with, conferred with, and consulted with the Highway Safety Coalition, which comprises those government officials, public offices/agencies, and private organizations listed in the 2010 Highway Safety Plan.

THE HIGHWAY SAFETY COALITION NETWORK

The Honorable Felix P. Camacho
Governor of Guam

Lawrence P. Perez
Governor's Highway Safety Representative
Director, Department of Public Works

The Honorable Aldopho Palacios
Senator, Twenty-Eighth Guam Legislature
Chairperson, Committee on Criminal Justice
Public Safety & Youth & Foreign Affairs

AnaMarie Senato
Program Coordinator II
Office of Highway Safety, DPW

Paul R. Suba
Chief of Police
Guam Police Department

Brad Hokason
Officer-in-Charge
Special Programs Section
Guam Police Department

Phillip J. Tydingco
Chief Prosecutor
Office of the Attorney General

Marylou M. Loualhati
Chairperson
Guam Emergency Medical Services Commission

Frank Blaz
Administrator, Motor Vehicle
Department of Revenue & Taxation

Reina A. Leddy
President
Guam Chamber of Commerce

Mayor Carol Tayama
President
Mayor's Council of Guam

The Honorable Michael W. Cruz, M.D.
Lt. Governor of Guam

Cecilia D. Javier, MAIV
Highway Safety Coordinator
Office of Highway Safety, DPW

Therese C. D. Matanane
Program Coordinator IV
Office of Highway Safety, DPW

Pacita Florig
Program Coordinator III
Office of Highway Safety, DPW

Jane Almandres
Program Coordinator I
Office of Highway Safety, DPW

Captain Stephen C. Ignacio
Officer-in-Charge
Highway Patrol Division
Guam Police Department

Madeleine C. Manibusan
Officer-in-Charge
Planning, Research & Development
Guam Police Department

Jenbel Manibusan
Clerk of Traffic Violations Bureau
Traffic Violations Branch
Superior Court of Guam

David Q. Peredo
Fire Chief
Guam Fire Department

Romuldo Domingo
Acting Supervisor, Division of Highways
Traffic Engineering & Control Section
Department of Public Works

Fiscal Year 2010

HIGHWAY SAFETY PLAN

(ROLL-OVER PROJECTS)

Department of Public Works Office of Highway Safety

INTRODUCTION

The Guam Office of Highway Safety was established within the organizational structure of the Department of Public Works, Government of Guam, by virtue of Executive Order 74-8 dated February 22, 1974. Public Laws 13-29 and 13-142 that was effectuated on June 13, 1975 and March 18, 1976, respectively, further supplemented the authorized programs and activities.

As a primary function, the Guam Office of Highway Safety (OHS) administers a variety of federally funded programs for Guam as established by the Highway Safety Act of 1966, U.S. Public Law 89-564, 80 Stat. 731. These programs, which fall under the purview of the United State Department of Transportation, National Highway Traffic Safety Administration/Region IX, and the Federal Highway Administration/Hawaii Division, are geared toward reducing the incidence and severity of vehicular collisions in the Territorial Highway & Local Street System.

Since its creation, the Office of Highway Safety has continued the vital role of addressing the needs of the motoring public by developing, implementing, and evaluating a series of progressive safety-related countermeasures.

For more than two decades, while Guam evolved from a network of substandard two-lane rural roads into the modernized multi-lane roadways known as the Territorial Highway & Local Street System, the natural course of progress brought with it the death, carnage, and destruction that have become so common-place to the professionals in the highway safety field.

Today, the Territorial Highway & Local Street System is comprised of more than 143 lineal miles of paved primary roadways, as well as nearly 390 lineal miles of both paved & unpaved local streets.

Currently, there are over 45,000 licensed drivers and chauffeurs operating more than 100,000 motorized vehicles of all classes and types within the Territorial Highway & Local Street System.

In addition, in this densely populated multi-cultural society of the Western Pacific Region, and according to growth rate projections made by the Census Population Section, Economic Research Center, Department of Commerce, there are approximately 154,805 + persons living in Guam.

We all share the Territorial Highway & Local Street System, and Guam's highway network can become deadly in an instant.

With an annual apportionment amounting to \$587,175.00 provided by the U.S. Department of Transportation through its regional office of the National Highway Traffic Safety Administration (NHTSA), a series of high exposure educational and enforcement campaigns were effectuated throughout the 2009 Fiscal Year.

By networking with approved sub-grantees in the Government of Guam, as well as non-profit organizations and other entities in the private and military sectors, OHS continued to concentrate its highway safety efforts on education & awareness campaigns in the community regarding protective occupant restraint systems for children and adults, DUI sobriety checkpoints, and selective traffic law enforcement activities to combat drunk & drugged drivers, personnel development and training, equipment procurement, and the implementation of remedial safety measures at high-crash sites.

The major programs of the approved Fiscal Year 2009 Highway Safety Plan include Alcohol & Other Drugs Countermeasures, Occupant Protection/Child Passenger Protection, Police Traffic Services, Emergency Medical Services, Traffic Records Information Management System, Roadway Safety, Planning & Administration, Youth Alcohol, Safe Communities, Pedestrian and Bicycle Safety, Traffic Safety Information System (408) and Safety Belt (Incentive) Project (406).

While working with the Government of Guam sub-grantees, namely the Guam Police Department, Superior Court of Guam, Department of Public Health & Social Services, Department of Mental Health & Substance Abuse, and the Attorney General's Office, OHS will be providing administrative direction for program activities that include Public Information & Education, Operation DUI, Mobile Videotaping, Alcohol & Drug Identification & Detection, Alcohol Treatment Program/Court Referral, Highway Safety Traffic Prosecution, Occupant Restraint, Child Traffic Safety, Selective Traffic Enforcement, Emergency Medical Services, TRIMS, Roadway Safety, Planning & Administration, Youth Alcohol/Drug Free, Pedestrian and Bicycle Safety, Safe Communities, and Data Improvement & Safety Belt activities.

These major programs are designed to reduce the incidence and severity of traffic crashes, injuries, and fatalities from occurring on Guam's roadways.

Finally, with the economy in Guam and the financial crunch within the Government, coupled with rising fuel and goods and services which would have further adversely impacted the programs, we are hopeful that things would change for the better. However, we continue to work proactively and have made progress towards reducing the amount of time it takes to clear documents through the processes at Bureau of Budget and Management Research and the Department of Administration. We expect that to change as we enter into the new fiscal year. These are just a few of the reasons why the Roll-Over Projects are being requested.

ALCOHOL PROGRAM AREA

Problem Identification and Analysis

Driving Under the Influence (DUI) offenses continues to increase on the Island, from 581 cases in 2006 to 741 in 2008. Conviction rate have been dropping.

As shown in Figure 1, DUI crashes in Guam have been steadily fluctuating along with DUI related injury crashes since 2006.

Impaired driving continues to be an area of great concern at the national, state, and territory levels. Motor vehicle crashes fluctuated during the three year period from 6,250 in 2006, 9,162 in 2007, and 8,386 in 2008. The issue of the use of alcohol on the island warrants OHS treatment of impaired driving as a major highway safety program area in FFY 2010. Efforts in this area will address fatigue and drowsy driving.

Figure 1. DUI Citations (2006-2008) (Statistics obtained from the Superior Court of Guam.

DUI-DRIVING UNDER THE INFLUENCE	2006	2007	2008	Total
DUI	39	98	49	186
DUI (B.A.C.)	18	227	206	
DUI (B.A.C.) with Child PASSENGER		1	1	2
DUI (B.A.C.) with Injuries	2	6	4	12
DUI and Drugs				0
D.U.I. of Alcohol & A Controlled Substance		1		1
D.U.I. of Alcohol & Drugs with Injuries				0
D.U.I. of Alcohol & Controlled Substances			1	1
D.U.I. of Alcohol Or A Controlled Substance				0
D.U.I. of Alcohol With Child on Board			3	
D.U.I. of Alcohol with Injuries	1	7	10	18
D.U.I. While Under Influence of Schedule II Controlled Substance				0
D.U.I. With a Child	1			1
D.U.I. With Injuries	3	8	1	12
D.U.I. with Minor Children on Board		2	1	3
Drinking While Driving a Motor Vehicle	4	1	9	14
Drinking While in a Motor Vehicle			3	3
Drinking While Under The Influence			3	3
Driving While Under Influence of A Controlled Substance				0
Driving Under The Influence of a Controlled Substance			1	1
Driving While Under Influence of A Controlled Substance with Injuries	3	7		10
Driving While Under The Influence of Alcohol	481	396	545	1422
Driving While Under The Influence of Alcohol(B.A.C.)	5	9	174	188
Driving While Under The Influence of Drugs		1		1

D.U.I. (B.A.C.) With a Child on Board	2	2	1	5
D.U.I. Of a Schedule II Controlled Substance With Child on Board	1			1
D.U.I. Of a Schedule I Controlled Substance			1	1
D.U.I. of Drugs and Causing Bodily Injury				0
D.U.I. with a Child on Board	2	1	10	13
Notice of Prior D.U.I. Conviction				0
Total	562	767	1023	2352

GOALS:

- Reduce the number of motor vehicle **alcohol** crashes by 10% from 6,250 in 2006 to not more than 5,625 by December 31, 2010.
- Increase **alcohol-related** conviction rate from 40% in 2006 to 50% in 2010.
- Increase the number of Trained Prosecutors from 0 to 1 in 2010.
- Increase the number of Trained Officers for effective arrest and conviction from 150 to 200 in 2010.

OBJECTIVES:

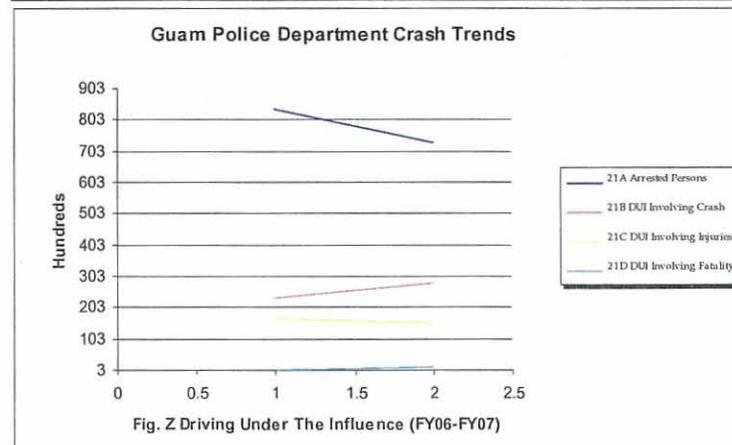
- Expand and evaluate the number of sobriety checkpoints.
- Enhance and evaluate the impact of efforts to reduce impaired driving by younger drivers and underage drinking.
- Support law enforcement with training and technical assistance aimed at increasing their effectiveness to combat impaired driving and underage drinking.
- Expand media messages, including participation in national High Visibility Enforcement (HVE) Mobilizations by:
 - a. Conducting HVE Media Campaign.
 - b. Implementing coordinated paid and media plan with summer program messaging (“100 Days of summer”).
 - c. Develop culturally appropriate messages and outreach efforts.
- Promote youth programs to prevent underage drinking with the Department of Mental Health and Substance Abuse, Youth for Youth Program.
- Improve collection and analysis of impaired data on highway safety in Guam by:
 - d. Increasing the quantity of BAC data in the Guam Crash Reporting System file; and
 - e. Improving the quality and coordination of alcohol-related databases;

- Include program management and oversight for all activities within this priority area.
- To contract services from a NHTSA expert consultant to prepare and compile Guam's 2011 Highway Safety Plan and Guam's 2010 Annual Report.

PERFORMANCE MEASURES:

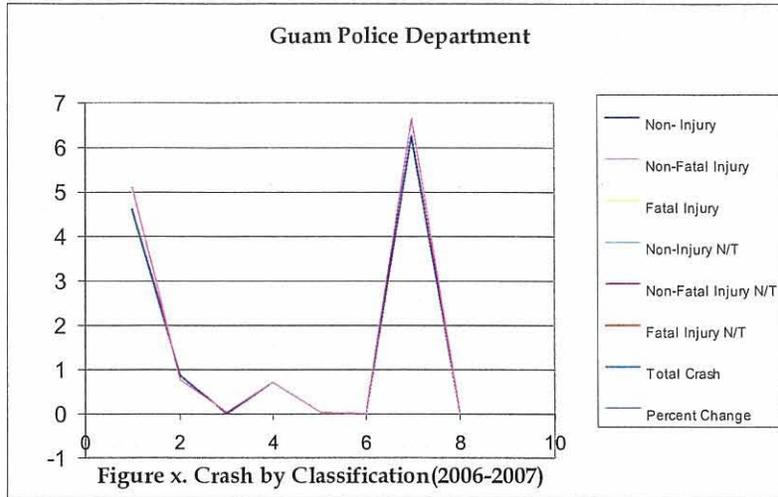
- Increase the number of law enforcement sobriety checkpoints from 25 in 2006 to 42 in 2010.
- Increase the high visibility enforcement activities targeting locations identified by TRIMS as having specific traffic enforcement problems from 4 locations in 2006 to 6 locations in 2010, inclusive of Routes 1, 3, 4, 8 10, and 16.
- Reduce the number of DUI citations issued by 10% from **1,242** in 2006 to **1,117** in 2010.

DRIVING UNDER THE INFLUENCE		FY06	FY07
21A	Arrested Persons	836	731
21B	DUI Involving Crash	233	281
21C	DUI Involving Injuries	168	154
21D	DUI Involving Fatality	5	11



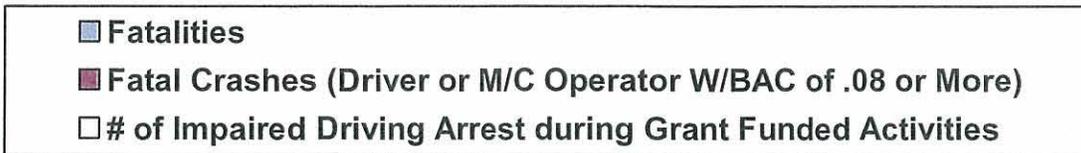
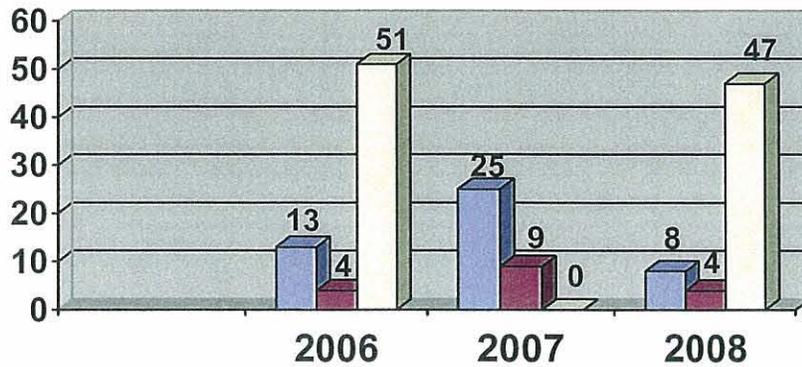
- Reduce the number of alcohol related injury crashes by 10% from 233 in 2006 to 209 in 2010.

CODE	CRASH CLASSIFICATION	FY06	FY07
1	Non- Injury	4615	5104
2	Non-Fatal Injury	886	783
3	Fatal Injury	13	25
4	Non-Injury N/T	709	697
5	Non-Fatal Injury N/T	27	32
6	Fatal Injury N/T	0	0
*	Total Crash	6250	6641
	Percent Change	-5.1	6.3



Based on the 2010, HSP core performance measures and core activities related to alcohol or drug use the Guam Police Department presents the following data;

	2006	2007	2008
Number of fatalities	13	25	8
# of fatal crashes involving driver or m/c operator w/BAC of .08 or higher	4	9	4
# of impaired driving arrest during grant funded activities	51	0	47



PROJECT NUMBER: AL10-01-01
PROJECT TITLE: Alcohol & Other Drugs (PI&E)
AGENCY: Department of Public Works - Office of Highway Safety

PROBLEM STATEMENT:

Each year, alcohol and other drugs stand out as being the major causes, which contribute to the high rate of traffic crashes, injuries, and fatalities. The Office of Highway together with the Guam Police Department - Highway Patrol Division (HPD); Guam International Airport Authority - Airport Police Division, the Office of the Attorney General and the Department of Mental Health & Substance Abuse - Youth for Youth Organization has continued to conduct its outreach activities, enforcement, and events throughout the island of Guam. Through presentations, public service announcements, exhibitions and displays, training, and paid media advertisement, their efforts have proven to be a positive impact.

GOALS:

The OHS will continue a strong emphasis on high-visibility enforcement with local and state law enforcement agencies. OHS will also continue to utilize resources on paid media, public information and education and underage drinking prevention programs. The OHS will continue to look into new and innovative ways to conquer the impaired driving problem. The OHS will increase the awareness on the "Drunk Driving, Over the Limit, Under Arrest" campaign by conducting "before and after" survey. The OHS will continue to purchase items to support the alcohol and other drugs message, which will be distributed at various middle and high school, colleges, public hearings, presentations, and other traffic safety events during FY2010.

OBJECTIVES:

- OHS will commit resources to enforcement crackdowns (mobilization) show-casing high-visibility enforcement taking place around select holiday and summer times.
- Train newly hired program coordinators and law enforcement officers when necessary by attending off-island trainings, meetings, and/or conferences.
- Program funding for aggressive and stronger media outreach on alcohol and other drugs countermeasures by producing diverse language information.
- Procure necessary equipment for outreach activities and NHTSA-sponsored campaigns.
- By conducting at least 100 educational campaigns at various schools on Guam, public and private, on the dangers of drinking and driving.

- The OHS will continue to fund two (2) Program Coordinators for the Alcohol Program and request to recruit one Program Coordinator IV to address, administer, and enforce policy issues concerning the Alcohol Program and monitor its sub-grantees.
- To collaborate with the Guam Police Department and Airport Police on outreach activities such as the 3D month awareness proclamation signing, wave, and candle light memorial and to produce and implement media campaigns targeting both the traveling public and general public, incorporating interpretations in foreign language prominent in the island.

PROGRAM STAFF: Pat Florig
BUDGET/FUNDING SOURCE: \$187,172.31/ Section 402

PROJECT NUMBER: AL10-01-02
PROJECT TITLE: Counter Drug & DUI Program
AGENCY: Guam Police Department - Highway Patrol Division

PROBLEM STATEMENT:

This program is designed to reduce the number of alcohol-related crashes in Guam by decreasing the incidence of DUI. Officers will patrol during period when DUI and other alcohol-related violations occur most frequently. Guam averages 551 D.U.I offenses annually as is depicted in the number of violations recorded: 836 in 2006, 731 in 2007 and 507 in 2008. While, preceding totals indicate a decrease in numbers, it does not bar the occurrence of fatal incidences. This indicates that D.U.I. is a major concern impacting the lives of the motorist, passengers and pedestrians, making roadways unsafe and risky to the general community.

A chronic shortage of manpower has made sustained DUI enforcement a constant challenge. Without sufficient personnel, it is difficult for Highway Patrol to maintain a night enforcement unit to conduct DUI roving saturation patrol and DUI checkpoints. Overtime is necessary to maintain sufficient numbers of DUI checkpoints and saturation patrols in order to deter and detect DUI offenders. The DUI checkpoints require specialized equipment. Much of the current equipment are old, outdated, or defective and in need of being replaced.

Training for GPD officers is critical for officers to stay current in the latest techniques in investigating DUI related fatal crashes and also in methods used to combat drunk and drugged driving. Officers need specialized training in traffic courses focused in DUI related crashes and pedestrian safety.

Annually, nearly five (5) DUI training classes are held for local and military police personnel. Therefore, age appropriate pamphlets, training manuals, and other handouts are needed in an effort to increase the awareness of the participants regarding the danger and consequences of DUI.

GOALS:

- To reduce the number of DUI related crashes and fatal crashes.
- To increase DUI checkpoints, including day and night.
- To increase the number of DUI arrests.
- To reduce the number of pedestrian fatalities relating to alcohol.
- To fund support personnel services (overtime) to reduce traffic collisions.
- **To procure specialized equipment, i.e., intoximeters, light towers, etc. for the DUI activities.**
- To survey all outdated equipment, including vehicles.
- To procure police package vehicles
- To send officers to off-island trainings.
- To conduct five (5) DUI training classes.

With the addition of the Guam Airport Police Division and the GPD - Northern Precinct to the Alcohol Program, there is a need for more training and procurement of vehicles and essential equipment for their DUI enforcement activities.

OBJECTIVES:

- To conduct four (4) D.U.I. checkpoints in December 2009 to coincide with 3D month activities and six (6) D.U.I. checkpoints between June to August 2010 to coincide with high school graduations and college spring break.
- To increase DUI enforcement activities specifically DUI checkpoints from 35 in FY2006 to 42 in FY2010 and roving DUI patrol to 20 in FY2010 in an effort to increase the number of arrests by 10% from 836 in 2006 to 752 in 2010.
- To decrease the number of DUI related fatalities from 5 in 2006 to 4 in 2010 and DUI related crashes from 233 in 2006 to 200 in 2010 by conducting high-visibility enforcement activities targeting locations identified by TRIMS as having specific traffic enforcement problems. (Routes 1, 3, 8, and 16)
- To increase the number of D.U.I. arrests through local and grant funded activities by 10% from 836 in 2006 to 752 in 2010.
- To continue funding for overtime to maintain sufficient numbers of DUI checkpoints and saturation patrols in order to deter and detect DUI offenders. The GPD-HPD will deploy patrol resources effectively, using cooperative efforts between GPD-HPD personnel and patrol officers from precincts to various local law enforcement agencies as appropriate.
- To procure and replace outdated or defective equipment such as **traffic control devices, i.e., signs, safety cones, and other reflective equipments**, light towers, etc., necessary to safely conduct DUI checkpoints.
- To purchase and/or print training manuals for DUI training classes conducted for local and military law enforcement personnel.

- To send officers off-island or bring instructors to Guam for DUI related training on crash investigations and updates on DUI related operations, procedures, and enforcement techniques. In addition, with the increase of pedestrian fatalities in the past, the GPD-HPD will send two officers to courses relating to Alcohol **fatalities relating to Pedestrian** to better themselves with their investigative reports and decrease the total amount of auto-pedestrian fatalities.
- To re-establish GPD's video recording program by purchasing eight (8) in-car video recorders and editors and training officers on the proper installation, care and use of the equipment.
- To procure two (2) police package cruisers @\$35,000 per vehicle to replace vehicles that were purchased with Section 402 funding in previous years that is to be surveyed.

PROGRAM STAFF: Pat Florig
BUDGET/FUNDING SOURCE: \$102,973.73/ Section 402

PROJECT NUMBER: AL10-01-03
PROJECT TITLE: Highway Safety Traffic Prosecution
AGENCY: Office of the Attorney General

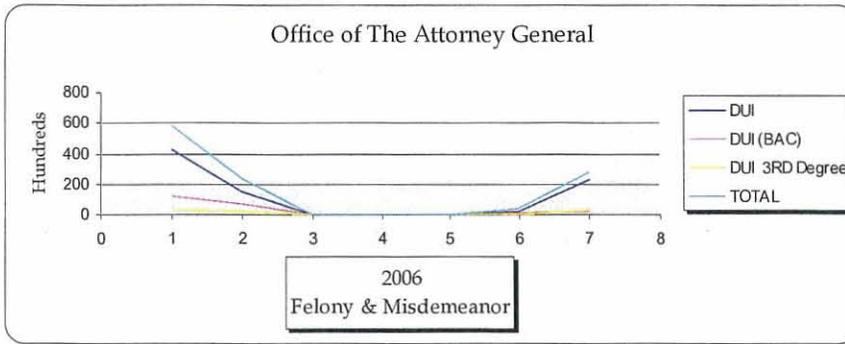
PROBLEM STATEMENT:

Alcohol related driving offenses continue to be statistically and disproportionately high for our island population with DUI court case filings at 581 in 2006, 726 in 2007 and 741 in 2008 respectively. These offenses not only have harmful effect and impact on the lives of the offenders, but also continue to make our roads and streets unsafe and risky for law abiding drivers and passengers and pedestrians.

**Office of the Attorney General
 Highway Safety Prosecution Program
 3 Year Trend**

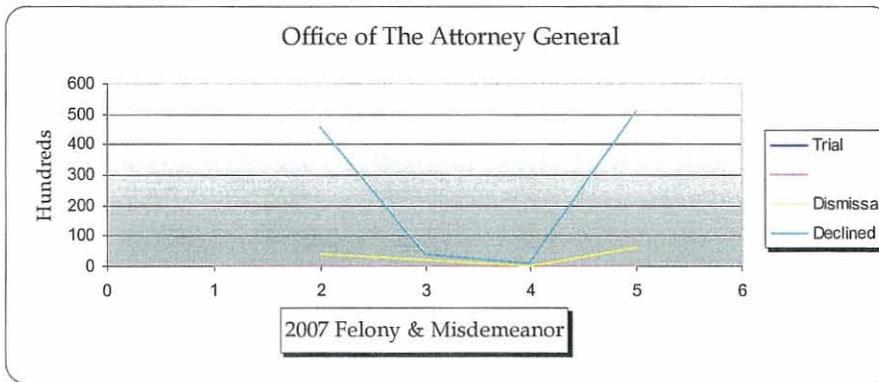
FY06 (Felony & Misdemeanor)

Charge	Filed	Pled Guilty	Deferral	Trial		Dismissal	Declined
				Guilty	Acquittal		
DUI	428	149	0	0	0	23	231
DUI (BAC)	120	68	0	0	0	9	19
DUI 3 RD Degree	33	16	0	0	0	3	27
TOTAL	581	233	0	0	0	35	277



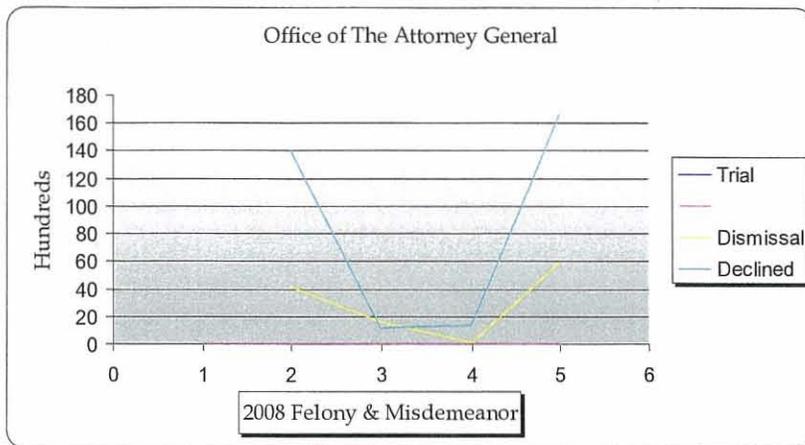
FY07 (Felony & Misdemeanor)

Charge	Filed	Pled Guilty	Deferral	Trial		Dismissal	Declined
				Guilty	Acquittal		
DUI	428	178	0	1	0	40	459
DUI (BAC)	262	59	0	0	0	18	41
DUI 3 RD Degree	36	24	7	0	0	1	10
TOTAL	726	261	7	1	0	59	510



Fiscal Year 2008 (Felony & Misdemeanor)

Charge	Filed	Pled Guilty	Deferral	Trial		Dismissal	Declined
				Guilty	Acquittal		
DUI	444	171	4	0	0	42	140
DUI (BAC)	267	59	2	0	0	16	12
DUI 3 RD Degree	30	16	4	0	0	1	14
TOTAL	741	246	10	0	0	59	166



The filing of criminal cases in any given year, and which is not uncommon with felony cases, does not necessarily correspond to the year the offense was alleged to have occurred nor necessarily to the year that the Guam Police Department or other law enforcement referred the case to the Prosecution Division. This is due in part to the duration of time to conduct the investigation, the limited personnel resources of both the law enforcement agencies and Prosecution Division, and other variables.

GOALS:

To increase the efficiency and effectiveness in the prosecution of D.U.I. related offense.

OBJECTIVES:

- To provide quality attention deserving to significantly reduce the number of dismissals, declines and acquittals, and increase the number of successful prosecution of D.U.I. related cases.
- To pursue training activities that will enhance knowledge and skills in order to successfully prosecute D.U. I. related cases.
- To network with other law enforcement officials from the U.S. to gain first hand experience with counterparts promoting understanding, clarification, and facilitation in formulating solutions to critical alcohol-crime issues.
- To provide training for both prosecutors and GPD police officers to increase the numbers of effective arrests and evidence gathering as well as successful prosecutions.
- The OHS will continue to fund for one (1) DUI attorney in the amount of \$73,573.66 for the Highway Safety Prosecution Program. This attorney will assist law enforcement in making our roads and streets safe by successfully prosecuting alcohol related driving offenses and by also seeking to decrease the incidences of dismissals and declined prosecutions.

PROGRAM STAFF:

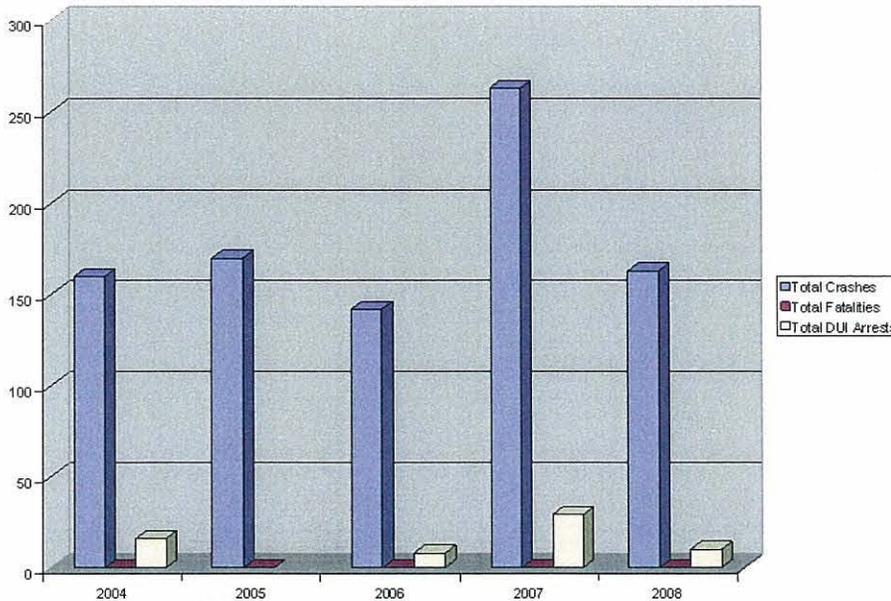
Jane Almandres

BUDGET/FUNDING SOURCE: \$84,834.00/ Section 402

PROJECT NUMBER: AL10-01-04
PROJECT TITLE: D.U.I. Enforcement Program
AGENCY: Guam International Airport Authority - Airport Police Division

GIAA D.U.I. Enforcement Program Statistics

2004 to the present, the Airport Police Division (APD) has a total number of 63 DUI related arrests.



	2004	2005	2006	2007	2008
Total Crashes	160	170	142	263	163
Total Fatalities	0	0	0	0	0
Total DUI Arrests	16	0	8	29	10

PROBLEM STATEMENT:

In 2000 the federal government officially turned over the former U.S. Naval Air Station making GIAA roadways the only centralized access for all motorists on Guam. In a three year trend, 2006, 2007 & 2008, a total of 568 D.U.I. related crashes were recorded of which 47 resulted in arrests. It is the GIAA-Airport Police Division’s (APD) intent to be proactive in D.U.I. enforcement activities and induce highway safety within the parameters of the airport roadways and communities within its jurisdiction.

Statistics have shown that from 2004 to present, the Airport Police Division (APD) had a total of 63 DUI related arrests. Although the APD has conducted a number of saturation patrol activities over the years, there are still other shortfalls that have restricted these efforts from being successful:

- Lack of funding for overtime
- Lack of dedicated vehicles
- Lack of dedicated equipment and supplies
- Lack of DUI related training

GOALS:

- To continue implementation of GIAA’s D.U.I. Enforcement Program by providing adequate personnel, equipment, training and resources inclusive of monthly D.U.I. Checkpoints covering Route 10A and Route 1, Route 10A and Route 16 and Tiyan towards Route 8.
- To reduce the number of traffic crashes by increasing the number of DUI checkpoints, which overall will increase the number of DUI related arrests.

OBJECTIVES:

- To conduct 12 D.U.I. checkpoint activities throughout FY2010 along GIAA roadways allowing for one (1) scheduled D.U.I. checkpoint monthly in order to decrease the number of D.U.I. related crashes from 262 in FY2007 to 237 in FY2010 and decrease the number of D.U.I. related arrests from 29 in 2007 to 26 in FY2010.
- To pursue training programs on island and off island and certify at least 60 officers in specialized D.U.I. training courses, i.e. D.W.I. Instructor Course and Standard Field Sobriety Testing (S.F.S.T.), and other related courses sponsored by the Institute of Police Technology and Management.
- To maintain accurate statistics in GIAA’s existing database program that will serve as a tool for problem solution planning.
- To continue funding for overtime to maintain sufficient numbers of DUI checkpoints and saturation patrols in order to deter and detect DUI offenders. The APD will deploy patrol resources effectively, using cooperative efforts between GPD-HPD personnel and patrol officers from precincts to various local law enforcement agencies as appropriate.

PROGRAM STAFF:

Jane Almandres

BUDGET/FUNDING SOURCE: \$103,149.84/ Section 402

PROJECT COST SUMMARY:

Project Number	Project Title	Budget	Funding Source
AL10-01-01	Alcohol & Other Drugs (PI&E)	\$187,172.31	Section 402
AL10-01-02	Counter Drug & DUI Program	\$102,973.73	Section 402
AL10-01-03	Highway Safety Traffic Prosecution	\$84,834.00	Section 402
AL10-01-04	D.U.I. Enforcement Program	\$103,149.84	Section 402

This report is authorized by 23 U.S.C. 402. Failure to use this form could result in a delay of obtaining grant funds.		U.S. DEPARTMENT OF TRANSPORTATION NATIONAL HIGHWAY TRAFFIC SAFETY ADMINISTRATION FEDERAL HIGHWAY ADMINISTRATION PROBLEM SOLUTION PLAN (PSP)				O.M.B. No. 004-R2439 (To be Revised)			
PSP TITLE ALCOHOL & OTHER DRUGS: Public Information & Education (PI&E)		PSP NO: AL10-01-01			STATE GUAM	PAGE 1 OF 1			
		PM NO: AL10-01-01							
(OBJECTIVE(S)) To increase public awareness and support of highway safety-related activities regarding alcohol and other drugs countermeasures.		MILESTONES							
		CURRENT FISCAL YEAR 2010			TIME FRAMES				
SUBGRANTEE	DESCRIPTIVE PROJECT TITLE	INPUT				OUTPUT			
DEPARTMENT OF PUBLIC WORKS OFFICE OF HIGHWAY SAFETY	I. PERSONNEL COSTS/FRINGE BENEFITS	Share costs for salaries for Program Coordinators and Management Analyst. To recruit one (1) Program Coordinator IV.				To assist in the administration and enforcement of policy issues concerning Alcohol & Other Drugs Countermeasures. Distribute PI&E materials island wide to over 50,000 people for public awareness about alcohol and drugs and the dangers of impaired driving on Guam's highways. OHS staff & sub-grantees will be able to enhance their leadership roles & effectiveness in managing the overall highway safety program For presentations, demonstrations, and viewing by over 50,000 people through electronic media and newsprint media.			
	II. TRAVEL/PERSONNEL DEVELOPMENT	Send attendees for off-island workshops, conferences, training or meetings on highway safety; to include project management, Life-savers and other related training.							
	III. CONTRACTUAL	Photo processing, printing services, PSA productions, billboards, banners, walking posters, etc. Contract a NHTSA expert to compile & prepare the 2011HSP and 2010 Annual Report							
	IV. MATERIALS & SUPPLIES	Printed materials, posters, stickers, key chains, booklets, videos, etc.							
	V. EQUIPMENT (250)	Purchase of video/DVD player and one computer system to replace outdated computer and accessories and demonstration kits, etc.							
	VI. EQUIPMENT (450)	Purchase of audio/video equipment, i.e. video editor, dash cam, and DVD recorder.							
Program Area Code (Impact)	CURRENT YEAR MAJOR COST ITEMS BY PROJECT	(1) 402 Prior Year Carryover	(2) 402 To Local fr. Col. I	(3) 402 Current Year	(4) 402 Total (1) = (3)	(5) State Share	(6) Local Share	SEE PROGRAM	
AL10	TASK I	\$59,687.00		\$59,687.00	\$119,374.00			MODULE COST SUMMARY FOR PLANNING YEARS' COSTS	
	TASK II	\$20,000.00		\$ 5,000.00	\$25,000.00				
	TASK III	\$5,000.00		\$ 12,000.00	\$17,000.00				
	TASK IV	\$5,000.00		\$ 2,000.00	\$7,000.00				
	TASK V (250)	\$2,000.00		\$2,000.00	\$4,000.00				
	TASK VI (450)			\$14,798.31	\$14,798.31				
	TOTALS----->	\$91,687.00		\$95,485.31	\$187,172.31				

HS Form 57 (Rev. 7/77) Replaces HS-57A, HS-212 and previous editions of HS-57 which are obsolete.

This report is authorized by 23 U.S.C. 402. Failure to use this form could result in a delay of obtaining grant funds.		U.S. DEPARTMENT OF TRANSPORTATION NATIONAL HIGHWAY TRAFFIC SAFETY ADMINISTRATION FEDERAL HIGHWAY ADMINISTRATION PROBLEM SOLUTION PLAN (PSP)				O.M.B. No. 004-R2439 (To be Revised)		
PSP TITLE FY 2010 COUNTER DRUG AND DUI PROGRAM		PSP NO: AL10-01-02				STATE GUAM	PAGE 1 OF 1	
		PM NO: AL10-01-02						
OBJECTIVE(S) To deter potentially impaired drivers by providing highly visible enforcement presence and effectuate DUI arrests.		M I L E S T O N E S						
		CURRENT FISCAL YEAR 2010				TIME FRAMES		
SUBGRANTEE	DESCRIPTIVE PROJECT TITLE	INPUT				OUTPUT		
Guam Police Department HIGHWAY PATROL	I. PERSONNEL/OVERTIME II. TRAVEL/PERSONNEL DEVELOPMENT III. CONTRACTUAL IV. MATERIALS & SUPPLIES V. EQUIPMENT (250) VI. EQUIPMENT (450)	Overtime salaries and hazardous pay for highway patrol officers and patrol officers from other precincts to conduct sobriety checkpoints. Send officers for off-island workshops, training, conferences and/or meetings, to include program management, 2010 Lifesavers and other related training. Photo processing, printing of 30 student training manuals for the DUI/SEST course, PSA productions, billboards, banners, etc. Purchase of supplies for dry gas and mouth pieces for the intoximeter. Purchase of either one (1) police package vehicle, motorcycle package, or portable self-powered light tower.				Increase number of DUI checkpoints and from 30 to 35 biennially at 5 different locations identified as having the highest incidents of DWI/DUI violations and crashes. This will include various saturation patrols in areas where DUI checkpoints are not feasible. Train GPD personnel in effectuating DWI/DUI arrests. Distribute DWI/DUI enforcement materials island wide to over 50,000 people for public awareness on drinking and driving and the consequences of being caught during checkpoints, sobriety testing, and traffic stops on the highways.		
Program Area Code (Impact)	CURRENT YEAR MAJOR COST ITEMS BY PROJECT	(1) 402 Prior Year Carryover	(2) 402 To Local fr. Col. 1	(3) 402 Current Year	(4) 402 Total (1) = (3)	(5) State Share	(6) Local Share	SEE PROGRAM
AL10	TASK I	\$35,000.00			\$35,000.00			MODULE COST SUMMARY FOR PLANNING YEARS' COSTS
	TASK II			\$15,000.00	\$15,000.00			
	TASK III			\$5,000.00	\$5,000.00			
	TASK IV (250)			\$5,000.00	\$5,000.00			
	TASK V (450)	\$42,973.73						
	TOTALS----->	\$77,973.73		\$25,000.00	\$102,973.73			

This report is authorized by 23 U.S.C. 402. Failure to use this form could result in a delay of obtaining grant funds.		U.S. DEPARTMENT OF TRANSPORTATION NATIONAL HIGHWAY TRAFFIC SAFETY ADMINISTRATION FEDERAL HIGHWAY ADMINISTRATION PROBLEM SOLUTION PLAN (PSP)				O.M.B. No. 004-R2439 (To be Revised)		
PSP TITLE HIGHWAY SAFETY TRAFFIC PROSECUTION		PSP NO: AL10-01-03				STATE GUAM	PAGE 1 OF 1	
OBJECTIVE(S) To increase the efficiency and effectiveness in prosecution of traffic and vehicle offenders of DWI/DUI.		MILESTONES						
		CURRENT FISCAL YEAR 2010				TIME FRAMES		
SUBGRANTEE	DESCRIPTIVE PROJECT TITLE	INPUT				OUTPUT		
OFFICE OF THE ATTORNEY GENERAL	I. PERSONNEL COSTS AND FRINGE BENEFITS II. TRAVEL III. CONTRACTUAL	Salary and fringe for one full-time attorney for DWI/DUI prosecution. Send 2 personnel to attend off-island training, conferences, workshops, etc., on traffic safety prosecution. Contract consultant to perform on-island training on effective arrests and evidence gathering to law enforcement personnel.				To effectively and efficiently prosecute DWI/DUI offenders and remove these people from our roadways to keep Guam's streets a safer place to drive on and promoting residents to lead drug free lifestyles.		
Program Area Code (Impact)	CURRENT YEAR MAJOR COST ITEMS BY PROJECT	(1) 402 Prior Year Carryover	(2) 402 To Local fr. CoL 1	(3) 402 Current Year	(4) 402 Total (1) = (3)	(5) State Share	(6) Local Share	SEE PROGRAM
AL10	TASK I	\$17,500.00		\$56,500.00	\$51,000.00			MODULE COST SUMMARY FOR PLANNING YEARS' COSTS
	TASK II	\$2,834.00		\$3,000.00	\$5,834.00			
	TASK III			\$5,000.00	\$5,000.00			
	TOTALS----->	\$20,334.00		\$64,500.00	\$84,834.00			

HS Form 57 (Rev. 7/77) Replaces HS-57A, HS-212 and previous editions of HS-57 which are obsolete.

This report is authorized by 23 U.S.C. 402. Failure to use this form could result in a delay of obtaining grant funds.		U.S. DEPARTMENT OF TRANSPORTATION NATIONAL HIGHWAY TRAFFIC SAFETY ADMINISTRATION FEDERAL HIGHWAY ADMINISTRATION PROBLEM SOLUTION PLAN (PSP)				O.M.B. No. 004-R2439 (To be Revised)		
PSP TITLE ALCOHOL & OTHER DRUGS: DUI ENFORCEMENT PROGRAM – Guam International Authority Airport Police Division.		PSP NO: AL10-01-04			STATE GUAM		PAGE 1 OF 1	
		PM NO: AL10-01-04						
(OBJECTIVE(S)) To deter potentially impaired drivers by providing high visibility enforcement presence and effectuate Dui arrests.		MILESTONES						
		CURRENT FISCAL YEAR 2010				TIME FRAMES		
SUBGRANTEE	DESCRIPTIVE PROJECT TITLE	INPUT				OUTPUT		
DEPARTMENT OF PUBLIC WORKS OFFICE OF HIGHWAY SAFETY	I. PERSONNEL COSTS/FRINGE BENEFITS II. TRAVEL/PERSONNEL DEVELOPMENT III. CONTRACTUAL IV. MATERIALS & SUPPLIES V. EQUIPMENT (250) VI. EQUIPMENT (450)	Overtime salaries and fringe benefits for GIAA Airport Police officers to conduct sobriety checkpoints. Send attendees for off-island workshops, conferences, training or meetings on highway safety; i.e. DUI Instructor Course, etc., to include project management, Life-savers and other related training. Printing of 500 information brochures, PI& E materials for marketing campaign by purchasing educational materials, etc. Purchase of reflective materials for D.U.I. enforcement, supplies and computer software. Purchase of one digital camera with printer, and audio/video equipment. Purchase of either of the following :one police vehicle package, one portable light towers and one police motorcycle package.				Establish 12 DUI checkpoints throughout the 2010 fiscal year all along GIAA roadways, thus allowing one (1) checkpoint monthly. Distribute PI&E materials to all incoming passengers for public awareness about alcohol and drugs and the dangers of impaired driving on Guam's highways. OHS staff & sub-grantees will be able to enhance their leadership roles & effectiveness in managing the overall highway safety program For presentations, demonstrations, and viewing by over 50,000 people through electronic media and newsprint media. For 12 ten hour DUI enforcement checkpoints to be conducted FY2010 averaging 1 per month.		
Program Area Code (Impact)	CURRENT YEAR MAJOR COST ITEMS BY PROJECT	(1) 402 Prior Year Carryover	(2) 402 To Local fr. Col. 1	(3) 402 Current Year	(4) 402 Total (1) = (3)	(5) State Share	(6) Local Share	SEE PROGRAM
AL 10	TASK I	\$24,622.56		\$10,377.44	\$35,000.00			MODULE
	TASK II			\$15,000.00	\$15,000.00			COST
	TASK III			\$3,149.84	\$3,149.84			SUMMARY
	TASK IV			\$5,000.00	\$5,000.00			FOR
	TASK V (250)			\$5,000.00	\$5,000.00			PLANNING
	TASK VI (450)			\$40,000.00	\$40,000.00			YEARS'
	TOTALS----->	\$24,622.56		\$78,527.28	\$103,149.84			COSTS

OCCUPANT PROTECTION PROGRAM AREA

Problem Identification and Analysis

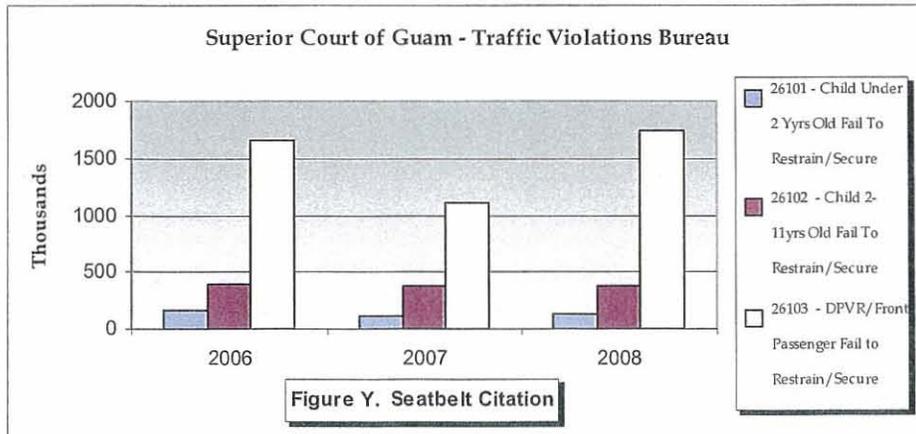
Increasing seat belt use is one of the most effective and least costly ways of reducing the lives lost and injuries incurred on Guam's roadways each year; yet about one in four drivers and front-seat passengers continues to ride unbuckled.

Programs designed to increase safety belt use remain a high priority in Guam. The observational survey conducted in March 2009 by the University of Guam students resulted with 80% of adults wore seat belts. No results yet on child restraint usage. A complete formal survey will be submitted by September 30, 2009.

With the passage of Public Law 30-33, which amended P.L. 18-45, the Guam Seat Belt Law, the observational survey on occupant restraints may result in a significant increase compared to the percentage in 2009. More emphasis is needed on high publicized enforcement campaigns to maximize restraint use during day and night.

**Superior Court of Guam
Traffic Violations Bureau
Seat Belt**

Section Code	Description	2006	2007	2008	Total
26101	- Child Under 2 Yrs Old Fail To Restrain/Secure	160	118	124	402
26102	- Child 2-11yrs Old Fail To Restrain/Secure	388	370	376	1,134
26103	- DPVR/Front Passenger Fail to Restrain/Secure	1,660	1,108	1,738	4,506
Total		2,208	1,596	2,238	6,042



GOAL:

- To increase safety belt and child restraint use.
- Continue and expand public information and education campaigns to educate the general public and target groups about the importance of occupant protection.
- Increase the Car Seat Inspection.
- Maximize the use of occupant restraints by all vehicle occupants.
- The OHS will continue to fund two (2) Program Coordinators for the Alcohol Program and to address, administer, and enforce policy issues concerning the Occupant Protection Program and monitor its sub-grantees.

OBJECTIVES:

- To increase the safety belt usage rate from 85% in 2006 to 90% in 2010 by conducting aggressive seat belt and child restraint enforcement activities.
- To increase the use of child restraint devices for children 0-4 years old and to encourage the use of Booster Seats for children between 4-8 years old.
- To increase the correct child safety seat usage by expanding our public information and education campaigns to target groups, adults and teens, about the importance of occupant restraint safety and by conducting one (1) Car Seat Inspection one every two months.
- To decrease the number of citations issued from 1,139 in 2006 to 911 in 2010 (20%), by aggressively enforce the primary seat belt law during day and night time hours (8 p.m. to 6 a.m.).
- To conduct a more aggressive educational campaign to the general public about the amended Guam Seat Belt Law and the consequences of non-compliance by producing paid media coverage on the amendments to the Guam Seat Belt Law.
- Continue to fund for contractual services for seat belt/child restraint survey in FY2010; in addition, to conduct a "before and after" survey during the national "Click It or Ticket" campaign.
- Continue to increase public awareness about the lifesaving benefits of seat belts, child safety seats and booster seats. Target messages to those segments of the population from other islands.
- Educate more parents, childcare workers, emergency personnel, and others about how to correctly install child safety seats. Support making more fitting stations and CPS technicians available to the public.
- To contract services from a NHTSA expert consultant to prepare and compile Guam's 2011 Highway Safety Plan and Guam's 2010 Annual Report.

PERFORMANCE MEASURES:

- Safety belt usage rate.
- Number of citations issued with insufficient child restraints.
- Number of citations/warnings issued
- Number of CPS experts trained
- Number of child seats checked
- Number of outreach programs conducted
- Number of technicians trained

PROJECT NUMBER: OP10-02-01
PROJECT TITLE: Occupant Protection (PI&E)
AGENCY: Department of Public Works - Office of Highway Safety

PROBLEM STATEMENT:

Using seat belts is one of the most effective strategies to the driving public for avoiding death and injury in a crash. Convincing motorists to buckle up is a top priority of the National Highway Traffic Safety Administration (NHTSA) as it looks for ways to reduce the number of deaths and injuries that occur each year on the U.S. highways. Properly used seat belts are one of the most effective measures for reducing death and injury on the highway. However, many reasons for not using belts stem from a complex mix of situational, habitual, and attitudinal factors. They include the time and effort required to buckle up and, for some, the discomfort of wearing the belt. The Office of Highway Safety will implement and administer strategies to include efforts on education on the benefits of seat belts and child restraint use and enactment of state seat belt use laws and targeted enforcement programs requiring motorists to buckle up.

GOALS:

Seat belt use should be viewed as complementary to other proven strategies for increasing belt use, most particularly enforcement pull over, citations, as well as well-publicized enforcement programs. In addition, the Office of Highway Safety along with the Partners for Highway Safety should be kept abreast with the latest technology on occupant restraints. More technicians are needed as well as an additional CPS instructor is needed. The OHS will support law enforcement with training and technical assistance aimed at increasing their effectiveness to increase the use of occupant protection apparatus in a vehicle. In addition, to continue to fund personnel services, employee-related expenses, professional and outside services, travel, materials and supplies, and other related operating expenses. It is the goal of the Office of Highway Safety along with their Partners for Highway Safety to make every effort to strengthen belt and child

restraint use laws combined with well-publicized intensive enforcement campaigns to further increase belt use rates in FY2010.

OBJECTIVES:

- To increase Guam’s safety belt usage from 85% in 2006 to 90% in 2010 by producing more paid media campaigns, in various languages, to reach those non-use belt users.
- Send OHS representatives and law enforcement officers to training and conferences, i.e., 2010 Lifesaver’s Conference, Kidz in Motion Conference, Special Needs Workshop, and Occupant Protection Workshop.
- Increase education and enforcement on young safety belt usage, with a focus on 12-25 years old.
- Produce and air approximately 20 video and radio commercials relating to the amended Guam Seat Belt Law and provide a measurable count on the effectiveness of the commercials by contracting services to conduct a telephonically and on-site survey.
- Increase the number of Child Passenger Safety Technician from 28 in 2009 to 40 in 2010.
- Conduct an aggressive “Click It or Ticket” campaign by utilizing paid media during the two week event.
- Conduct one (1) Standardized Child Passenger Safety Technician Training in FY2010.
- To procure necessary equipment for CPS training and projects, i.e., dvd recorder/editor and supplies, child restraint training materials and supplies, and other related items provided by vendors on-island and off-island.
- Establish three (3) more child safety fitting stations, community-based check-ups, and certification training.
- To continue the funding for one (1) Program Coordinator IV and one (1) Program Coordinator III and share the costs with other Program Coordinators and Management Analyst IV to assist in the administration and enforcement of policy issues concerning Occupant Protection Program and Projects.

PROGRAM STAFF: **Therese Matanane**

BUDGET/FUNDING SOURCE: **\$107,680.00/ Section 402**

PROJECT NUMBER: **OP10-02-02**
PROJECT TITLE: **Operation Click It or Ticket and Operation Buckle Down.**
AGENCY: **Guam Police Department - Highway Patrol Division**

PROBLEM STATEMENT:

The Guam Police Department - Highway Patrol Division, in previous years, received funding through a project titled “Child Traffic Safety” in which the

primary focus was on child seat belt enforcement and secondly on activities related to raising awareness on the proper use of restraint systems. The prior project focused on seat belt issues related to child safety and lacked focus on other target groups such as adult drivers and passengers not properly restrained.

In 2006, the Guam Police Department issued 2,206 traffic citations related to the seat belt law. Of the 2,206 citations, 489 or 22% were issued by Highway Patrol. In 2008, there was a total of 2,238 seat belt issued and of that 554 or 25% of these citations were issued by Highway Patrol.

In 2006, there were 12 fatalities; in 2007, there were 25 fatalities, and in 2008, there were 8 fatalities. Fortunately, no occupants died from not being restrained. Sadly, in 2009, Guam's 1st fatality claimed the lives of three (3) people. Two children ages seven (7) and nine (9) died, and it was discovered that they were not properly restrained in the appropriate child restraint systems. The third victim drove her vehicle into the on-coming lane, and she was DUI, unrestrained, and speeding. This is the deadliest combination of factors that lead to such tragic circumstances. To date, (July 2009), there have been five (5) fatal crashes and three (3) of the crashes involved in non-use or improper use of restraint systems.

Although the number of crashes involving injuries overall remain below 10% annually, the number of injuries from unrestrained occupants remains high at an average of 40% annually from 2006 to 2008. It is believed that a lack of sustained enforcement activities has led to the low percentage in compliance rates for adult and minor occupants. In addition, the low monetary fine has also led to poor compliance rates with motorists and the short commute time also probably adds to attitudes that seat belt use is of little importance. The new legislation that has increased the monetary fines for non-compliance, enhanced child restraint requirements in the new law and increased enforcement activities, it is believed will lead to increased compliance rates and decrease in crashes with injuries.

OBJECTIVES:

The Click it or Ticket Operation and the Operation Buckle Down campaigns will combine its efforts with an effective enforcement campaign along with an educational campaign. With these Operations in place, GPD-HPD will decrease the number of unrestrained occupant traffic crashes and increase the number of seat belt violation citations. More adequate equipment, training, and resources are needed to make a successful, aggressive high-visibility enforcement campaign.

GOALS:

- To reduce the number of serious injuries in traffic crashes to 373 in CY2010. The average number of serious traffic crashes from 2006 to 2008 of 414. This would decrease the number of serious traffic crashes by 10% in CY2010.
- To decrease the number of unrestrained occupant traffic crashes to 152 in CY2010. The average number of unrestrained occupant traffic crashes from 2006 to 2008 is 169. This would decrease the number of unrestrained occupant traffic crashes by 10% in CY2010.

- To increase the number of seat belt citations to 2214 in CY2010. The average number of seat belt citations issued is 2013 from 2006 to 2008. The increase number of citations will be 10% in 2010.
- To increase the number of officers to become certified Child Passenger Safety Technicians to better themselves during enforcement activities and educate those motorists who are in violation of seat belt and child restraint laws.
- To continue funding for overtime to maintain sufficient numbers of DUI checkpoints and saturation patrols in order to deter and detect DUI offenders. The HPD will deploy patrol resources effectively, using cooperative efforts between GPD personnel and patrol officers from precincts to various local law enforcement agencies as appropriate.

PROGRAM STAFF: Therese Matanane

BUDGET/FUNDING SOURCE: \$44,669.94/Section 402

PROJECT NUMBER: OP10-02-03
PROJECT TITLE: Seat Belt Enforcement Program
AGENCY: Guam International Airport Authority - Airport Police Division

PROBLEM STATEMENT:

Based on statistics provided by the Department of Public Health and Social Services, motor vehicle crashes rank six (6) as one of the top ten (10) causes of death on Guam in 2005. Although GIAA's roads have had no fatal crashes reported in the last five (5) years, GIAA will be proactive and prepare to develop their facilities.

By virtue of central locale, GIAA roadways have become a major thoroughfare traversed by all motorists and passengers on Guam. Parallel to growing concerns for traffic and D.U.I. related crashes and incidence on these roadways, GIAA intends to also be proactive in seatbelt enforcement activities. In May 2009 during the recent GIAA Click It or Ticket Campaign, a significant 23% of the 166 citations issued were for seat belt violations - a percentage warranting the need for GIAA to establish and implement seat belt enforcement.

GOALS:

To establish and implement a seat belt enforcement program for the Guam International Airport Authority by providing adequate personnel, equipment, training and resources inclusive of weekly enforcement activities covering Route 10A and Route 1, Route 10A and Route 16 and Tiyan towards Route 8.

OBJECTIVES:

- To establish 4 seat belt enforcement checkpoints weekly allowing for a total of 192 enforcement activities throughout Fiscal Year 2010.
- To decrease the number of seat belt violations from 23% in 2009 to 20% in 2010 by conducting seat belt enforcement beginning October 1, 2009 through September 30, 2010 covering up to 10 hours a week with an overall goal of decreasing the total number of seat belt violations.
- To establish and implement a seat belt enforcement program for the Guam International Airport Authority by providing adequate personnel, equipment, training and resources inclusive of weekly enforcement activities covering Route 10A and Route 1, Route 10A and Route 16 and Tiyan towards Route 8.
- To continue funding for overtime to maintain sufficient numbers of DUI checkpoints and saturation patrols in order to deter and detect DUI offenders. The APD will deploy patrol resources effectively, using cooperative efforts between GPD-HPD personnel and patrol officers from precincts to various local law enforcement agencies as appropriate.

PROGRAM STAFF: **Therese Matanane**

BUDGET/FUNDING SOURCE: **\$44,669.94/Section 402**

PROJECT COST SUMMARY:

Project Number	Project Title	Budget	Funding Source
OP10-02-01	Occupant Protection (PI&E)	\$107,680.00	Section 402
OP10-02-02	Operation Click It or Ticket/Operation Buckle Down	\$44,669.94	Section 402
OP10-02-03	Seat Belt Enforcement Program	\$44,669.94	Section 402

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PSP TITLE OCCUPANT/CHILD PROTECTION: Public Information & Education (PI&E)		PSP NO: OP10-02-01				STATE GUAM	PAGE 1 OF 1	
		PM NO: OP10-02-01						
OBJECTIVE(S) To increase public awareness and support of automatic crash protection and occupant restraint countermeasures.		MILESTONES						
		CURRENT FISCAL YEAR 2010				TIME FRAMES		
SUBGRANTEE	DESCRIPTIVE PROJECT TITLES	INPUT				OUTPUT		
DEPARTMENT OF PUBLIC WORKS OFFICE OF HIGHWAY SAFETY	I. PERSONNEL COSTS/FRINGE BENEFITS II. TRAVEL/PERSONNEL DEVELOPMENT III. CONTRACTUAL IV. MATERIALS & SUPPLIES V. EQUIPMENT (250) VI. EQUIPMENT (450)	Share costs for salaries for Program Coordinators and Management Analyst. Send attendees for off-island workshops, conferences, training or meetings on highway safety; to include project management, Life-savers and other related training. Photo processing, printing services, PSA productions, billboards, banners, walking posters, etc. Contract a NHTSA expert to compile and prepare the 2011 HSP and 2010 Annual Report. Printed materials, posters, stickers, key chains, booklets, videos, etc. Purchase of video/DVD player and computer systems to replace old computers, and accessories and demonstration kits, etc. Purchase of audio/video equipment, i.e. video editor, dash cam, and DVD recorder, and SIDNE simulator for presentations.				To assist in the administration and enforcement of policy issues concerning Alcohol & Other Drugs Countermeasures. Distribute PI&E materials island wide to over 50,000 people for public awareness about alcohol and drugs and the dangers of impaired driving on Guam's highways. OHS staff & sub-grantees will be able to enhance their leadership roles & effectiveness in managing the overall highway safety program For presentations, demonstrations, and viewing by over 50,000 people through electronic media and newsprint media.		
Program Area Code (Impact)	CURRENT YEAR MAJOR COST ITEMS BY PROJECT	(1) 402 Prior Year Carryover	(2) 402 To Local fr. Col. 1	(3) 402 Current Year	(4) 402 Total (1) = (3)	(5) State Share	(6) Local Share	SEE PROGRAM
OP10	TASK I	\$20,000.00		\$37,680.00	\$57,680.00			MODULE COST SUMMARY FOR PLANNING YEARS' COSTS
	TASK II	\$10,000.00		\$15,000.00	\$25,000.00			
	TASK III	\$2,500.00		\$5,000.00	\$7,500.00			
	TASK IV	\$2,500.00		\$5,000.00	\$7,500.00			
	TASK V			\$10,000.00	\$10,000.00			
	TOTALS----->		\$35,000.00		\$72,680.00	\$107,680.00		

his report is authorized by 23 U.S.C. 402. Failure to use this form could result in a delay of obtaining grant funds.		U.S. DEPARTMENT OF TRANSPORTATION NATIONAL HIGHWAY TRAFFIC SAFETY ADMINISTRATION FEDERAL HIGHWAY ADMINISTRATION PROBLEM SOLUTION PLAN (PSP)				O.M.B. No. 004-R2439 (To be Revised)		
PSP TITLE Operation Click It or Ticket and Operation Buckle Down – Guam Police Department – Highway Patrol Division.		PSP NO: OP10-02-02				STATE GUAM	PAGE 1 OF 1	
OBJECTIVE(S) To increase highway safety practices and awareness along with a decrease in traffic related incidents involving youth offenders.		MILESTONES CURRENT FISCAL YEAR 2010				TIME FRAMES		
SUBGRANTEE	DESCRIPTIVE PROJECT TITLES	INPUT				OUTPUT		
GUAM POLICE DEPARTMENT HIGHWAY PATROL DIVISION	I. PERSONNEL COSTS/FRINGE BENEFITS II. TRAVEL/PERSONNEL DEVELOPMENT III. CONTRACTUAL IV. MATERIALS & SUPPLIES V. EQUIPMENT (250) VI. EQUIPMENT (450)	Overtime salaries and hazardous pay for highway patrol officers and patrol officers from other precincts to conduct seat belt enforcement activities. Send attendees for off-island workshops, conferences, training or meetings on highway safety; to include project management, Life-savers and other related training. Photo processing, printing services, PSA productions, billboards, banners, walking posters, etc. Printed materials, posters, stickers, key chains, booklets, videos, etc.				Overtime will be provided to the enforcement of seat belt checkpoints and operation buckle down at the island's schools and traffic intersection. For presentations and demonstrations to be distributed with campaign messages about Guam's car seat law.		
Program Area Code (Impact)	CURRENT YEAR MAJOR COST ITEMS BY PROJECT	(1) 402 Prior Year Carryover	(2) 402 To Local fr. Col. I	(3) 402 Current Year	(4) 402 Total (1) = (3)	(5) State Share	(6) Local Share	SEE PROGRAM
OP10	TASK I	\$10,000.00		\$20,000.00	\$30,000.00			MODULE COST SUMMARY FOR PLANNING YEARS' COSTS
	TASK II	\$10,000.00			\$10,000.00			
	TASK III	\$4,669.94			\$4,669.94			
	TASK IV							
	TOTALS----->	\$24,669.94		\$20,000.00	\$44,669.94			

HS Form 57 (Rev. 7/77) Replaces HS-57A, HS-212 and previous editions of HS-57 which are obsolete

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PSP TITLE OCCUPANT/CHILD PROTECTION: SEATBELT ENFORCEMENT PROGRAM – Guam International Authority – Airport Police Division		PSP NO: OP10-02-03			STATE GUAM	PAGE 1 OF 1		
		PM NO: OP10-02-03						
(OBJECTIVE(S)) To increase an effective enforcement campaign to decrease the number of unrestrained occupant traffic crashes and increase the number of seat belt violations within their assigned jurisdictional highway routes.		MILESTONES						
		CURRENT FISCAL YEAR 2010				TIME FRAMES		
SUBGRANTEE	DESCRIPTIVE PROJECT TITLE	INPUT				OUTPUT		
DEPARTMENT OF PUBLIC WORKS OFFICE OF HIGHWAY SAFETY	I. PERSONNEL COSTS/FRINGE BENEFITS II. TRAVEL/PERSONNEL DEVELOPMENT III. CONTRACTUAL IV. MATERIALS & SUPPLIES V. EQUIPMENT (250) VI. EQUIPMENT (450)	Overtime salaries and fringe benefits pay for Airport Police Officers to conduct seat belt enforcements and use of child restraint systems in motor vehicles. Send attendees for off-island workshops, conferences, training or meetings on highway safety; to include project management, Life-savers and other related training. Photo processing, printing services, PSA productions, billboards, banners, walking posters, etc.				Overtime will be provided to the enforcement of Guam's seat belt laws and develop community oriented traffic safety strategies for the island.		
Program Area Code (Impact)	CURRENT YEAR MAJOR COST ITEMS BY PROJECT	(1) 402 Prior Year Carryover	(2) 402 To Local fr. Col. 1	(3) 402 Current Year	(4) 402 Total (1) = (3)	(5) State Share	(6) Local Share	SEE PROGRAM
OP 10	TASK I	\$10,000.00		\$20,000.00	\$30,000.00			MODULE COST SUMMARY FOR PLANNING YEARS' COSTS
	TASK II	\$10,000.00			\$10,000.00			
	TASK III	\$4,669.94			\$4,669.94			
	TASK IV							
	TASK V (250)							
	TASK VI (450)							
	TOTALS----->	\$24,669.94		\$20,000.00	\$44,669.94			

HS Form 57 (Rev. 7/77) Replaces HS-57A, HS-212 and previous editions of HS-57 which are obsolete.

POLICE TRAFFIC SAFETY PROGRAM AREA

Problem Identification and Analysis

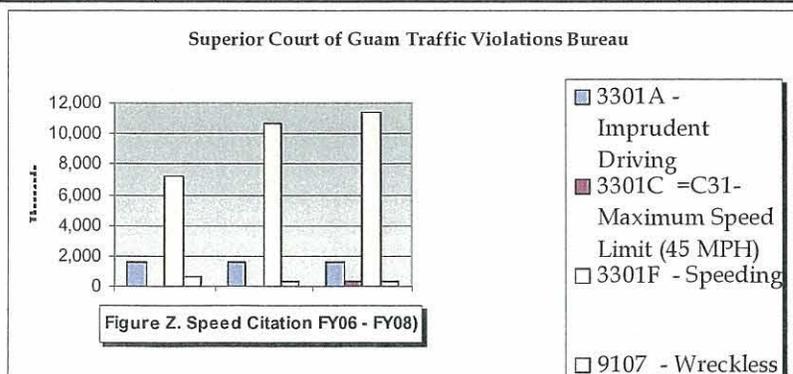
The Guam Police Department along with the Guam Airport Police Division will continue to direct resources toward occupant protection and impaired driving mobilizations that correspond with the national traffic safety calendar. These enforcement agencies will continue to explore new innovative enforcement techniques (i.e., night-time enforcement on occupant protection, alcohol, and speed) with local and military enforcement projects.

Enforcement efforts will be conducted during the time of day and days of the week when alcohol/speed-related crashes occur most frequently. These projects below is designed to reduce the incidence of alcohol/speed-related motor vehicle crashes, and the resulting injuries, fatalities, and property damage through increased highly-visible enforcement of impaired driving laws and occupant protection laws that involve crashes relating to speed with emphasis on state and national mobilizations.

The Office of Highway Safety will maintain contacts with law enforcement agencies and encourage their enforcement of the laws and promotion of speed related issues. The OHS will be assisting in organizing media events for the impaired driving and occupant protection campaigns. In addition, the OHS will provide funds to continue traffic enforcement-related training to GPD and GIAA officers on specialized police training activities. The OHS will control the funding for travel, material and supplies, contractual, and equipment for the sub-grantees.

Superior Court of Guam Traffic Violations Bureau Speeding

Section Code	Description	2006	2007	2008	Total
3301A	- Imprudent Driving	1,536	1,592	1,572	4,700
3301C	=C31- Maximum Speed Limit (45 MPH)	26	52	266	344
3301F	- Speeding	7,212	10,682	11,414	29,308
9107	- reckless Driving	636	336	364	1,336
TOTAL		9,410	12,662	13,616	35,688



GOALS:

- Decrease the number of fatal crashes related to speeding, reckless driving or imprudent driving.
- Increase the number of speed-related citations.
- Purchase specialized equipment for Radar/Laser enforcement activities.
- Establish a night speeding enforcement activity at GPD.
- Continue Operation Safe Street, Safe Guam in CY2010.
- Provide training to GPD and APD relating to traffic enforcement techniques, enforcement operations, and crash investigation.
- To assist GPD and APD with traffic safety public awareness efforts.
- Develop and encourage implementation of a systematic approach to identify and improve safety in high-crash concentration locations involving speeding and aggressive driving.

OBJECTIVES:

- To increase speed enforcement and arrests by 30% by FY10.
- Conduct public information and education media outreach campaign.
- To conduct a high-visibility enforcement campaign by publicizing enforcement campaigns through advertisements and paid media.
- To purchase specialized equipment to replace outdated and non-repairable equipment.
- To purchase police package vehicles and motorcycles.
- To contract services from a NHTSA expert consultant to prepare and compile Guam's 2011 Highway Safety Plan and Guam's 2010 Annual Report.

PERFORMANCE MEASURES:

- Establish a patrol level RADAR enforcement program.
- Number of citations issued
- Number of fatalities relating to speed, imprudent, and aggressive driving.
- Number of Police Officers certified
- Increase of Enforcement Activities (day and night)

PROJECT NUMBER: PT-10-03-01
PROJECT TITLE: Selective Traffic Enforcement Program Operation
H.E.A.T. (Highway Enforcement Action Team)
AGENCY: Guam Police Department - Highway Patrol Division

PROBLEM STATEMENT:

The Guam Police Department-Highway Patrol Division continues its efforts to reduce fatal crashes related to speeding, reckless driving and unsafe driving habits. In 2006, there were a total of 12 fatal crashes, 6 were speed/reckless driving related and 2 were caused by unsafe driving habits (failure to yield right of way and disobeying a red

light). In 2007, there were a total of 25 fatalities, 6 were caused by speeding/reckless driving, 2 were failure to yield and 1 involved passing in the oncoming lane. In 2008, there were 8 fatalities total, 1 was related to speeding/reckless driving and 1 was disobeying a red light. Combined there were 45 fatal crashes from 2006 to 2008 and 18 of the 45 (or 42%) attributed to unsafe driving habits especially speeding/reckless driving. Given a three year trend, there were 45 fatal crashes of which 18 were attributed to unsafe driving habits significant to speeding/reckless driving. This number represents 42% of the total number of traffic citations issued.

GOALS:

To continue implementation of the GPD-HPD's Selective Traffic Enforcement Program (STEP) and Operation HEAT in order to address deficiencies in existing enforcement efforts and services targeting fatal collisions and other hazardous events, inclusive of Operation Safe Street, Safe Guam and patrol level LASER/RADAR enforcement activities.

OBJECTIVES:

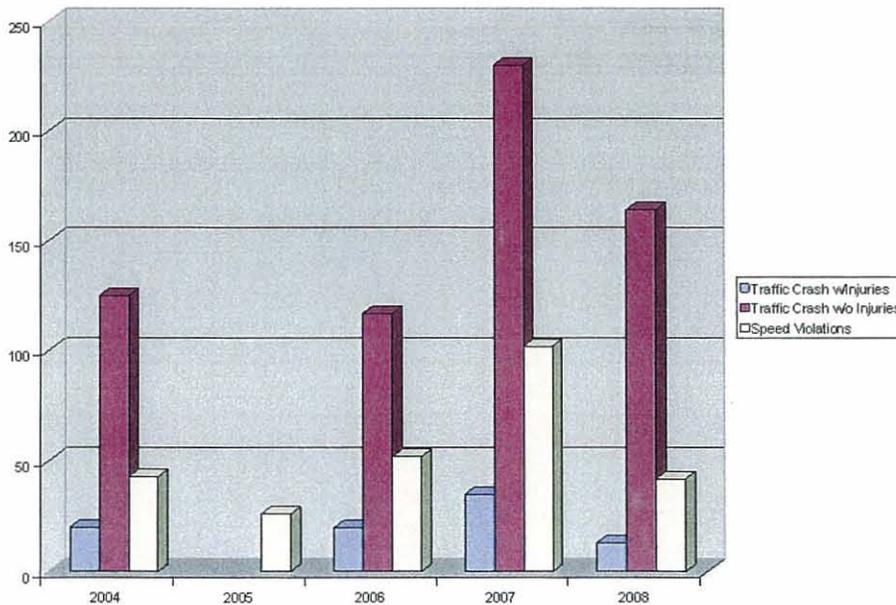
- To reduce the number of speeding/reckless driving related traffic fatalities from 6 in FY2006 to 3 in FY2010 by conducting night time RADAR enforcement activity.
- To increase speeding citations from 9,410 in FY2006 to 9,000 in FY2010 by conducting night time RADAR enforcement activities.
- To establish grant funded patrol level LASER enforcement in FY2010 to 24 activities per precinct.
- Highway Patrol Division will grow the Operation Safe Streets, Safe Guam and the Highway Enforcement Action Team (HEAT) enforcement program with personnel augmentation from the Administrative and Services Divisions to conduct the LASER and covert RADAR enforcement program.
- To deploy the Highway Enforcement Action Team (HEAT) to areas of the island that data indicates unusually high incidences of traffic fatalities and serious injuries.
- To purchase LASERS, RADARS, vehicles and other specialized equipment necessary to combat speeding and reckless drivers.
- To purchase patrol cars, unmarked sedans, motorcycles to enhance the capabilities in the prevention, detection, enforcement and education of this program.
- To send officers to specialized traffic training on investigative and operational techniques to enhance their knowledge and investigative skills.
- To purchase age appropriate awareness materials to be distributed at outreach presentations on the dangers and consequences of unsafe driving habits such as speeding and reckless driving.

- To collaborate with the Office of Highway Safety to promote advertisements and highly publicized campaigns with local media outlets to combat speeding, reckless driving and other unsafe driving behaviors.
- Maintain a data base of all statistics specific to Traffic Enforcement Program thus ensuring accountability of all enforcement activities through the FY2010.
- To continue funding for overtime to maintain sufficient numbers of DUI checkpoints and saturation patrols in order to deter and detect DUI offenders. The HPD will deploy patrol resources effectively, using cooperative efforts between GPD personnel and patrol officers from precincts to various local law enforcement agencies as appropriate.

PROGRAM STAFF: Pat Florig
BUDGET/FUNDING SOURCE: \$58,017.80/ Section 402

PROJECT NUMBER: PT10-03-02
PROJECT TITLE: Traffic Enforcement Program
AGENCY: Guam International Airport Authority - Airport Police Division

GIAA Traffic Enforcement
 Traffic Crashes and Speed Violations



	2004	2005	2006	2007	2008
Traffic Crash with Injuries	20		20	35	13
Total Crash without Injuries	125		117	230	164
Speed Violations	43	26	52	102	42

PROBLEM STATEMENT:

Since the official turnover of the former U.S. Naval Air Station in 2000, GIAA roadways have become a mayor centralized thoroughfare frequented by all motorists on Guam. Structured with existing two-lane roadways imposed with a 25 mph speed requirement, no intersections, no stop signs and no traffic lights within the parkways, motorists drive above the speed limit and violate other traffic laws.

GOALS:

To continue implementation of GIAA's Traffic Enforcement Program by providing adequate personnel, equipment, training and resources inclusive of weekly Enforcement activities covering Route 10A and Route 1, Route 10A and Route 16 and Tiyán towards Route 8.

OBJECTIVES:

- To decrease the number of traffic crashes with injuries from 20 in FY2006 to 15 in 2010 and decrease the number of traffic crashes without injuries from 117 in 2006 to 100 in FY2010 by establishing 144 laser radar enforcement activities throughout FY2010 within GIAA's roadways allowing for five (5) hour days a week. The enforcements are divided into 2 intervals to cover the morning and evening peak hours of traffic flow.
- To decrease the number of speed violations from 52 in 2006 to 45 in FY2010.
- To pursue ongoing training programs to certify GIAA officers in specialized speed enforcement training, i.e. Laser/Radar Course, Interviewing Techniques for Traffic Crash Investigation, and other courses sponsored by the Institute of Police Technology and Management.
- To produce and implement media campaigns targeting both the traveling public and general public.
- To maintain statistics in GIAA's existing database program that will serve as a tool for problem solution planning.
- To continue funding for overtime to maintain sufficient numbers of DUI checkpoints and saturation patrols in order to deter and detect DUI offenders. The APD will deploy patrol resources effectively, using cooperative efforts between GPD-HPD personnel and patrol officers from precincts to various local law enforcement agencies as appropriate.

PROGRAM STAFF: Jane Almandres

BUDGET/FUNDING SOURCE: \$65,000.00/ Section 402

PROJECT NUMBER: PT10-03-03
PROJECT TITLE: Speed and Traffic Enforcement Program
AGENCY: Guam Police Department - Operations Bureau
Neighborhood Patrol Division/District II

PROBLEM STATEMENT:

District II is complemented with 17 of 19 villages in Guam and according to the last U.S. Census report, accounts for 74,339 of Guam's 154,805 population. With impending military build-up, Guam will realize an influx of additional vehicles and drivers imposing an increased need for high traffic enforcement visibility and activities within immediate municipalities of Guam. The GPD-District II officers will increase visibility enforcement by conducting saturation patrols 24 hours a day in areas normally overlooked by HPD as a result of personnel and resource shortages. The GPD-District II also lacks specialized equipment and training to conduct speed enforcement activities.

GOALS:

- To decrease the number of traffic crashes in District II by 10% or more in FY2010.
- To decrease the number of traffic crashes with fatalities by 10% or more in FY2010.
- To decrease the number of speed and/or moving violations by 10% or more in FY2010.
- To decrease the number of Seatbelt Violations by 10% or more in FY2010.

OBJECTIVES:

- To establish 104 enforcement activities through FY2010 within GPD - District II - Neighborhood Patrol Division's jurisdiction allowing two (8) hour days a week in enforcement at high incidence areas.
- To certify officers assigned to this district in specialized speed enforcement training. i.e., Advanced Traffic Crash Investigation, Human Factors in Traffic Crash Investigation, and other courses sponsored by the Institute of Police Technology and Management (IPTM).
- To purchase the required equipment to compliment the objectives of this project. (i.e., Police Package Vehicle, Motorcycle, Police Cargo Van, Laser/Radar, LED sign, digital camera/ printer, etc.).
- To raise public awareness about the dangers and penalties for speeding through educational outreach activities and media opportunities.
- To collaborate with local news media to produce and implement a well advertised Zero Tolerance, DUI enforcement campaign targeting both the traveling public and general public.
- To maintain and monitor recorded data/statistics to ensure accountability and evaluation through an in-house database.

- To continue funding for overtime to maintain sufficient numbers of DUI checkpoints and saturation patrols in order to deter and detect DUI offenders. The GPD will deploy patrol resources effectively, using cooperative efforts between GPD-HPD personnel and patrol officers from precincts to various local law enforcement agencies as appropriate.

PROGRAM STAFF: Pat Florig

BUDGET/FUNDING SOURCE: \$58,017.80/ Section 402

PROJECT COST SUMMARY:

Project Number	Project Title	Budget	Funding Source
PT10-03-00	Selective Traffic Education Program	\$35,000.00	Section 402
PT10-03-01	Selective Traffic Enforcement Program	\$35,000.00	Section 402
PT10-03-02	Traffic Enforcement Program	\$65,000.00	Section 402
PT10-03-03	Speed and Traffic Enforcement Program	\$65,000.00	Section 402

This report is authorized by 23 U.S.C. 402. Failure to use this form could result in a delay of obtaining grant funds.		U.S. DEPARTMENT OF TRANSPORTATION NATIONAL HIGHWAY TRAFFIC SAFETY ADMINISTRATION FEDERAL HIGHWAY ADMINISTRATION PROBLEM SOLUTION PLAN (PSP)				O.M.B. No. 004-R2439 (To be Revised)		
PSP TITLE SELECTIVE TRAFFIC EDUCATION PROGRAM		PSP NO: PT10-03-00			STATE	PAGE		
		PM NO: PT10-03-00			GUAM	1 OF 1		
OBJECTIVE(S) To provide public education and awareness on speed and imprudent driving. To fund contractual agreement for consultant to develop and enhance corrective measures towards the high-risk audit findings.		MILESTONES						
		CURRENT FISCAL YEAR 2010			TIME FRAMES			
SUBGRANTEE	DESCRIPTIVE PROJECT TITLES	INPUT				OUTPUT		
DEPARTMENT OF PUBLIC WORKS OFFICE OF HIGHWAY SAFETY	I. TRAVEL/PERSONNEL DEVELOPMENT II. CONTRACTUAL III. MATERIALS & SUPPLIES IV. EQUIPMENT (250) V. EQUIPMENT (450)	Send attendees for off-island workshops, conferences, training or meetings on highway safety; to include project management, Life-savers and other related training. Photo processing, printing services, PSA productions, billboards, banners, walking posters, etc. Contract a NHTSA expert to compile and prepare the 2011 HSP and 2010 Annual Report. Printed materials, posters, stickers, key chains, booklets, videos, etc. Purchase of video/DVD player and computer systems to replace old computers, and accessories and demonstration kits, etc. Purchase of audio/video equipment, i.e. video editor, dash cam, and DVD recorder, and SIDNE simulator for presentations.				To assist in the administration and enforcement of policy issues concerning speed and impaired driving. Distribute PI&E materials to the island community people for public awareness about alcohol and drugs and the dangers of impaired driving on Guam's highways. OHS staff & sub-grantees will be able to enhance their leadership roles & effectiveness in managing the overall highway safety program For presentations, demonstrations, and viewing by over 50,000 people through electronic media and newsprint media.		
Program Area Code (Impact)	CURRENT YEAR MAJOR COST ITEMS BY PROJECT	(1) 402 Prior Year Carryover	(2) 402 To Local fr. Col. 1	(3) 402 Current Year	(4) 402 Total (1) = (3)	(5) State Share	(6) Local Share	SEE PROGRAM MODULE COST SUMMARY FOR PLANNING YEARS' COSTS
PT10	TASK I	\$15,000.00			\$15,000.00			
		\$5,000.00			\$5,000.00			
		\$2,500.00		\$10,000.00	\$12,500.00			
		\$2,500.00			\$2,500.00			
	TOTALS----->	\$25,000.00		10,000.00	\$35,000.00			

This report is authorized by 23 U.S.C. 402. Failure to use this form could result in a delay of obtaining grant funds.		U.S. DEPARTMENT OF TRANSPORTATION NATIONAL HIGHWAY TRAFFIC SAFETY ADMINISTRATION FEDERAL HIGHWAY ADMINISTRATION PROBLEM SOLUTION PLAN (PSP)				O.M.B. No. 004-R2439 (To be Revised)		
PSP TITLE SELECTIVE TRAFFIC ENFORCEMENT PROGRAM (S.T.E.P.)		PSP NO: PT10-03-01				STATE	PAGE	
		PM NO: PT10-03-01				GUAM	1 OF 1	
OBJECTIVE(S) To reduce serious crashes and fatalities by targeting primary locations identified as problem areas via the traffic records information management systems and take appropriate action.		MILESTONES						
		CURRENT FISCAL YEAR 2010					TIME FRAMES	
SUBGRANTEE	DESCRIPTIVE PROJECT TITLE	INPUT				OUTPUT		
Guam Police Department HIGHWAY PATROL	I. PERSONNEL/OVERTIME/FRINGE II. TRAVEL/PERSONNEL DEVELOPMENT III. CONTRACTUAL IV. MATERIALS & SUPPLIES V. EQUIPMENT (250/450)	Overtime salaries and hazardous pay for highway patrol officers and patrol officers from other precincts to conduct selective traffic enforcement. Send attendees for off-island workshops, training, conferences and/or meetings. Photo processing services for traffic crash investigation photographs . Photo supplies and accessories and battery packs for laser units. Purchase for either one(1) police package vehicle or motorcycles or traffic portable systems.				Overtime will be provided to the enforcement and support personnel to reduce traffic collisions and develop community-oriented traffic safety policing strategies for the island. Performance measures will be based on conducting laser selective enforcement checkpoints and saturation radar selective enforcement during the fiscal year.		
Program Area Code (Impact)	CURRENT YEAR MAJOR COST ITEMS BY PROJECT	(1) 402 Prior Year Carryover	(2) 402 To Local fr. Col. 1	(3) 402 Current Year	(4) 402 Total (1) = (3)	(5) State Share	(6) Local Share	SEE PROGRAM MODULE COST SUMMARY FOR PLANNING YEARS' COSTS
PT10	TASK I	\$20,000.00		\$10,000.00	\$10,000.00			
	TASK II			\$2,500.00				
	TASK III			\$2,500.00				
	TASK IV							
	TASK V (250/450)	\$30,000.00			\$33,017.80			
	TOTALS----->	\$50,000.00		\$15,000.00	\$58,017.80			

HS Form 57 (Rev. 7/77) Replaces HS-57A, HS-212 and previous editions of HS-57 which are obsolete.

This report is authorized by 23 U.S.C. 402. Failure to use this form could result in a delay of obtaining grant funds.		U.S. DEPARTMENT OF TRANSPORTATION NATIONAL HIGHWAY TRAFFIC SAFETY ADMINISTRATION FEDERAL HIGHWAY ADMINISTRATION PROBLEM SOLUTION PLAN (PSP)				O.M.B. No. 004-R2439 (To be Revised)		
PSP TITLE SELECTIVE TRAFFIC ENFORCEMENT PROGRAM – Guam International Authority – Airport Police Division		PSP NO: PT10-03-02		STATE	PAGE			
		PM NO: PT10-03-02		GUAM	1 OF 1			
(OBJECTIVE(S)) To reduce serious crashes and fatalities by targeting primary locations identified as problem areas via the traffic records information management system and enforcing appropriate actions within their assigned jurisdictional highway routes.		MILESTONES						
		CURRENT FISCAL YEAR 2010				TIME FRAMES		
SUBGRANTEE	DESCRIPTIVE PROJECT TITLE	INPUT				OUTPUT		
Guam Airport Authority	I. PERSONNEL COSTS/FRINGE BENEFITS II. TRAVEL/PERSONNEL DEVELOPMENT III. CONTRACTUAL IV. MATERIALS & SUPPLIES V. EQUIPMENT (250) VI. EQUIPMENT (450)	Overtime salaries and fringe benefits for Airport Police Officers to conduct sobriety checkpoints Send attendees for off-island workshops, conferences, training or meetings on highway safety; to include Advance Traffic Crash Investigation, etc., project management, Life-savers and other related training. Photo processing, printing services, PSA productions, billboards, banners, walking posters, etc. Printed materials, posters, stickers, key chains, booklets, videos, etc. Purchase of either one of the following one police vehicle package, one LED amber sign package or one motorcycle package.				Overtime will be provided to the enforcement officers to reduce traffic collisions and develop community oriented traffic safety policing strategies. Distribute PI&E materials island wide to over 50,000 people for public awareness about traffic collisions and the dangers of impaired driving on Guam's highways. OHS staff & sub-grantees will be able to enhance their leadership roles & effectiveness in managing the overall highway safety program For presentations, demonstrations, and viewing by over 50,000 people through electronic media and newsprint media. Crash investigation equipments will determine causative factors of motor vehicle crashes.		
Program Area Code (Impact)	CURRENT YEAR MAJOR COST ITEMS BY PROJECT	(1) 402 Prior Year Carryover	(2) 402 To Local fr. Col. 1	(3) 402 Current Year	(4) 402 Total (1) = (3)	(5) State Share	(6) Local Share	SEE PROGRAM
PT 10	TASK I	\$20,000.00			\$20,000.00			MODULE COST SUMMARY FOR PLANNING YEARS' COSTS
	TASK II			\$10,000.00	\$10,000.00			
	TASK III			\$ 2,500.00	\$2,500.00			
	TASK IV			\$ 2,500.00	\$2,500.00			
	TASK V (250)							
	TASK VI (450)	\$30,000.00				\$30,000.00		
	TOTALS----->	\$50,000.00		\$15,000.00	\$65,000.00			

This report is authorized by 23 U.S.C. 402. Failure to use this form could result in a delay of obtaining grant funds.		U.S. DEPARTMENT OF TRANSPORTATION NATIONAL HIGHWAY TRAFFIC SAFETY ADMINISTRATION FEDERAL HIGHWAY ADMINISTRATION PROBLEM SOLUTION PLAN (PSP)				O.M.B. No. 004-R2439 (To be Revised)		
PSP TITLE SPEED AND TRAFFIC ENFORCEMENT PROGRAM – Guam Police Department – Operations Bureau, District II, Neighborhood Patrol Division		PSP NO: PT10-03-03			STATE GUAM	PAGE 1 OF 1		
		PM NO: PT10-03-03						
(OBJECTIVE(S)) To reduce serious crashes and fatalities by targeting primary locations identified as problem areas via the traffic records information management system and enforcing appropriate actions within their assigned jurisdictional highway routes.		MILESTONES						
		CURRENT FISCAL YEAR 2010				TIME FRAMES		
SUBGRANTEE	DESCRIPTIVE PROJECT TITLE	INPUT				OUTPUT		
Guam Police Department – District II	I. PERSONNEL COSTS/FRINGE BENEFITS II. TRAVEL/PERSONNEL DEVELOPMENT III. CONTRACTUAL IV. MATERIALS & SUPPLIES V. EQUIPMENT (250) VI. EQUIPMENT (450)	Overtime salaries and hazardous pay for police officers to conduct selective traffic enforcements. Send attendees for off-island workshops, conferences, training or meetings on highway safety related to traffic enforcement, such as Advance traffic crash investigation, etc.				Overtime will be provided to the enforcement officers to reduce traffic collisions and develop community oriented traffic safety policing strategies for the island.		
Program Area Code (Impact)	CURRENT YEAR MAJOR COST ITEMS BY PROJECT	(1) 402 Prior Year Carryover	(2) 402 To Local fr. Col. 1	(3) 402 Current Year	(4) 402 Total (1) = (3)	(5) State Share	(6) Local Share	SEE PROGRAM
PT 10	TASK I			\$25,000.00	\$25,000.00			MODULE COST SUMMARY FOR PLANNING YEARS' COSTS
	TASK II	\$5,943.98			\$5,943.98			
TASK III								
TASK IV								
TASK V (250)								
TASK VI (450)								
	TOTALS----->	\$5,943.98		\$25,000.00	\$30,943.98			

EMERGENCY MEDICAL SERVICES PROGRAM AREA

Problem Identification and Analysis

Injuries resulting from motor vehicle crashes have a significant impact on Guam's health care system.

According to the Guam Fire Department, in calendar year 2007, EMS personnel responded to 27,140 calls for emergency transport. In CY 2006 and 2008 there were a total of 9,259, 9,202, and 10, 200 respectively from infancy to 17 years of age that were seen in the Guam Memorial Hospital (GMH) Emergency Room due to unintentional injuries; two of the top five leading causes of death in CY 2005 were other accidents/adverse events (such as drowning) with a total of 7 and 6 for motor vehicle accidents.

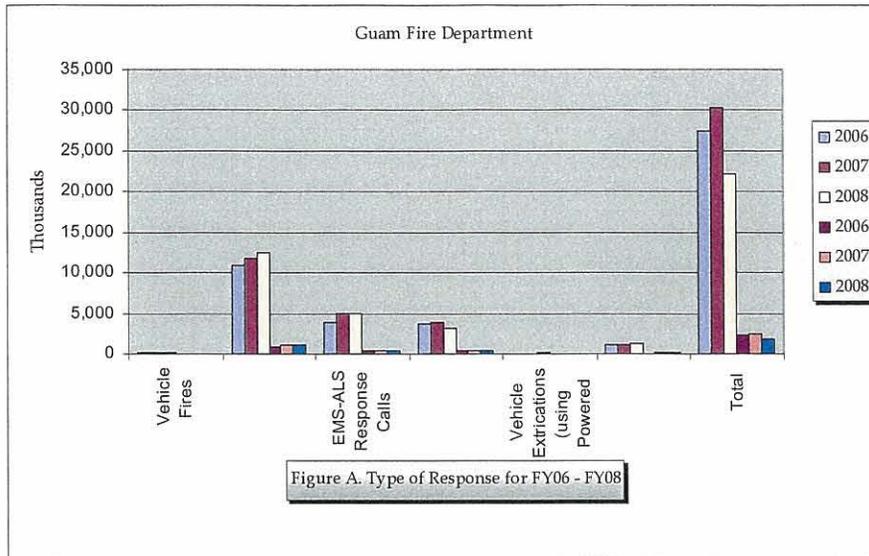
The Department of Public Works - Office of Highway Safety along with the Department of Public Health & Social Services and the Guam Fire Department will build a bridge between pre-hospital and dispatch training, protocol development, and evaluation programs particularly those that impact motor vehicle crashes.

GUAM FIRE DEPARTMENT

STATISTICAL DATA

TYPE OF RESPONSE	NUMBER OF RESPONSES			AVERAGE RESPONSE P/MONTH		
	2006	2007	2008	2006	2007	2008
Vehicle Fires		166	171	12	14	14
EMS-BLS Response Calls	0,964	11,742	12,567	914	979	1,047
EMS-ALS Response Calls	3,837	4,938	4,839	320	412	403
Vehicle Accidents w/ Injuries	682	3,823	3,172	307	319	264
Vehicle Extrications (using Powered Extrication Equipment)	76	84	104	6	7	9
Rescue Calls	1,041	1,109	1,239	87	92	103
Total	27,383	30,199	22,092	2,282	2,517	1,841

Note: Category "Vehicle Accidents W/ Injuries" value also includes vehicle extrications performed by Ambulance and Suppression Personnel. "Vehicle Extrications" Category only includes Extrications performed by GFD Rescue Units specifically.



GOALS:

- Determine number and type of dispatch systems that operate in Guam.
- Identify level of dispatch available
- Procure one (1) extrication equipment
- Send EMT's to specialized training on extrication equipment

OBJECTIVES:

- To develop programs to prevent traffic-related injuries and fatalities, and to improve Guam's Emergency Medical Services (EMS) to better respond and administer medical treatment to individuals injured during motor vehicles.
- Receive training on modern safety features and response procedures to mitigate the injury or death when responding to crashes.
- To increase safety presentations to educate both students and teachers at various pre-kindergarten and elementary schools, other professional groups during in-services workshops, conferences, and trainings.
- Enhance pre-hospital training programs that specifically address highway safety issues, such as training for EMS providers in the application for the care of crash victims and crash scene management.
- To contract services from a NHTSA expert consultant to prepare and compile Guam's 2011 Highway Safety Plan and Guam's 2010 Annual Report.

PERFORMANCE MEASURES:

- Certify 20 EMT's
- Receive up-to-date materials on Injury Prevention
- Number of training sessions provided

PROJECT NUMBER: EM10-04-00
PROJECT TITLE: EMS Education
AGENCY: Department of Public Works - Office of Highway Safety

PROBLEM STATEMENT:

The Department of Public Works - Office of Highway Safety will continue to work with the Department of Public Health and Social Services (DPH&SS) and the Guam Fire Department (GFD) to insure that proper training and equipment is provided for their projects. Updated materials and equipment are needed; a majority of resources are outdated and equipment is non-operable. The Office of Highway Safety will assist the sub-grantees in procuring necessary materials and supplies, contractual services and equipment to improve their injury prevention activities.

GOALS:

- To increase the education and involvement of EMS providers in principles of appropriate traffic safety techniques.
- To produce video and radio commercials for the DPH&SS and GFD on injury prevention.
- Create a partnership with the community-at-large on educated them on highway safety.

OBJECTIVES:

- Establish a driver awareness and education campaigns to improve driver awareness of driver responsibility and appropriate response to approaching emergency vehicles.

PROGRAM STAFF: Ann Senato
BUDGET/FUNDING SOURCE: \$17,467.00/Section 402

PROJECT NUMBER: EM10-04-01
PROJECT TITLE: EMS Injury Preparedness and Prevention
AGENCY: Department of Public Health and Social Services

PROBLEM STATEMENT:

According to the Guam Fire Department, in calendar year 2007, EMS personnel responded to 27,140 calls for emergency transport. In CY 2005 and 2007 there were a total of 9,259, 9,202, and 10, 200 respectively from infancy to 17 years of age that were seen in the Guam Memorial Hospital (GMH) Emergency Room due to unintentional injuries; two of the top five leading causes of death in CY 2005 were other accidents/adverse events (such as drowning) with a total of 7 and 6 for motor vehicle accidents.

Previous studies indicate that motor vehicle crashes among our youth can be attributed to their inexperience as new drivers and high risk behaviors. Other factors include speed,

driving while intoxicated, hazardous road conditions. Furthermore, bicycle-related deaths due to motor vehicle collisions are linked to insufficient public education and awareness, unsafe roadways, pathways, and failure to wear protective gear (e.g. helmets, etc.)

The Department of Public Health & Social Services conducted community-based projects to reduce injury and improve pre-hospital emergency treatment for trauma caused by motor vehicle collisions. Safety presentations were conducted to educate both students and teachers at various pre-kindergarten and elementary schools, other professional groups during in-services workshops, conferences, and trainings. In addition, through the joint efforts of the Department of Public Health, Guam Public Health and Social Services, and the Guam Fire Department, the Risk Watch Program, developed by the National Fire Academy, was received with great reviews from Curriculum and Instruction health educators.

GOALS:

To develop programs to prevent traffic-related injuries and fatalities, and to improve Guam's Emergency Medical Services (EMS) to better respond and administer medical treatment to individuals injured during motor vehicles. To conduct effective safety programs within Guam's schools. Educate, train, and provide resources for pre-hospital providers to improve quality of emergent care to persons fatally injured due to motor vehicle accidents and promote legislative mandates for a mandatory helmet law for children under 18 years old who operate a bicycle or motorized scooter.

OBJECTIVES:

- a) To increase the number of students' awareness level of traffic safety by 90% by providing traffic safety presentations to at least 25% of the schools within the Guam Public School Systems by the end of 2009.
- b) To increase the number of Department of Public Works school bus personnel certified in First in First Aid and CPR by 80% by the end of December 2009.
- c) To increase the number of parent/community awareness level of traffic safety through outreaches, parent-teacher organization meetings, etc., by 50% by the end of December 2009.
- d) To increase the number of EMT-Intermediate personnel from 16 to 40 (i.e 24 new personnel) by the end of April 2010 in an effort to provide additional intercept unit(s) and personnel for advanced life support pre-hospital care for persons fatally injured in motor vehicle accidents.
- e) To increase the number of trauma-related equipment and supplies for 8 ambulances, 2 rescue units, and 2 advanced life support units by the end of December 2010 to improve the pre-hospital care provided to persons fatally injured due to motor vehicle accidents.

- f) To increase the number of EMS personnel trained in trauma related competency skills by 95% (or 200 personnel) by the end of March 2010 and incorporate this requirement as a continuing education requirement for re-certification and certification.
- g) To increase helmet use and bicycle safety for 200 school-aged students by providing bicycle presentations and bicycle helmets by the end of December 2009.
- h) To develop a proposal bill for mandatory helmet law for children under 18 years old who operate a bicycle or motorized scooter by October 2009.
- i) To develop a public/private awareness campaign promoting mandatory helmet use for all children under 18 years of age in support of the proposed bill.

PROGRAM STAFF: Ann Senato
BUDGET/FUNDING SOURCE: \$15,000.00/Section 402

PROJECT NUMBER: EM10-04-02
PROJECT TITLE: Vehicle Extrication Project
AGENCY: Guam Fire Department

PROBLEM STATEMENT:

Traffic statistics for Guam show that from the year 2006 through 2008, there have been a total of 21,073 traffic crashes on Guam’s roadways. The average number of traffic accidents has been 7,204 per year.

The Guam Fire Department (GFD) is mandated to respond to all traffic related alarms with injuries, hazardous materials incidents, and fire suppression responses along Guam’s highway and roadway system. Guam Fire Department maintains two rescue units which are equipped with marginally serviceable Powered Extrication System (Jaws of Life) that is operating and is centrally located at the Rescue Base Operations in Tiyan. The current policy, which is dictated by equipment constraints, lack of training and manpower shortfalls, is that their rescue units fulfill multiple roles to include fire suppression, emergency medical service (EMS) response; as well as, high angle, waterborne, and confined space rescue. Travel distances and Guam’s increased traffic congestion are also significantly shortfalls in having only two units available to service the entire island. If those units are previously committed to other alarms, significant response delays occur and in some instances vital extrication equipment and personnel are not available.

Another concern is Guam’s anticipated growth due to expected military expansion. The increases in the island’s population are expected to escalate over the next few years culminating in an overall increase in total population by approximately 23% percent by the year 2013. The influx of military personnel and their families will undoubtedly have a direct effect on the number of traffic accidents requiring medical services, and a compounded effect on those requiring the use of powered extrication tools.

The Guam Fire Department does not have a Jaws of Life certification program and personnel have not received formal training in the use of powered extrication equipment. This poses serious safety and liability issues in regards to standards of patient care and safety for our island. It is imperative that its members receive training on modern safety features and response procedures to mitigate the injury or death when responding to crashes.

As Guam moves forward, facing more growth, more traffic, more drivers, new challenges, and increased exposure and risk, motor vehicle crashes will continue to threaten the safety of our citizens. The training and equipment will allow us to meet the fundamental mission of the Guam Fire Department, which is to protect lives and property.

GOALS:

To prevent or mitigate traffic accident injuries and reduce fatalities by decreasing emergency extrication time by conducting certification training in the use of extrication equipment and the strategic placement of vital extrication equipment amongst technical rescue capable units throughout the island.

OBJECTIVES:

- i) To provide nine (9) strategically located powered extrication units throughout the territory to reduce travel distance and lessen the impact of traffic congestion on response time.
- j) To provide initial training to 61 personnel in proper and efficient extrication techniques to reduce extrication time and the time it takes for patients to reach definitive care.
- k) To provide proper training techniques and implement policies to ensure safe patient extrication and to ensure rescuer safety.
- l) To provide six train the trainer cadre members to conduct training of additional personnel, provide refresher training, and certification.
- m) To create a Territorial training and certification curriculum within the year 2010 to ensure the standardizations, technical competency, and perpetuation of training within the Guam Fire Department.
- n) To purchase one (1) powered extrication tool set to geographically assigned jurisdictions.

PROGRAM STAFF: Ann Senato
BUDGET/FUNDING SOURCE: \$73,402.58/ Section 402

This report is authorized by 23 U.S.C. 402. Failure to use this form could result in a delay of obtaining grant funds.		U.S. DEPARTMENT OF TRANSPORTATION NATIONAL HIGHWAY TRAFFIC SAFETY ADMINISTRATION FEDERAL HIGHWAY ADMINISTRATION PROBLEM SOLUTION PLAN (PSP)				O.M.B. No. 004-R2439 (To be Revised)		
PSP TITLE EMS Educational & Outreach Project		PSP NO: EM10-04-00			STATE	PAGE		
		PM NO: EM10-04-00			GUAM	1 OF 1		
(OBJECTIVE(S)) To develop programs to prevent traffic-related injuries and fatalities, and to improve Guam's EMS to better respond and administer medical treatment of individuals injured during motor vehicle collisions.		MILESTONES						
		CURRENT FISCAL YEAR 2010				TIME FRAMES		
SUBGRANTEE	DESCRIPTIVE PROJECT TITLE	INPUT				OUTPUT		
DEPARTMENT OF PUBLIC WORKS OFFICE OF HIGHWAY SAFETY	I. PERSONNEL COSTS/FRINGE BENEFITS II. TRAVEL/PERSONNEL DEVELOPMENT III. CONTRACTUAL IV. MATERIALS & SUPPLIES V. EQUIPMENT (250) VI. EQUIPMENT (450)	Share costs for salaries for Program Coordinators and Management Analyst. To recruit one (1) Program Coordinator IV and III. Send attendees for off-island workshops, conferences, training or meetings on highway safety; to include project management, Life-savers and other related training. Photo processing, printing services, PSA productions, billboards, banners, walking posters, etc. Contract a NHTSA expert to train & guide the staff of OHS & their sub-grantees. Printed materials, posters, stickers, key chains, booklets, videos, etc. Purchase of video/DVD player and computer systems to replace old computers, and accessories and demonstration kits, etc. Purchase of audio/video equipment, i.e. video editor, dash cam, and DVD recorder, and SIDNE simulator for presentations.				To assist in the administration and enforcement of policy issues concerning Alcohol & Other Drugs Countermeasures. Distribute PI&E materials island wide to over 50,000 people for public awareness about alcohol and drugs and the dangers of impaired driving on Guam's highways. OHS staff & sub-grantees will be able to enhance their leadership roles & effectiveness in managing the overall highway safety program For presentations, demonstrations, and viewing by over 50,000 people through electronic media and newsprint media.		
Program Area Code (Impact)	CURRENT YEAR MAJOR COST ITEMS BY PROJECT	(1) 402 Prior Year Carryover	(2) 402 To Local fr. Col. 1	(3) 402 Current Year	(4) 402 Total (1) = (3)	(5) State Share	(6) Local Share	SEE PROGRAM MODULE COST SUMMARY FOR PLANNING YEARS' COSTS
EM10	TASK I TASK II TASK III TASK IV TASK V (250) TASK VI (450) TOTALS----->	\$2,467.00		\$10,000.00 \$ 5,000.00	\$12,467.00 \$5,000.00			
		\$2,467.00		\$15,000.00	\$17,467.00			

This report is authorized by 23 U.S.C. 402. Failure to use this form could result in a delay of obtaining grant funds.		U.S. DEPARTMENT OF TRANSPORTATION NATIONAL HIGHWAY TRAFFIC SAFETY ADMINISTRATION FEDERAL HIGHWAY ADMINISTRATION PROBLEM SOLUTION PLAN (PSP)				O.M.B. No. 004-R2439 (To be Revised)			
PSP TITLE EMS Educational & Outreach Project: EMS Injury Preparedness and Prevention		PSP NO: EM10-04-01			STATE GUAM	PAGE 1 OF 1			
		PM NO: EM10-04-01							
(OBJECTIVE(S)) To conduct effective safety programs within Guam's Schools and educate, train and provide resources throughout the island community to improve quality care.		MILESTONES							
		CURRENT FISCAL YEAR 2010				TIME FRAMES			
SUBGRANTEE	DESCRIPTIVE PROJECT TITLE	INPUT				OUTPUT			
DEPARTMENT OF PUBLIC WORKS OFFICE OF HIGHWAY SAFETY	I. PERSONNEL COSTS/FRINGE BENEFITS II. TRAVEL/PERSONNEL DEVELOPMENT III. CONTRACTUAL IV. MATERIALS & SUPPLIES V. EQUIPMENT (250) VI. EQUIPMENT (450)	Share costs for salaries for Program Coordinators and Management Analyst. To recruit one (1) Program Coordinator IV and III. Send attendees for off-island workshops, conferences, training or meetings on highway safety; to include project management, Life-savers and other related training. Photo processing, printing services, PSA productions, billboards, banners, walking posters, etc. Contract a NHTSA expert to train & guide the staff of OHS & their sub-grantees. Printed materials, posters, stickers, key chains, booklets, videos, etc. Purchase of video/DVD player and computer systems to replace old computers, and accessories and demonstration kits, etc. Purchase of audio/video equipment, i.e. video editor, dash cam, and DVD recorder, and SIDNE simulator for presentations.				To assist in the administration and enforcement of policy issues concerning Alcohol & Other Drugs Countermeasures. Distribute PI&E materials island wide to over 50,000 people for public awareness about alcohol and drugs and the dangers of impaired driving on Guam's highways. OHS staff & sub-grantees will be able to enhance their leadership roles & effectiveness in managing the overall highway safety program For presentations, demonstrations, and viewing by over 50,000 people through electronic media and newsprint media.			
Program Area Code (Impact)	CURRENT YEAR MAJOR COST ITEMS BY PROJECT	(1) 402 Prior Year Carryover	(2) 402 To Local fr. Col. 1	(3) 402 Current Year	(4) 402 Total (1) = (3)	(5) State Share	(6) Local Share	SEE PROGRAM MODULE COST SUMMARY FOR PLANNING YEARS' COSTS	
EM10	TASK I TASK II TASK III TASK IV TASK V (250) TASK VI (450) TOTALS----->			\$5,000.00 \$5,000.00 \$5,000.00	\$5,000.00 \$5,000.00 \$5,000.00				
				\$15,000.00	\$15,000.00				

This report is authorized by 23 U.S.C. 402. Failure to use this form could result in a delay of obtaining grant funds.	U.S. DEPARTMENT OF TRANSPORTATION NATIONAL HIGHWAY TRAFFIC SAFETY ADMINISTRATION FEDERAL HIGHWAY ADMINISTRATION PROBLEM SOLUTION PLAN (PSP)	O.M.B. No. 004-R2439 (To be Revised)
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PSP TITLE EMS Educational & Outreach Project: Vehicle Extrication Project	PSP NO: EM10-04-02 PM NO: EM10-04-02	STATE GUAM	PAGE 1 OF 1
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(OBJECTIVE(S)) To provide initial training to GFD personnel and certify in extrication techniques to reduce extrication time for patients to receive definitive care. And to procure one powered extrication tool set to geographical assigned jurisdictions.	MILESTONES <table style="width:100%; border: none;"> <tr> <td style="width:50%; text-align: center; border: none;">CURRENT FISCAL YEAR 2010</td> <td style="width:50%; text-align: center; border: none;">TIME FRAMES</td> </tr> </table>	CURRENT FISCAL YEAR 2010	TIME FRAMES
CURRENT FISCAL YEAR 2010	TIME FRAMES		

SUBGRANTEE	DESCRIPTIVE PROJECT TITLE	INPUT	OUTPUT
DEPARTMENT OF PUBLIC WORKS OFFICE OF HIGHWAY SAFETY	I. PERSONNEL COSTS/FRINGE BENEFITS II. TRAVEL/PERSONNEL DEVELOPMENT III. CONTRACTUAL IV. MATERIALS & SUPPLIES V. EQUIPMENT (250) VI. EQUIPMENT (450)	Share costs for salaries for Program Coordinators and Management Analyst. To recruit one (1) Program Coordinator IV and III. Send attendees for off-island workshops, conferences, training or meetings on highway safety; to include project management, Life-savers and other related training. Photo processing, printing services, PSA productions, billboards, banners, walking posters, etc. Contract a NHTSA expert to train & guide the staff of OHS & their sub-grantees. Printed materials, posters, stickers, key chains, booklets, videos, etc. Purchase of video/DVD player and computer systems to replace old computers, and accessories and demonstration kits, etc. Purchase of audio/video equipment, i.e. video editor, dash cam, and DVD recorder, and SIDNE simulator for presentations.	To assist in the administration and enforcement of policy issues concerning Alcohol & Other Drugs Countermeasures. Distribute PI&E materials island wide to over 50,000 people for public awareness about alcohol and drugs and the dangers of impaired driving on Guam's highways. OHS staff & sub-grantees will be able to enhance their leadership roles & effectiveness in managing the overall highway safety program For presentations, demonstrations, and viewing by over 50,000 people through electronic media and newsprint media.

Program Area Code (Impact)	CURRENT YEAR MAJOR COST ITEMS BY PROJECT	(1) 402 Prior Year Carryover	(2) 402 To Local fr. Col. 1	(3) 402 Current Year	(4) 402 Total (1) = (3)	(5) State Share	(6) Local Share	SEE PROGRAM
EM10	TASK I	\$43,402.58		\$10,000.00	\$53,402.58			MODULE COST SUMMARY FOR PLANNING YEARS' COSTS
	TASK II			\$20,000.00	\$20,000.00			
	TASK III							
	TASK IV							
	TASK V (250)							
	TASK VI (450)							
	TOTALS----->	\$43,402.58		\$30,000.00	\$73,402.58			

TRAFFIC RECORDS PROGRAM AREA

Problem Identification and Analysis

PROJECT NUMBER: TR10-05-01
PROJECT TITLE: Traffic Records Information Systems (TRIMS)
AGENCY: Department of Public Works - Office of Highway Safety

PROBLEM STATEMENT:

Guam has a very serious traffic problem with too many vehicles on the roadways, too many aggressive drivers; road conditions that need to be improved and defensive driver training be mandated for all drivers in order to reduce serious traffic crashes from occurring resulting in serious injury or death. High quality data is needed to provide information that is critical to the development of programs and projects that maintain the safety and efficiency of Guam's roadway network. Currently the police reported crash records are the main data source. Reliance on data is increasing as budgets are decreasing and making informed decisions are necessary to yield the best performance for our investments. Continued emphasis on the improvement of Guam's safety data is needed to implement programs and projects that will lower the number of fatal traffic crashes.

To meet the increasing need for data and data analysis to support traffic safety initiatives, Guam is continuing to expand and upgrade its automated traffic records systems.

In recognizing the need to continue improving Guam's traffic record systems, OHS began an initiative in 1999 to develop a multi-year traffic records strategic plan. The primary goal is to further improve Guam's traffic records systems by providing a more systematic method of identifying duplicative efforts and haps in the collection of data, reduce data collection costs, improve data accuracy, and provide better linkages to facilitate decision making for highway safety managers.

GOALS:

To develop a delivery system to provide timely, complete, accurate, uniform, integrated and accessible traffic records (safety data) to manage highway and traffic safety programs, inclusive of identifying problem areas on our roadways.

OBJECTIVES:

- To improve the timeliness, accuracy, and quality of Guam's crash database through reduced collection and coding errors.
- To promote and increase electronic crash reporting which aids in the collection of accurate, timely, and accessible data.

- To increase the data linkage of traffic records with other data systems within the government agencies involved in traffic safety programs.
- To improve timeliness and accuracy of data collection, analysis processes, accessibility, distribution, and systems including the linkage of crash, roadway, driver, medical, Crash Outcome Data Evaluation System (CODES), enforcement, conviction, etc.
- To complete implementation and deployment of hardware, software, and training to support the electronic collection and transmission of traffic safety information (E-citation, Crash, and EMS).
- To co-sponsor the Guam Traffic Records Coordinating Committee for continued synchronization and cooperation among various governmental and law enforcement entities.
- To send personnel and Sub-Grantees to the Traffic Records Forum and Highway Information Systems Conference and the Data Analysis and Evaluation training to keep abreast of the latest data collection and analysis techniques.
- To obtain service agreements to maintain computer link into other Traffic Records Information System.
- To continue to fund the salary and fringe for one (1) Data Control Clerk II and to recruit for one (1) Program Coordinator I to assist in the administration and compilation of computer record system.

PERFORMANCE MEASURES:

- Number and types of enhancements and improvements made to Guam's traffic records systems.
- Number of departments/agencies using the traffic records systems.

PROGRAM STAFF:

Julie Myers

BUDGET/FUNDING SOURCE: \$60,942.00/ Section 402

This report is authorized by 23 U.S.C. 402. Failure to use this form could result in a delay of obtaining grant funds.		U.S. DEPARTMENT OF TRANSPORTATION NATIONAL HIGHWAY TRAFFIC SAFETY ADMINISTRATION FEDERAL HIGHWAY ADMINISTRATION PROBLEM SOLUTION PLAN (PSP)				O.M.B. No. 004-R2439 (To be Revised)		
PSP TITLE TRAFFIC RECORDS INFORMATION MANAGEMENT SYSTEM (T.R.I.M.S.)		PSP NO: TR10-05-01 PM NO: TR10-05-01				STATE GUAM	PAGE 1 OF 1	
OBJECTIVE(S) To conduct and input statistical data of the Territorial Highway System (THS), on traffic crashes, injuries, fatalities, property damages, DWI/DUI crashes, and arrests, and speeding violations to identify problem areas.		MILESTONES CURRENT FISCAL YEAR 2010				TIME FRAMES		
SUBGRANTEE	DESCRIPTIVE PROJECT TITLES	INPUT				OUTPUT		
DEPARTMENT OF PUBLIC WORKS OFFICE OF HIGHWAY SAFETY	I. PERSONNELFRINGE BENEFITS II. TRAVEL III. CONTRACTUAL IV. MATERIALS AND SUPPLIES V. EQUIPMENT (250/450)	Recruit one (1) Program Coordinator I. Continue the funding for the Data Control Clerk II to oversee the crash data collection and inputting into the database system. Send representatives to the Traffic Records Forum and/or conferences and training relating to Crash Data Collection. To obtain service agreement to maintain computer link into other Traffic Records Information System. Contract consultant to provide impact (effectiveness) evaluation, and conduct data programming assessment and provide recommendations to interface with existing networks. Purchase of computer supplies and materials necessary for the computer systems. Purchase of desktop to replace desktops that are obsolete and software and hardware.				To assist in the coding of section location number and inputting of crash data into database system. Continue improving signs and markings on Guam's highways. Use of updated technology, implement demo projects at high hazard locations to monitor crash factors such as traffic controls, speed design, visibility, etc., in seven locations with visual clocking monitors.		
Program Area Code (Impact)	CURRENT YEAR MAJOR COST ITEMS BY PROJECT	(1) 402 Prior Year Carryover	(2) 402 To Local fr. Col. 1	(3) 402 Current Year	(4) 402 Total (1) = (3)	(5) State Share	(6) Local Share	SEE PROGRAM MODULE COST SUMMARY FOR PLANNING YEARS' COSTS
TR10	TASK I TASK II TASK III TASK IV TASK V TOTALS----->	\$26,654.69 \$15,000.00 \$5,757.00 \$4,000.00 \$4,000.00 \$58,411.69		\$2,530.31 \$2,530.31	\$32,185.00 \$15,000.00 \$5,757.00 \$4,000.00 \$4,000.00 \$60,942.00			

HS Form 57 (Rev. 7/77) Replaces HS-57A, HS-212 and previous editions of HS-57 which are obsolete.

ROADWAY SAFETY PROGRAM AREA

Problem Identification and Analysis

PROJECT NUMBER: RS10-06-01
PROJECT TITLE: Roadway Safety
AGENCY: Department of Public Works/Office of Highway Safety

PROBLEM STATEMENT:

With the development and implementation of Guam's 2010 Highway Master Plan, the Territorial Highway System (THS) is continuously undergoing major construction on heavy traveled highways that are five to seven lanes and the traffic is being re-routed/detoured on off-system roadways that are located in village streets. This creates an increase in the need for more traffic control devices, installation of safety-related improvements, and the increase in conducting traffic-engineering studies to establish traffic regulations such as fixed or variable speed limits. The Department of Education has brought concerns about cross-walks in the main highways connecting to the school location. And with the on-going process of the military build-up, these roadway safety concerns have to be addressed.

GOALS:

To undertake the development and implementation of a collision analysis and tracking system to utilize the data to reduce fatal and injury collisions within Guam's roadways and to improve the focus of engineering and enforcement efforts.

The Department of Public Works - Office of Highway Safety will coordinate with Highway Engineering (Vertical and Horizontal) to network with EMS personnel to improve the communication gap when traffic is re-directed. This communication gap results in loss of time needed to reach patients.

OBJECTIVES:

- To procure reflective safety materials such as traffic tape, traffic cones and vests, etc., for higher visibility.
- To procure warning and regulatory signs and one sign maker machine.
- To identify needed school crossing locations island-wide and install appropriate signs and markings while using materials, which rate highly in the pavement-marking test.

- To send representatives to appropriate trainings, seminars, conferences and meetings pertaining to roadway safety and other related fields.
- To reduce communication gap with EMS when roadways are under construction or traffic has been re-directed because of bad weather, poor road conditions, etc., to alleviate the time for responding to traffic crashes or other reasons to reach patients.
- To contract services from a NHTSA expert consultant to prepare and compile Guam's 2011 Highway Safety Plan and Guam's 2010 Annual Report.

PERFORMANCE MEASURES:

- Developing communication networks on highway construction and incidents to EMS providers.
- Improve markings for higher visibility
- Improving the safety of our school children.

PROGRAM STAFF:

Ann Senato

BUDGET/FUNDING SOURCE: \$23,292.77/ Section 402

This report is authorized by 23 U.S.C. 402. Failure to use this form could result in a delay of obtaining grant funds.		U.S. DEPARTMENT OF TRANSPORTATION NATIONAL HIGHWAY TRAFFIC SAFETY ADMINISTRATION FEDERAL HIGHWAY ADMINISTRATION PROBLEM SOLUTION PLAN (PSP)				O.M.B. No. 004-R2439 (To be Revised)		
PSP TITLE ROADWAY SAFETY		PSP NO: RS10-06-01				STATE GUAM	PAGE 1 OF 1	
		PM NO: RS10-06-01						
OBJECTIVE(S) To reduce the frequency and severity of traffic accidents through identification of problem areas, development of remedial action programs, and implementation of improvements.		MILESTONES						
		CURRENT FISCAL YEAR 2010				TIME FRAMES		
SUBGRANTEE	DESCRIPTIVE PROJECT TITLES	INPUT				OUTPUT		
DEPARTMENT OF PUBLIC WORKS OFFICE OF HIGHWAY SAFETY	I. CONTRACTUAL II. MATERIALS AND SUPPLIES III. EQUIPMENT (250/450)	To contract services from a NHTSA expert consultant to prepare and compile Guam's 2011 HSP and Guam's 2010 Annual Report. Procurement of reflective safety materials such as traffic tape, traffic paint, etc., for higher visibility. Procure regulatory and warning signs. Procure one (1) sign maker machine in order to maintain accountability.				OHS staff & sub-grantees will be able to enhance their leadership roles & effectiveness in managing the overall highway safety program. Continue improving signs and markings on Guam's Highways. Use of updated technology, implement demo projects at high hazard locations to monitor crash factors such as traffic controls, speed, design, visibility, etc., in seven locations with visual clocking monitors.		
Program Area Code (Impact)	CURRENT YEAR MAJOR COST ITEMS BY PROJECT	(1) 402 Prior Year Carryover	(2) 402 To Local fr. Col. 1	(3) 402 Current Year	(4) 402 Total (1)=(3)	(5) State Share	(6) Local Share	SEE
RS10	TASK I	\$6,387.94			\$6,387.94			----- MODULE
	TASK II	\$6,000.00			\$6,000.00			COST
	TASK III	\$10,094.83			\$10,094.83			SUMMARY
								FOR
	TOTALS----->	\$23,292.77			\$23,292.77			PLANNING
								YEARS'
								COSTS

HS Form 57 (Rev. 7/77) Replaces HS-57A, HS-212 and previous editions of HS-57 which are obsolete.

PLANNING AND ADMINISTRATION PROGRAM AREA

Problem Identification and Analysis

PROJECT NUMBER: PA10-06-01
PROJECT TITLE: Planning and Administration
AGENCY: Department of Public Works/Office of Highway Safety

Executive Order 74-8 established the Guam Office of Highway Safety within the organizational structure of the Department of Public Works on February 22, 1974. Public Laws 13-29 and 12-142, which was signed on June 13, 1975 and March 8, 1976 respectively, supplemented the administrative functions.

The Planning and Administration program area includes those activities and costs necessary for the overall management and operations of the Guam Office of Highway Safety. These activities include:

- Identify the territory's most significant traffic safety problems;
- Prioritizing problems and developing methods for the distribution of funds;
- Developing the annual Highway Safety Plan (HSP);
- Selecting individual projects for funding;
- Evaluating accomplishments;
- Increasing public awareness and community support;
- Participating on the Traffic Records Coordinating Committee and task forces;
- Coordinating public information and education programs;
- Generally promoting and coordinating traffic safety around the island of Guam.

The primary function of this cohesive unit is to administer all phases of Guam's federally funded Highway Safety Programs, which include project development, implementation, monitoring and evaluation. The federal funds will be used to continue funding the Management Analyst IV, who is the Highway Safety Coordinator, and Administrative Assistant positions well as operational expenditures, travel, organization dues, subscriptions, office supplies, information technology, and other routine items.

Public information and education activities are an ancillary responsibility of personnel assigned to the program management section. The effect of Public Law 18-45 and with the amended P.L. 30-33, the ever-increasing number of public presentations and demonstrations, program functions and activities are in high demand.

With the recent assignment of additional staff, the Office of Highway Safety shall continue its mission of planning, managing, and evaluating projects as contained in the approved Highway Safety Plan. We will recruit for a Highway Safety Program Manager to solidify the Office of Highway Safety management and that will further enhance our leadership role and effectiveness in managing the overall highway safety program (emphasis added).

GOALS:

It is the goal of the Planning and Administration Program to provide the management, supervision, and support services for the activities necessary to operate the Guam Office of Highway Safety by developing the Highway Safety Plan by September 1, 2009 and developing, coordinating, monitoring, and administratively evaluating traffic safety projects identified in the Highway Safety Plan. In addition, to develop and submit the Annual Evaluation Report by January 1, 2010.

To continue funding the salary of the Management Analyst IV (Highway Safety Coordinator) and Administrative Assistant positions to implement and manage highway safety programs in Guam. In addition, to fund and classify for the position of Highway Safety Program Manager and share the salary costs with the Alcohol & Other Drugs Countermeasures, Occupant Protection, and Pedestrians and Bicycle Safety Programs

OBJECTIVES:

1. To effectively administer the development, implementation, monitoring, and evaluation phases of Guam's Highway Safety Programs in accordance with federal and local procedural guidelines.
2. Staff members of the Office of Highway Safety and sub-grantees will provide the means to enhance their levels of expertise in transportation safety-related matters by programming their participation in both local and federally sponsored certificated courses, workshops, conferences, and seminars as approved by Region IX/National Highway Traffic Safety Administration. This includes the Regional Partners Meeting, the Governor's Highway Safety Association Annual Meeting, the National Association of Women's State Leaders and any other NHTSA sponsored training and/or other traffic related activities.
3. To procure equipment such as computers, printers, UPS, and software etc., to include supplies, materials, contractual services and utilities to continue the operations of the Office of Highway Safety to further improve, promote, and expand Guam's Highway Safety Programs.
4. To maintain the one year lease for one photocopier for utilization and operations of the Office of Highway Safety.
5. To develop the annual Evaluation Report by December 31, 2009.
6. To utilize all available means for improving and promoting Guam's traffic safety programs.

PERFORMANCE MEASURES:

- The OHS will have a permanent, classified Highway Safety Coordinator position.
- With a staff of seven, OHS will conduct and attend monitor visits for project implementation, attend highway safety related meetings, conferences, and trainings and attend on-island conferences.

PROGRAM STAFF:

Cil Javier

BUDGET/FUNDING SOURCE: \$105,744.21/ Section 402

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PSP TITLE PLANNING AND ADMINISTRATION (NHTSA 402)				PSP NO: PA10-07-01		STATE	PAGE	
				PM NO: PA10-07-01		GUAM	1 OF 1	
OBJECTIVE(S) To provide for the planning and administration of the overall Highway Safety Programs for the Territory of Guam.				MILESTONES				
				CURRENT FISCAL YEAR 2010		TIME FRAMES		
SUBGRANTEE	DESCRIPTIVE PROJECT TITLES	INPUT				OUTPUT		
DEPARTMENT OF PUBLIC WORKS OFFICE OF HIGHWAY SAFETY	I. PERSONNELFRINGE BENEFITS II. PERSONNEL DEVELOPMENT/TRAVEL III. CONTRACTUAL IV. SUPPLIES AND MATERIALS V. EQUIPMENT (250/450) VI. UTILITIES	To continue the funding for the salary and benefits costs for one (1) Administrative Assistant and Management Analyst IV. And to recruit and fund for one (1) Highway Safety Program Manager. Send representatives to workshops, conferences, certificated courses, etc., for courses sponsored/sanctioned by the U.S. DOT, TSI and other related activities as approved by NHTSA, Region IX. Printing services, subscriptions, postage, dues, express courier services, DSL services, etc. To fund the lease for copier machine. Purchase of materials and supplies necessary for office needs. To procure office equipment necessary for daily operations. Telephone services and e-mail dedicated lines.				To effectively administer all phases of 100% federally funded highway safety programs and to utilize all means for promoting Section 402 Grant programs/projects in the Territory of Guam with updated technology and highway safety priorities.		
Program Area Code (Impact)	CURRENT YEAR MAJOR COST ITEMS BY PROJECT	(1) 402 Prior Year Carryover	(2) 402 To Local fr. Col. 1	(3) 402 Current Year	(4) 402 Total (1) = (3)	(5) State Share	(6) Local Share	SEE PROGRAM
PA10	TASK I	\$35,258.50		\$31,659.50	\$66,918.00			MODULE COST SUMMARY FOR PLANNING YEARS' COSTS
	TASK II	\$6,768.21		\$20,000.00	\$26,768.21			
	TASK III	\$5,000.00		\$1,000.00	\$6,000.00			
	TASK IV			\$1,000.00	\$1,000.00			
	TASK V			\$5,000.00	\$5,000.00			
	TASK VI			\$1,058.00	\$1,058.00			
	TOTALS----->		\$47,026.71		\$58,717.50	\$105,744.21		

HS Form 57 (Rev. 7/77) Replaces HS-57A, HS-212 and previous editions of HS-57 which are obsolete.

SAFE COMMUNITIES PROGRAM AREA

Problem Identification and Analysis

PROJECT NUMBER: SA10-09-01
PROJECT TITLE: Safe Communities
AGENCY: Department of Public Works - Office of Highway Safety

PROBLEM STATEMENT:

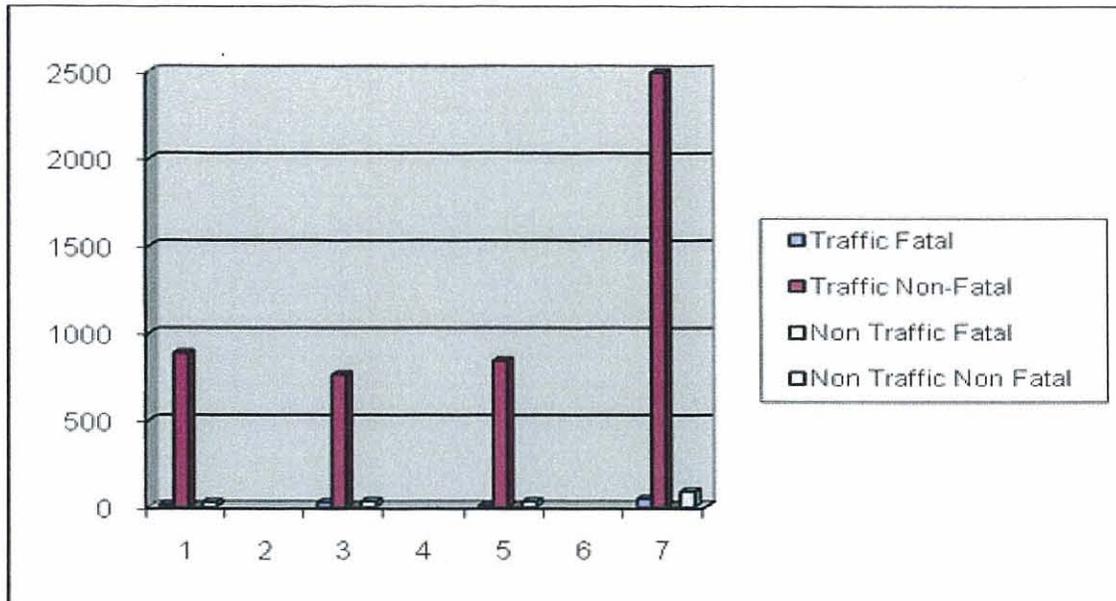
Guam Office of Highway Safety's number one priority is safety. In a given three (3) year trend, 2006-2008, the island realized a total of 2,714 recorded injuries, of which 2,626 were traffic related and 89 non-traffic injuries. Fatal injuries numbered 46 of which represents 1.7% of the 2,714 total injuries. Coupled with impending military build-up and the last Guam Census Bureau statistics report, the island's population will increase, thus, the occurrence of injuries, traffic and non-traffic, is without immunity to any rising trend. It is the intent of the Office of Highway Safety to work with the community through a coalition team to provide program input, direction, and involvement in the Safe Community Program.

Safe Communities

GPD/GIAA

Injuries Recorded for Three Year Trend

YEAR	INJURY	Traffic Fatal	Traffic Non-Fatal	Non Traffic Fatal	Non Traffic Non Fatal
2006		13	886	0	27
2007		25	763	0	32
2008		8	842	0	30
	TOTAL	46	2491	0	89



GOALS:

To provide a community-based program designed to educate and inform the public at large in highway safety in order to improve the safety of their neighborhoods and overall quality of life.

OBJECTIVES:

- To conduct comprehensive problem identification and use estimating techniques that determine the economic costs associated with traffic-related fatalities and injuries.
- To establish a Safe Community Coalition with representatives from each of the island’s 19 villages and include non-profit organizations, associations, and Micronesian organization and military organization.
- To continue to ensure the participation of the Office of Highway Safety staff and sub-grantees at off-island workshop related to Safe Communities/Injury Prevention, conferences, financial workshops, or coordinator meetings.
- To fund and contract out the services for NHTSA consultant/project management team to train, develop, and guide the Office of Highway Safety Personnel towards achieving and the recommendations submitted in the NHTSA audit recommendation.

PERFORMANCE MEASURES:

- Safe Community Coalition will involve representatives from various Government of Guam agencies and departments, mayor’s council, consulate office representatives, military personnel, and community-at-large representatives.

PROGRAM STAFF:

Jane Almandres

BUDGET/FUNDING SOURCE: \$15,979.78/ Section 402

This report is authorized by 23 U.S.C. 402. Failure to use this form could result in a delay of obtaining grant funds.		U.S. DEPARTMENT OF TRANSPORTATION NATIONAL HIGHWAY TRAFFIC SAFETY ADMINISTRATION FEDERAL HIGHWAY ADMINISTRATION PROBLEM SOLUTION PLAN (PSP)				O.M.B. No. 004-R2439 (To be Revised)		
PSP TITLE SAFE COMMUNITIES		PSP NO: SA10-09-01				STATE GUAM	PAGE 1 OF 1	
		PM NO: SA10-09-01						
OBJECTIVE(S) To provide a community-based program designed to educate and inform the public at large in highway safety.		MILESTONES						
		CURRENT FISCAL YEAR 2010			TIME FRAMES			
SUBGRANTEE	DESCRIPTIVE PROJECT TITLES	INPUT				OUTPUT		
DEPARTMENT OF PUBLIC WORKS OFFICE OF HIGHWAY SAFETY	I. PERSONNEL DEVELOPMENT/TRAVEL II. CONTRACTUAL III. MATERIALS AND SUPPLIES	Send representatives to attend Safe Communities/Injury Prevention related workshops, conferences, financial workshops, or coordinator meeting. To produce PSA productions, printing services, ordering pre-printed campaign promotional items, such as stickers, key chains, etc., and framing services for highway safety posters for distribution. To purchase pre-printed educational materials in various languages for the island-wide outreach programs. To procure needed supplies for outreach.				To expand and ensure the conformance of Guam's Safe Communities Program with NHTSA and other national criteria. The Guam Safe Kids Coalition will plan and launch community and school traffic crash/injury prevention campaigns. The OHS staff & subgrantees will be able to enhance their leadership role & effectiveness in managing their programs. Distribute traffic safety/injury prevention promotional materials to schools island-wide, GovGuam agencies/departments, private, military and civic centers during PI&E campaigns.		
Program Area Code (Impact)	CURRENT YEAR MAJOR COST ITEMS BY PROJECT	(1) 402 Prior Year Carryover	(2) 402 To Local fr. Col. 1	(3) 402 Current Year	(4) 402 Total (1) = (3)	(5) State Share	(6) Local Share	SEE PROGRAM MODULE COST SUMMARY FOR PLANNING YEARS' COSTS
SA10	TASK I	\$10,000.00			\$10,000.00			
	TASK II	\$4,567.91			\$4,567.91			
	TASK III	\$1,411.87			\$1,411.87			
	TOTALS----->	\$15,979.78			\$15,979.78			

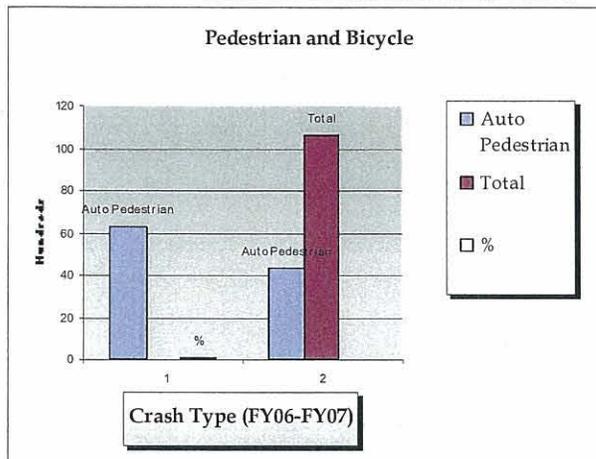
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PEDESTRIAN SAFETY PROGRAM AREA

Problem Identification and Analysis

PROJECT NUMBER: PS10-17-01
PROJECT TITLE: Pedestrian and Bicycle Safety Project
AGENCY: Department of Public Works/Office of Highway Safety

Crash Type	FY06	FY07
Auto Pedestrian	63	43
Total		106
%		- 53%



PROBLEM STATEMENT:

Auto-pedestrian crashes continue to rise. One inherent problem is associated with the language barriers that minimize the overall impact of these highway safety educational programs. Another is many natives speak a language other than English at home. More emphasis is needed to meet with officials from consulate offices, community organization and the military. In addition, with the gas prices going up, bicycling on Guam has risen. Individuals have purchased motorized scooters and bicycles. There is no bicycle lane on Guam, but is in the works with the Federal Highway Administration. This year alone, there has been one bicycle-related fatality, and the rider was not wearing a helmet.

GOALS:

To reduce pedestrian and bicycle risks of injury and death in motor vehicle crashes by offering training, partnership and public information initiatives. Guam currently has a Guam Helmet Law that covers only those below 18 years of age. Another concern is the different ethnic community, the Office of Highway Safety will address pedestrian and bicycle safety through highly publicized media campaign. In addition, the OHS will work with the Department of Revenue and Taxation, Driver's License Division to produce a 4-page booklet (driver's manual supplement) on pedestrian and bicycle safety.

OBJECTIVES:

- To reduce the number of auto crashes involving pedestrians from 63 in FY2006 to 56 by FY2010.
- To reduce the incidence of crashes involving cyclists and pedestrians by implementing an initiative to reach out to bicyclists, motorists and pedestrians and partner with other organization to pilot projects in two categories: Enforcement Efforts and Creating Safe Behaviors.
- To increase pedestrian and bicycle safety knowledge and awareness for children and adults by doing 100 outreach presentations in both the elementary and middle school students and administrators for public and private schools on island.
- To identify those geographic problem area/locations and develop public awareness countermeasures to improve pedestrian and bicycle safety.
- To develop and implement island-wide paid media plan and promotional materials to educate and make the public aware of pedestrian and bicycle safety.
- To develop a communication outreach program for those natives from other islands.
- To promote bicycle helmet use for all bicyclist, regardless of age.
- To promote safe practices while walking, especially for those children walking to and from school.
- To improve pedestrian safety for school children island-wide through the installation of additional crosswalks.
- To work with the law-makers in amending the Guam Helmet Law.
- To continue the funding for one (1) Program Coordinator II and recruit one (1) Program Coordinator III to assist in the administration and enforcement of policy issues concerning Pedestrian and Bicycle Safety Projects.
- To contract services from a NHTSA expert consultant to prepare and compile Guam's 2011 Highway Safety Plan and Guam's 2010 Annual Report.

PERFORMANCE MEASURES:

- Enforcement campaigns
- Protecting bicyclists and pedestrians
- Crashes are accurately reported
- Education to the general public

PROGRAM STAFF:

Ann Senato

BUDGET/FUNDING SOURCE: \$80,921.00/ Section 402

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PSP TITLE PEDESTRIAN AND BICYCLE SAFETY PROGRAM		PSP NO: PS10-17-01				STATE	PAGE	
		PM NO: PS10-17-01				GUAM	1 OF 1	
OBJECTIVE(S) To develop a safety program to emphasize consistent use of safety equipment and rules of the highways.		MILESTONES						
		CURRENT FISCAL YEAR 2010			TIME FRAMES			
SUBGRANTEE	DESCRIPTIVE PROJECT TITLES	INPUT				OUTPUT		
DEPARTMENT OF PUBLIC WORKS OFFICE OF HIGHWAY SAFETY	I. PERSONNEL COSTS/FRINGE BENEFITS II. TRAVEL III. CONTRACTUAL IV. MATERIALS AND SUPPLIES	Share cost for salaries for Program Coordinators and Management Analyst. To recruit one Program Coordinator III. Send representatives to the Annual Bicycle/Pedestrian Safety Coordinators Meetings/Workshops and any other related training concerning pedestrian and bicycle safety programs. Printing of educational materials concerning pedestrian and bicycle safety. To procure printed materials, posters, stickers, walking posters, etc. Purchase information and educational materials for distribution at island wide safety activities. Procure Safety equipment for bicycle safety i.e. helmets; kneepads; elbow pads & wrist guards.				To establish new programs to provide educational information regarding bicycle safety, distribute and properly fit bicycle helmets, conduct traffic safety rodeos at the school and community levels on bicycle and pedestrian laws These projects are to decrease the number of traffic collisions involving bicyclists and pedestrians, and to increase public awareness of traffic safety practices for pedestrians, bicyclists and motorists. The staff of OHS and sub-grantees will be able to enhance their leadership role and effectiveness in managing the overall highway safety program.		
Program Area Code (Impact)	CURRENT YEAR MAJOR COST ITEMS BY PROJECT	(1) 402 Prior Year Carryover	(2) 402 To Local fr. Col. 1	(3) 402 Current Year	(4) 402 Total (1) = (3)	(5) State Share	(6) Local Share	SEE PROGRAM
PS10	TASK I	\$48,349.40		\$4,734.60	\$53,084.00			MODULE COST SUMMARY FOR PLANNING YEARS' COSTS
	TASK II			\$10,000.00	\$10,000.00			
	TASK III			\$ 5,000.00	\$ 5,000.00			
	TASK IV			\$5,000.00	\$5,000.00			
	TASK V							
		TOTALS----->	\$7,837.00			\$7,837.00		
		\$56,186.40		\$24,734.60	\$80,921.00			

HS Form 57 (Rev. 7/77) Replaces HS-57A, HS-212 and previous editions of HS-57 which are obsolete

STATE TRAFFIC SAFETY INFORMATION SYSTEM PROGRAM

Problem Identification and Analysis

PROJECT NUMBER: K910-19-01
PROJECT TITLE: State Traffic Safety Information System Improvements
AGENCY: Department of Public Works/Office of Highway Safety

PROBLEM STATEMENT:

Under Section 2006 of SAFETEA-LU, Congress authorized a grant program (under Section 408 of chapter 4 Title 23) to encourage States to adopt and implement effective programs to improve the timeliness, accuracy, completeness, uniformity, integration and accessibility of State data that is needed to identify priorities for national, State and Local highway and traffic safety programs; to evaluate the effectiveness of efforts to make such improvements; to link these State data systems, including traffic records, with other data systems within the State; and to improve the compatibility of the State data system with national data systems and data systems of other States to enhance the ability to observe and analyze national trends in crash occurrences, rates, outcomes and circumstances. A State may use the funds only to implement such data improvement programs.

GOALS:

1. To continue to monitor the timeliness, accuracy, completeness, uniformity, and accessibility of state data that are needed to identify priorities for state, local, and national traffic safety programs.
2. To continue to evaluate the effectiveness of efforts to make improvement in state, and local highway and traffic safety.
3. To continue to monitor to link these State data systems, including traffic records, with other data systems within the State.
4. To continue to improve the compatibility of the State and Territory data system with national data systems and data systems of other states by procuring the latest technology of hardware to enhance the ability to observe and analyze national trends in crash occurrences, rates, outcomes, and circumstances.
5. To recruit one (1) Data Control Clerk II to assist in the operation of the Island Wide Traffic Safety Information Project.

To develop a delivery system to provide timely, complete, accurate, uniform, integrated and accessible traffic records (safety data) to manage highway and traffic safety programs, inclusive of identifying problem areas on our roadways.

OBJECTIVES:

- To improve the timeliness, accuracy, and quality of Guam's crash database through reduced collection and coding errors.
- To promote and increase electronic crash reporting which aids in the collection of accurate, timely, and accessible data.
- To increase the data linkage of traffic records with other data systems within the government agencies involved in traffic safety programs.
- To improve timeliness and accuracy of data collection, analysis processes, accessibility, distribution, and systems including the linkage of crash, roadway, driver, medical, Crash Outcome Data Evaluation System (CODES), enforcement, conviction, etc.
- To complete implementation and deployment of hardware, software, and training to support the electronic collection and transmission of traffic safety information (E-citation, Crash, and EMS).
- To co-sponsor the Guam Traffic Records Coordinating Committee for continued synchronization and cooperation among various governmental and law enforcement entities.
- To send personnel and Sub-Grantees to the Traffic Records Forum and Highway Information Systems Conference and the Data Analysis and Evaluation training to keep abreast of the latest data collection and analysis techniques.
- To obtain service agreements to maintain computer link into other Traffic Records Information System.
- To one (1) Data Control Clerk I to assist in the administration and compilation of computer record system.

PERFORMANCE MEASURES:

- Accurate Data
- Number and types of enhancements and improvements made to Guam's traffic records systems.
- Number of departments/agencies using the traffic records systems.

PROGRAM STAFF:

Cil Javier

BUDGET/FUNDING SOURCE: \$879,712.36/ Section 402

This report is authorized by 23 U.S.C. 402. Failure to use this form could result in a delay of obtaining grant funds.				U.S. DEPARTMENT OF TRANSPORTATION NATIONAL HIGHWAY TRAFFIC SAFETY ADMINISTRATION FEDERAL HIGHWAY ADMINISTRATION PROBLEM SOLUTION PLAN (PSP)			O.M.B. No. 004-R2439 (To be Revised)	
PSP TITLE STATE TRAFFIC SAFETY INFORMATION SYSTEM IMPROVEMENTS				PSP NO: K910-19-01			STATE	PAGE
				PM NO: K910-19-01			GUAM	1 OF 2
OBJECTIVE(S) To improve the timeliness, accuracy, completeness, uniformity, integration, and accessibility of State data that is needed to identify priorities for national, State and Local highway and traffic safety programs.				MILESTONES				
				CURRENT FISCAL YEAR 2010			TIME FRAMES	
SUBGRANTEE	DESCRIPTIVE PROJECT TITLES	INPUT				OUTPUT		
Department of Public Works Office of Highway Safety	I. PERSONNEL COSTS/FRINGE BENEFITS II. CONTRACTUAL	To fund the salary and benefits for one Data Control Clerk I. Contract consultant to provide impact (effectiveness) evaluation. Contract consultant to conduct data programming assessment and provide recommendations to interface with existing networks.				The Department of Public Works, Office of Highway Safety will complete the first two phases of the Island Wide Traffic Safety Information System for the Crash Reporting System component to include all the functionality.		
Program Area Code (Impact)	CURRENT YEAR MAJOR COST ITEMS BY PROJECT	(1) 408 Prior Year Carryover	(2) 408 To Local fr. Col. 1	(3) 408 Current Year	(4) 408 Total (1) = (3)	(5) State Share	(6) Local Share	SEE
K910	TASK I	\$24,000.00			\$24,000.00			MODULE COST SUMMARY FOR PLANNING YEARS' COSTS
	TASK II	\$855,712.36			\$855,712.36			
	TOTALS---	\$879,712.36			\$879,712.36			

HS Form 57 (Rev. 7/77) Replaces HS-57A, HS-212 and previous editions of HS-57 which are obsolete.

SAFETY BELT INCENTIVE PROJECT PROGRAM AREA

Problem Identification and Analysis

PROJECT NUMBER: K410-20-01
PROJECT TITLE: Safety Belt Incentive Project
AGENCY: Department of Public Works/Office of Highway Safety

PROBLEM STATEMENT:

In order to promote child passenger safety measures amongst the diverse multi-cultural communities in Guam, the Office of Highway Safety will use federal to network with numerous Government of Guam agencies, private, military and non-profit organizations. The MAIV shall effectively develop and coordinate educational campaigns activities designed for the community at large, rather than for specific cultural target audiences and increase the public awareness on child safety measures amongst the diverse multi-cultural communities. There is still a great need to keep enforcement efforts up by the Guam Police Department and issuance of citations for seat belt violators. Constant reminders about air bag safety and seat belt continues through electronic media, presentations, enforcement, and distributions of Public Information and Education materials depicting effective use of safety belts compliment with air bags in motor vehicles.

GOALS:

More PI&E presentations will be conducted at school functions, PTO meetings, nurseries and other social activities to educate and remind parents about the importance of their child being buckled up and using the proper child restraint systems for their protection while traveling upon Guam's roadways.

OBJECTIVES:

- 1) To continue the educational campaign to promote the usage of proper infant/child passenger protection measures through September 30, 2010, by undertaking a concerted effort towards activating a continuous series of high-exposure media campaigns that are designed to bridge the prevalent barriers of language and culture in order to better inform the motoring public and the community at large about proper child passenger protective measures.
- 2) To continue purchasing educational materials throughout FY2010.
- 3) To network with consulate offices in developing multi-language printed materials, as well as multi-language electronic messages for use in donated public service announcement spots.

This report is authorized by 23 U.S.C. 402. Failure to use this form could result in a delay of obtaining grant funds.		U.S. DEPARTMENT OF TRANSPORTATION NATIONAL HIGHWAY TRAFFIC SAFETY ADMINISTRATION FEDERAL HIGHWAY ADMINISTRATION PROBLEM SOLUTION PLAN (PSP)			O.M.B. No. 004-R2439 (To be Revised)			
PSP TITLE SAFETY BELT (INCENTIVE) PROJECT		PSP NO: K410-20-01 PM NO: K410-20-01		STATE GUAM		PAGE 1 OF 1		
OBJECTIVE(S) To encourage the enactment and enforcement of laws requiring the use of safety belts in passenger motor vehicles.		MILESTONES						
		CURRENT FISCAL YEAR 2009			TIME FRAMES			
SUBGRANTEE	DESCRIPTIVE PROJECT TITLES	INPUT				OUTPUT		
Department of Public Works Office of Highway Safety	I. PERSONNEL COSTS/FRINGE BENEFITS II. TRAVEL/PERSONNEL DEVELOPMENT III. CONTRACTUAL IV. MATERIALS & SUPPLIES V. EQUIPMENT (250) VI. EQUIPMENT (450)	Share costs for salaries for Program Coordinators and Management Analyst. Send attendees for off-island workshops, conferences, training or meetings on highway safety; to include project management, Life-savers and other related training. Photo processing, printing services, PSA productions, billboards, banners, walking posters, etc. Contract a NHTSA expert to train & guide the staff of OHS & their sub-grantees. Printed materials, posters, stickers, key chains, booklets, videos, etc. Purchase of video/DVD player and computer systems to replace old computers, and accessories and demonstration kits, etc. Purchase of one (1) passenger van.				To assist in the administration and enforcement of policy issues concerning Guam's Seat Belt Laws. Distribute PI&E materials island wide to over 50,000 people for public awareness about alcohol and drugs and the dangers of impaired driving on Guam's highways. OHS staff & sub-grantees will be able to enhance their leadership roles & effectiveness in managing the overall highway safety program For presentations, demonstrations, and viewing by over 50,000 people through electronic media and newspaper media.		
Program Area Code (Impact)	CURRENT YEAR MAJOR COST ITEMS BY PROJECT	(1) 406 Prior Year Carryover	(2) 406 To Local fr. Col. 1	(3) 406 Current Year	(4) 406 Total (1) = (3)	(5) State Share	(6) Local Share	SEE
K410	TASK I	\$40,000.00			\$40,000.00			MODULE COST SUMMARY FOR PLANNING YEARS' COSTS
	TASK II	\$20,000.00			\$20,000.00			
	TASK III	\$68,770.79			\$68,770.79			
	TASK IV	\$25,000.00			\$25,000.00			
	TASK V (250)	\$25,000.00			\$25,000.00			
	TASK VI (450)	\$35,000.00			\$35,000.00			
	TOTALS---	\$213,770.79			\$213,770.79			

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KEY LEGISLATION ACTION

Bill No. 59

This legislation addressed issue relating to the information of a Division of Alcoholism under the Department of Public Health and Social Services.

The proposed functions would include establishing alcohol treatment programs, and coordinating the development of any proposed legislative plan to secure funding assistance for federal health, welfare, or treatment-related problems.

Bill No. 213

This legislation addressed issues relating to the prohibited sale of alcoholic beverages to an intoxicated person.

Bill No. 245

This legislation addressed issues relating to the mandatory use of safety helmets in the operation of motorcycles.

Bill No. 332

This legislation addressed issues relating to authorizing the Guam Police Department to install and operate an automated traffic signal monitoring system to monitor, record and cite drivers not in compliance with traffic signal lights at the islands intersections.

Bill No. 336

This legislation addressed issues relating to the prohibited parking of peddler/vendor stands in designated crosswalks or sidewalks, and provided for the placement of permanent pedestrian markers wherever the roadway fronts a house of worship or school.

Bill No. 374

This legislation addressed issues relating to highway improvement projects funded by the Highway Revenue Bonds.

Bill No. 430

This legislation addressed issues relating to the repeal of annual vehicle safety inspections.

Bill No. 511

This legislation addressed issues relating to the prohibited sale of alcoholic beverages to persons under the age of 21.

Bill No. 634

This legislation addressed issues relating to the required use of seat belts in school buses.

Bill No. 683

This legislation addressed issues relating to the definition of a motorcycle.

Bill No. 729

This legislation addressed issues relating to the provision of safety signs, crosswalks, and designated safety zones in front of all places of worship and schools.

Public Law 14-11

Established the Guam Emergency Medical Services System to ensure that prompt pre-hospital emergency care is provided.

Public Law 15-111

Established the annual vehicle registration renewal notification program via mail.

Public Law 18-45

Established the mandatory use of federally approved occupant restraint devices for all passengers 12 years of age and under.

Public Law 22-20

The Safe Streets Act is a comprehensive revision of the Vehicle Code, Title 16 of the Guam Code Annotated, and addresses the issues of mandatory penalties for alcohol/drug-related traffic offenses, drivers licensing and licenses revocation procedures, pre-licensing traffic safety education requirements, and other related traffic safety issues.

Public Law 29-22

This legislation addressed issues relating to making the reading, writing, or sending of electronic messages while operating a motor vehicle a traffic violation.

Public Law 29-27

This legislation addressed issues relating to increasing the safety of Guam's roads by prohibiting certain vehicles from driving in the farthest left hand lane in certain circumstances; increasing the heights of vehicles and loads; granting Division of Motor Vehicle/Motor Carrier safety assistance program officials with citation authority; and increasing penalties for violations of the motor vehicle code.

Public Law 29-50

This legislation addressed issues relating to the Court requiring that a person who is convicted of driving under the influence shall not operate a motor vehicle unless that vehicle is equipped with a functioning ignition interlock device certified by the Department of Revenue & Taxation.

Public Law 29-91

This legislation addressed issues relating to amend the provisions of the law which allow for the use of sun screening devices, provide for the inspection and testing of sun screening devices, and establish penalties for non-compliance of law while used on a motor vehicle on the public highways or roadways on Guam.

Public Law 29-98

This legislation addressed issues relating to include bicycle lanes and pedestrian ways to be a part and parcel of the planning, development, construction, reconstruction or other change of transportation facilities, plans, and programs of primary and secondary roads on Guam.

Public Law 30-33

This legislation addressed issues relating to requiring the use of seat belt assembly and child restraint system, and clarifying standards for riding in the bed of a pickup truck.

Executive Orders

2004-10

Designated the Department of Mental Health and Substance Abuse as the lead Government of Guam entity for addressing Underage Drinking among Guam's children and youth population and the community-at-large.

**DEPARTMENT OF REVENUE AND TAXATION
SUMMARY OF REGISTERED VEHICLES BY FISCAL YEAR**

Type of Vehicles	FY06	FY07	FY08
Automobile	60,031	62,534	66,978
Bus	655	665	680
Cargo	24,299	24,774	25,812
Handicapped	175	191	218
Motorcycle	1,424	1,545	1,730
Special Equip	222	221	241
Taxi	320	293	273
Trailer	2,376	2,680	2,888
**Veteran	2,207	2,201	2,266
Dealer	917	975	1,000
Personalized	2,500	2,337	2,192
Totals	95,126	98,416	104,278

** The issuance of veteran plates began during this fiscal year.

