

**HAWAII 2013  
HIGHWAY SAFETY  
PLAN**



**Safe  
Communities**

**HAWAII DEPARTMENT OF TRANSPORTATION  
MOTOR VEHICLE SAFETY OFFICE  
HIGHWAY SAFETY SECTION**

**HAWAII  
HIGHWAY SAFETY PLAN  
FEDERAL FISCAL YEAR 2013  
(October 1, 2012 through September 30, 2013)**

**PREPARED FOR**

**U.S. DEPARTMENT OF TRANSPORTATION  
NATIONAL HIGHWAY TRAFFIC SAFETY ADMINISTRATION  
&  
THE FEDERAL HIGHWAY ADMINISTRATION**

**PREPARED BY**

**STATE OF HAWAII**  
Neil Abercrombie, Governor

**DEPARTMENT OF TRANSPORTATION**  
Glenn M. Okimoto, Director/Governor's Highway Safety Representative

**HIGHWAY SAFETY SECTION**  
Lee Nagano, Highway Safety Manager

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## ***OVERVIEW***

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Aloha!

The Hawaii Department of Transportation (HDOT) strives to keep Hawaii's roads safe for all roadway users. We are pleased to report that the number of fatalities decreased, to 100 motor vehicle fatalities in 2011. With this achievement, we were able to meet the goal of Hawaii's Strategic Highway Safety Plan, which was to reduce the number of traffic-related deaths from an annual average of 135 to 100 or fewer within five years (2007-2012).

Although 100 lives lost on our roadways is unacceptable, it shows that the hard work of our partners and our programs is having an impact. But we still have a long way to go to reach the national goal of Zero Deaths. Many of the senseless fatalities could have been prevented had drivers obeyed traffic laws, used seat belts/child safety seats, elected to wear helmets, driven within the speed limit and not driven while under the influence of drugs or alcohol. Sadly, it is often the innocent victims and their families who suffer the consequences of these preventable crashes.

Knowing that every victim is someone's mother, father, sister, brother or friend, traffic safety continues to be the top priority for the HDOT and we remain committed to implementing road safety projects that support national highway safety priorities. Throughout the upcoming federal fiscal year, Hawaii will continue to participate in national mobilization efforts in both occupant protection and alcohol countermeasures. Furthermore, Hawaii's four county police departments will continue to enforce statutes addressing impaired driving, occupant protection, pedestrian safety, distracted driving and driving in excess of posted speed limits.

### **Highway Safety Section**

Scott Haneberg, Motor Vehicle Safety Administrator, continues to lead the HDOT's Motor Vehicle Safety Office, which includes the Highway Safety Section.

Lee Nagano continues to lead the Highway Safety Section as Highway Safety Manager. She and Law Enforcement Liaison Robert Lung, retired from the Honolulu Police Department, strive to improve traffic safety across the state. They provide guidance and safety expertise by helping communities and organizations target their problem areas. They also empower communities to find solutions.

The Highway Safety Section staff also includes:

- Lianne Yamamoto, who coordinates the alcohol programs and processes reimbursement requests, in addition to coordinating media campaigns;
- Karen Kahikina, who coordinates the Drug Recognition Expert/SFST programs, speeding, and traffic data records programs;
- Christy Cowser, who coordinates the motorcycle, pedestrian and bicycle safety programs along with the Driver Education/GDL programs;
- Robert Norton, who coordinates the Driver Education/GDL program; and
- Cherise Ishida, who is our fiscal coordinator.

The Highway Safety Section will continue to work with other offices within HDOT and throughout the county and state to further highway safety issues.

### **Impaired Driving Countermeasures**

During 2011, according to preliminary data, of the 100 fatalities on Hawaii's highways, 54, or 54%, were alcohol-related traffic crashes.

To combat the high number of alcohol-related deaths, the HDOT, along with the county police departments, implemented a "52/12" enforcement program by increasing the frequency of sobriety checkpoints to every week during the 12-month federal fiscal year. In addition, there will be increased enforcement during the national impaired driving campaign, December 14, 2012 – January 1, 2013.

On top of the enforcement efforts, the HDOT will continue to air a paid television and radio media campaign with the national slogan of "Drunk Driving. Over The Limit. Under Arrest." to raise awareness of the program and to discourage drunk driving. Our media campaign, that targets younger drivers, features television and radio spots which will air through the 2012 holiday season.

The Highway Safety Section recently took over coordinating the statewide Drug Recognition Expert (DRE) and Standardized Field Sobriety Test programs. We are in the process of rebuilding the programs to ensure that there are certified DREs in every county, and that all have updated training. Currently, there are 25 certified DREs in Hawaii with additional classes scheduled statewide. Additionally, Hawaii recently held its first Advanced Roadside Impaired Driving Enforcement trainings in the state, with two on Oahu, one on Maui and one on the Big Island. Statewide, 70 officers passed the training and six county prosecutors were invited to attend these trainings.

### **Occupant Protection**

Hawaii's post 2012 Click It or Ticket (CIOT) seat belt observational survey showed that our usage rate decreased from 96% to 93%. Although results aren't what we hoped for, we are proud that Hawaii is still able to maintain a high usage rate.

We attribute the continued success of the CIOT campaign to the hard work of our many highway safety partners, which include: the four county police departments, the Department of Health, the Department of Education, the Federal Highway Administration, the Federal Motor Carrier Safety Administration, the local fire departments, religious leaders and military bases.

We supported a high visibility enforcement campaign with a strong communications plan that included a media campaign (television, radio and movie theaters), variable message boards statewide along our highways and banners and flyers posted statewide.

Expanding our efforts to address the issue of low seat belt usage at night, all four counties participated in nighttime enforcement of Hawaii's occupant restraint laws during the May 2012 CIOT campaign. As many of our nighttime fatalities are unrestrained, we hope that these efforts

will help reduce the number of fatalities and injuries.

We are also working to increase compliance of Hawaii's seat belt law year round and not just during the CIOT campaign. The HDOT has hired a media consultant to create a year-round campaign to inform the public that police are enforcing throughout the year and at night. The revamped campaign began this past May with recurring earned and paid media activities to be scheduled throughout the year to reinforce the message.

### **Traffic Data Grants**

The HDOT continued to fund a statewide traffic records data committee to coordinate efforts to improve Hawaii's overall traffic safety information systems. After our most recent Traffic Records Assessment in September 2011, the Traffic Records Coordinating Committee (TRCC) is striving to implement recommendations made by the Assessment expert panel, including the electronic and timely transfer of crash data from the county police departments to HDOT's Traffic Accident Reporting System (TARS). With this being a top priority, the TRCC is on the verge of testing a pilot system whereby the Maui Police Department's crash records will be automatically and regularly uploaded to a repository, converted into a readable format and transferred to HDOT.

All four county police departments are also moving towards an electronic Motor Vehicle Accident Report (MVAR) form. Maui, Kauai and Hawaii counties are already using electronic MVARs, while the Honolulu Police Department is working with their vendor on revamping their Records Management System and implementing an electronic form.

Other key TRCC initiatives that have greatly increased the types of data available to traffic safety partners include the Department of Health's linkage of MVAR data; EMS reports and emergency room in-patient records, continued support of Hawaii Emergency Medical Services Information System (HEMSIS) improvements and the creation of an Ignition Interlock database within the Administrative Driver's License Revocation Office.

### **Mini Grants**

We continue to embrace and involve the community as partners in traffic safety by offering mini-grants to fund neighborhood traffic safety projects. Each year, our Highway Safety Section staff conducts public informational meetings in each of our four counties to inform potential applicants about the highway safety program and how to apply for funding. We will continue to encourage participation from community-based groups and hope to involve community organizations that have not participated before.

### **2013 Legislative Goals**

Legislatively, the HDOT and representatives from the four county police departments, the County Prosecuting Attorney's offices, Mothers Against Drinking and Driving (MADD – Hawaii), the Department of Health and SHSP(sorry what is SHSP?) Core Committee are in the process of considering legislation to introduce in the 2013 session.

We are firmly committed to resubmitting a bill to revoke a person's driver's license if the person commits a drug offense. We are also supporting a moped/motor scooter helmet law, distracted

driving law for those with a provisional driver's license (GDL), graduated penalties for reckless driving offenses and legislation to support red light running photo enforcement in each county.

We look forward to the implementation of Federal Fiscal Year (FFY) 2013 highway safety projects approved by the HDOT's Highway Safety Section staff. The Highway Safety Section staff based their approval upon recommendations made by the State Highway Safety Council, the county Traffic Safety Councils, and 2010 Hawaii traffic data. Hawaii's Strategic Highway Safety Plan, which was compiled by various health and traffic safety experts from across the State and approved by the Governor in 2007, continues to be a major blueprint for future highway safety planning. As the five-year plan enters its fifth year, we are reviewing and updating the plan for the next five years.

We will continually reevaluate our processes and projects to maximize outcome and ensure we are moving towards our ultimate goal of saving lives.

As always, we remain committed to ensuring that Hawaii's roadway users arrive at their destinations safely, in all modes of transportation. Through our highway safety projects and grants, we strive to reduce the number of fatalities and injuries caused by motor vehicle crashes in Hawaii.

Very truly yours,



GLENN M. OKIMOTO, Ph.D.  
Director of Transportation  
Governor's Highway Safety Representative

## ***BACKGROUND***

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The Governors of all states are mandated by federal law 23 U.S.C. 402 to establish and implement a statewide highway safety program. Hawaii Revised Statutes (HRS) delegates this authority to the Director of Transportation as the Governor's Highway Safety Representative. The HRS also establishes a State Highway Safety Council to advise the Director of Transportation on highway safety issues and establishes County Traffic Safety Councils.

To assist states in carrying out the highway safety program, Congress provides annual grants for highway safety programs designed to reduce traffic crashes and resulting deaths, injuries, and property damage. A state may use these grant funds only for highway safety purposes; at least 40% of these funds are to be used to address local traffic safety problems.

Sections 2001 and 2002 of SAFETEA-LU reauthorize the State and Community Highway Safety formula grant program (Section 402 of Chapter 4 of Title 23) to support state highway safety programs. In addition, there are incentive grants to states that meet certain requirements, including Sections 405, 408, 410, 2010 and 2011. The grants support planning to identify and quantify highway safety problems, provide start up "seed" money for new programs, and give new direction to existing safety programs. The funds are intended to catalyze innovative programs at the state and local level, and leverage commitments of state, local, and private resources.

Hawaii expects to receive an estimated \$2 million in highway safety grants in Federal Fiscal Year 2013, October 1, 2012 to September 30, 2013:

Section 402	General Use.
Section 405	Restricted to seat belt projects.
Section 408	Restricted to traffic data projects.
Section 410	Restricted to alcohol projects.
Section 2010	Restricted to motorcycle projects.
Section 2011	Restricted to child safety seat projects.

In addition, beginning with the 2010 Highway Safety Plan (HSP), NHTSA and the Governors Highway Safety Association (GHSA) have agreed upon a minimum set of performance measures to be used by states and federal agencies in the development and implementation of behavioral highway safety plans and programs. An expert panel from NHTSA, State Highway Safety Offices, academic and research organizations, and other key groups assisted in developing the measures. The initial minimum set contains 14 measures: 10 core outcome measures, one core behavior measure, and three activity measures. States are required to set goals for and report progress on each of the 11 core outcome and behavior measures annually, beginning with their 2010 Highway Safety Plans and Annual Reports. NHTSA will use the core measures as an integral part of its reporting to the Congress, the public and others. Hawaii's core measures and performance goals are presented throughout this HSP in their respective sections, as well as comprehensively on page 5.



# 16 YEAR STATISTICS

## Hawaii Summary of Traffic Demographics and Fatalities, 1995-2010

Year	Population	Licensed Drivers	Registered Vehicles	Vehicle Miles Traveled (Million)	Traffic Fatalities	Fatality Rate	Alcohol Involved Fatalities	Alcohol Involved
1995	1,196,854	732,508	901,291	7,944.1	130	1.6	64	49.2%
1996	1,203,755	733,486	907,770	8,005.9	148	1.8	62	41.9%
1997	1,211,640	738,865	906,964	8,003.0	131	1.6	57	43.5%
1998	1,215,233	746,329	915,753	8,090.2	120	1.5	61	50.8%
1999	1,210,300	752,693	929,474	8,215.2	98	1.2	42	42.9%
2000	1,212,109	769,383	964,738	8,525.7	132	1.5	50	37.9%
2001	1,222,011	787,820	986,555	8,142.2	140	1.6	53	37.9%
2002	1,234,514	814,668	1,013,594	8,937.3	119	1.3	45	37.8%
2003	1,248,755	834,188	1,057,625	9,325.0	133	1.4	71	53.4%
2004	1,262,840	843,876	1,100,646	9,734.6	142	1.6	60	42.3%
2005	1,275,194	856,163	1,149,403	10,129.1	140	1.4	67	47.9%
2006	1,285,498	867,003	1,159,256	10,196.3	161	1.6	79	49.1%
2007	1,283,388	882,455	1,167,240	10,259.9	138	1.3	69	48.0%
2008	1,288,198	895,941	1,160,643	10,189.1	107	1.0	47	43.9%
2009	1,295,178	905,704	1,149,928	10,095.2	109	1.1	59	54.1%
2010	1,360,301	911,417	1,151,681	10,111.0	113	1.1	50	44.0%

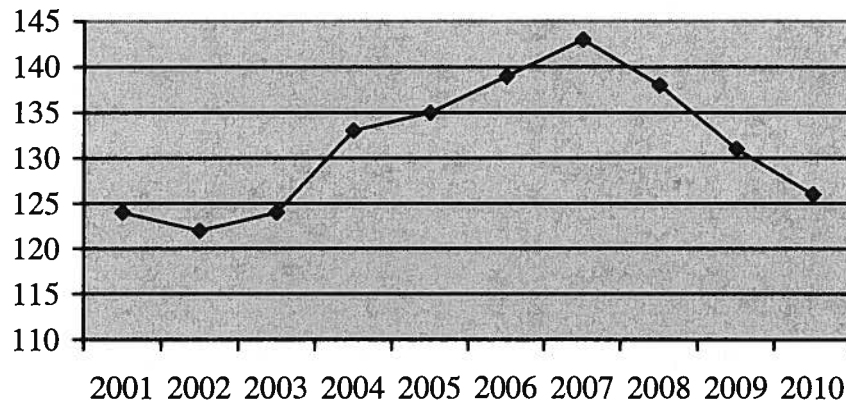
## Fatal Crashes in Hawaii, 2006-2010

	2006	2007	2008	2009	2010
<u>Actual numbers:</u>					
Fatal Crashes	144	125	102	99	109
<u>Utilizing 5-year moving average:</u>					
Fatal Crashes	124	128	126	120	116

### C-1: Traffic Fatalities in Hawaii, 2004-2010

	2004	2005	2006	2007	2008	2009	2010
<u>Actual numbers:</u>							
Traffic Fatalities	142	140	161	138	107	109	113
<u>Utilizing 5-year moving average:</u>							
Traffic Fatalities	133	135	139	143	138	131	126

**Traffic Fatalities in Hawaii, 2001-2010**  
(5-year moving average)



Hawaii's goal is to decrease traffic fatalities 10% from the 2006-2010 calendar base year average of 126 to 113 by December 31, 2013.

### C-2: Serious Injuries\* in Traffic Crashes in Hawaii, 2005-2009

	2005	2006	2007	2008	2009
<u>Actual numbers:</u>					
Serious Injuries	462	418	335	330	320
<u>Utilizing 5-year moving average:</u>					
Serious Injuries	441	453	435	402	373

\* A serious injury is defined as: Any injury, other than a fatal injury, which prevents the injured person from walking, driving or normally continuing the activities the person was capable of performing before the injury occurred. This is often defined as "needing help from the scene."

Hawaii's goal is to decrease serious traffic injuries 5% from the 2005-2009 calendar base year average of 373 to 354 by December 31, 2013.

### C-3: Fatalities/VMT in Hawaii, 2006-2010

	2006	2007	2008	2009	2010
<u>Actual numbers:</u>					
Rural	65	64	58	41	42
Urban	96	74	49	68	71
Total Fatalities	161	138	107	109	113
<u>Utilizing 5-year moving average:</u>					
Rural	56	61	62	58	54
Urban	83	82	75	73	72
Total Fatalities	139	143	138	131	126

Hawaii's goal is:

- a) To decrease fatalities/VMT from the 2006-2010 calendar base year average of 126 to 113 by December 31, 2013.
- b) To decrease rural fatalities/VMT from the 2006-2010 calendar base year average of 54 to 49 by December 31, 2013.
- c) To decrease urban fatalities/VMT from the 2006-2010 calendar base year average of 72 to 65 by December 31, 2013.

### C-9: Drivers Age 20 or Younger Involved in Fatal Crashes, 2006-2010

	2006	2007	2008	2009	2010
<u>Actual numbers:</u>					
Number of Drivers 20 or Younger Involved in Fatal Crashes	23	21	18	16	14
<u>Utilizing 5-year moving average:</u>					
Number of Drivers 20 or Younger Involved in Fatal Crashes	23	24	23	20	18

Hawaii's goal is to decrease the number of drivers age 20 or younger involved in fatal crashes 10% from the 2006-2010 calendar base year average of 18 to 16 by December 31, 2013.

## 2013 Performance Goals

The following is a summary of the performance goals the Department has set for the highway safety program for FFY 2013:

Program Group or Area	Performance Measure	Base Level*	Base Date*	Goal	By Year
<b>Total Program</b>					
C-1: Total Fatalities	Fatalities	126	2010	Decrease to 113	2013
C-2: Total Serious Injuries	Serious injuries	373	2009	Decrease to 354	2013
C-3: Total Fatalities/VMT	Fatalities/VMT	126	2010	Decrease to 113	2013
Rural		54		Decrease to 49	
Urban		72		Decrease to 65	
<b>Occupant Protection</b>					
C-4: Number of unrestrained passenger vehicle occupant fatalities, all seat positions	All occupants	31	2010	Decrease to 28	2013
B-1: Observed seat belt use for passenger vehicles, front seat outboard occupants	Front seat occupants	96.5%	2010	Increase to 97.02%	2013
Child Safety Seat Usage	Infants	93.8%	2010	Increase to 95%	2013
Child Safety Seat Usage	Toddlers	90.1%	2010	Increase to 91%	2013
All Occupant Fatalities	Restrained	35.8%	2010	Decrease to 37%	2013
<b>Alcohol</b>					
C-5: Number of fatalities in crashes involving a driver or motorcycle operator with a blood alcohol concentration of .08 g/dL or higher	Drivers or motorcycle operator with .08 & above BAC	42	2010	Decrease to 38	2013
<b>Speed Control</b>					
C-6: Number of speeding-related fatalities	Speed-related fatalities	61	2010	Decrease to 55	2013

<b>Motorcyclists</b>					
C-7: Number of motorcyclist fatalities	Motorcyclist fatalities	29	2010	Decrease to 26	2013
C-8: Number of unhelmeted motorcyclist fatalities	Unhelmeted motorcyclists	18	2010	Decrease to 16	2013
<b>Drivers 20 or Younger</b>					
C-9: Number of drivers 20 or younger involved in fatal crashes	Drivers 20 or younger	18	2010	Decrease to 16	2013
<b>Pedestrians</b>					
C-10: Number of pedestrian fatalities	Pedestrians	25	2010	Decrease to 22	2013
<b>Emergency Medial Services</b>					
EMS response time	Rural area	10.2	2010	Decrease to 10 min.	2013
EMS response time	Urban area	7.2	2010	Decrease to 7 min.	2013

\* The base level and base date for each performance measure is based upon a 5-year moving average that includes the most recent year and the four immediately preceding years.

# **PART 1**

## **EXECUTIVE SUMMARY (PERFORMANCE PLAN)**

## ***PROCESS DESCRIPTION***

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During calendar year 2010, the number of traffic fatalities increased slightly to 113, from 109 in calendar year 2009. Alcohol, speed, motorcyclists and pedestrians continued to be major factors in the high fatality rate.

A brief summary of 2010 fatal data showed:

- Of the 113 traffic fatalities, 26 were pedestrians
- Motorcyclist fatalities decreased from 35 to 26
- The number of drivers 20 years or younger involved in fatal crashes decreased for the fifth straight year
- Alcohol-involved fatalities decreased from 54.1% to 44%

A comprehensive data section is included in the appendix of this document. All data used in Hawaii's Highway Safety Plan are from State records.

In federal fiscal year 2013, Hawaii will continue to focus on reducing its fatal crashes in six high priority areas that have been identified as the greatest areas of concern. The state will concentrate its education, enforcement and engineering efforts in these areas, utilizing a variety of countermeasures to address the problems.

### **HIGHEST PRIORITY**

These have been identified as the most critical problem areas in highway safety in Hawaii and grants to selected projects in these areas will receive priority:

- ◆ Programs to reduce the number of repeat driving while intoxicated violations
- ◆ Programs to enforce traffic laws in the areas of speed, occupant protection and alcohol
- ◆ Programs to reduce motorcycle crashes
- ◆ Programs to reduce pedestrian injuries and fatalities for persons of all ages
- ◆ Programs to reduce excessive speeding by persons ages 16-25
- ◆ Programs to increase the use of seat belts for persons 16-35 years
- ◆ Programs to reduce distracted driving

### **LOWER PRIORITY**

If federal monies are available after the highest priority projects have been funded, projects in the following areas will be considered:

- ◆ Programs to increase use of child safety seats (including booster)
- ◆ Programs to reduce bicycle crashes
- ◆ Equipment request by Emergency Medical Services

All of the safety projects funded in federal fiscal year 2013 are targeted to these key programs.

The Highway Safety Office has studied both collision and enforcement data to identify the statewide problem areas in highway safety. Data that was reviewed came from the Fatality Analysis Reporting System (FARS), state motor vehicle crash report data, enforcement data from the county police

departments, motor vehicle registration and driver license information and population data.

Once the priorities were set, the Highway Safety Office issued a Request for Proposals (RFP) in March 2012, which invited interested agencies and traffic safety groups to propose countermeasures. To simplify the process, the RFP included data in each priority area and requested solutions on how to help reduce injuries and fatalities. Public information meetings were held on each island to encourage groups to apply for grants and to answer questions that they had about the process. Applicants were requested to identify specific problems within their communities using data, develop their solution and provide us with a quantifiable evaluation to show effectiveness of their programs. Copies of the RFP were mailed to all previous grantees and those who requested copies. Notices were run in all major newspapers statewide to solicit proposals from new applicants.

A total of 62 proposals were received by the Highway Safety Office, compiled and submitted to the County Traffic Safety Councils on each island for their review and ranking, based on the needs of that island. Once the County Traffic Safety Council information was received, the State Highway Safety Council (SHSC) met and reviewed all the proposals and provided recommendations to the Highway Safety Staff who made the final decision on which should be funded. The Governor's Highway Safety Representative (GR) reviewed the process and approved the recommendations made by the Highway Safety Office.

Once Hawaii's Highway Safety Plan has been officially approved by NHTSA Region 9, the Highway Safety Office will release approved grant agreements so that grant activities may begin on October 1, 2012. A mandatory orientation meeting is scheduled with all new grantees to review the grant process, how to submit requests for reimbursements, project monitoring and reporting requirements.



**Federal Fiscal Year 2013 Highway Safety Plan Summary**

<b>Project Title</b>	<b>Total</b>	<b>To Local</b>
Program Administration	\$189,000.00	0
Police Traffic Services	\$290,739.00	\$212,480.00
Alcohol Countermeasures	\$2,306,902.20	\$1,278,092.20
Traffic Records	\$955,987.50	\$485,572.50
Emergency Medical Services	\$60,390.56	\$55,390.56
Occupant Protection	\$1,306,702.00	\$756,702.00
Speed Control	\$509,536.00	\$286,703.94
Motorcycle Countermeasures	\$255,944.10	\$185,744.10
Pedestrian/Bicycle Safety	\$336,703.94	\$286,703.94
Distracted Driving	\$598,404.68	\$293,404.68
<b>NHTSA TOTAL</b>	<b>\$6,810,309.98</b>	<b>\$3,840,793.92</b>
Share to Local (percentage)		58%

## **PART II**

### **PROGRAM AREAS**

All projects will be funded on the condition that the State of Hawaii Department of Transportation receives federal appropriations for federal fiscal year 2013.

# ***PLANNING & ADMINISTRATION***

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## **Program Overview**

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

- ◆ Identifying the state'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 to be funded;
- ◆ Evaluating accomplishments;
- ◆ Increasing public awareness and community support;
- ◆ Participating on various traffic safety committees and task forces;
- ◆ Organizing traffic safety groups;
- ◆ Coordinating statewide public information and education programs;
- ◆ Generally promoting and coordinating traffic safety in Hawaii.

## **Goals & Performance Measures**

The goal is to provide management and support services for the activities necessary to operate the traffic safety program in the State of Hawaii. The performance goals include:

- ◆ Develop a coordinated Highway Safety Plan/Performance Plan by September 1, 2013.
- ◆ Develop, coordinate, monitor and administratively evaluate traffic safety projects identified in the plan.
- ◆ Conduct an active public awareness and community support program during fiscal year 2013.
- ◆ Support highway safety legislation.
- ◆ Develop the Annual Report for FFY 2013 by December 31, 2013.
- ◆ Utilize all available means for improving and promoting the Hawaii traffic safety program.

## ***Program Administration***

1	<p><b>Project Title: Program Administration</b> Project Number: PA13-00 (01-S-01) Project Description: The funds will be used to administer the highway safety program for the State of Hawaii. Funds will also be used for travel to meetings and conferences such as the NHTSA Western Region Partners Meeting and the Lifesavers Conference. Project Cost: \$129,000.00</p>
2	<p><b>Project Title: Hawaii Department of Transportation – Fiscal Coordinator</b> Project Number: PA13-00 (02-S-01) Project Description: The funds will be used to fund a position to oversee the NHTSA reimbursement process. Project Cost: \$60,000.00</p>
	<p><b>Program Administration Total: \$189,000.00 (Section 402 funds)</b></p>

## *Police Traffic Services*

Reducing the amount of time it takes to investigate a crash scene while improving investigation techniques continues to be a priority for Hawaii's four county police departments. With continual and advanced training, the police departments strive to reduce the amount of time the roads are closed without compromising the integrity of their investigations.

1	<p><b>Project Title: Honolulu Police Department Traffic Services</b>            Project Number: PT13-01 (01-O-01)            Project Description: Funds will be used to host five Institute of Police Technology and Management (IPTM) courses on Oahu. The five courses are "Advanced Traffic Crash Reconstruction," "Advanced Pedestrian/Bicycle Crash Investigation", "Human Factors in Traffic Crash Reconstruction", Electric Vehicle Safety Training and a Motorcycle Master Instructor Certification course. The neighbor island police departments will be participating in these courses. Funds will also be used to purchase digital recording devices and digital transcription machines for use when conducting interviews with victims, suspects and witnesses. Also, HPD will be purchasing an upgraded current event recorder to record data and measurements for scene diagrams and purchasing software licenses for upgraded traffic accident diagramming system. Grant funds may be used for related training and equipment purchases if approved by the Highway Safety Office.            Project Cost: \$119,700.00 (Section 402 funds)</p>
2	<p><b>Project Title: Hawaii County Police Department Traffic Services</b>            Project Number: PT13-01 (02-H-01)            Project Description: The project will enable the Hawaii County Police Department to send Traffic Enforcement Unit officers to participate in four courses on Oahu. Funds will also be used to purchase crash data retrieval software for reconstructing cases. Grant funds may also be used for related training and equipment purchases if approved by the Highway Safety Office.            Project Cost: \$30,280.00 (Section 402 funds)</p>
3	<p><b>Project Title: Maui Police Department Traffic Services</b>            Project number: PT13-01 (03-M-01)            Project Description: Funds will be used to train officers in the following classes: "CDR Train-the-Trainer Course," "CDR Technician &amp; Analyst" course and to attend the four courses on Oahu. Funds will also be used to send one officer to the annual ARC-CSI Crash Conference and purchase software and hardware to ensure continuity of investigation completion. Grant funds may be used for related training and equipment purchases if approved by the Highway Safety Office.            Project Cost: \$39,500.00 (Section 402 funds)</p>
4	<p><b>Project Title: Kauai Police Department Traffic Services</b>            Project Number: PT13-01 (04-K-01)            Project Description: The project will enable the Kauai Police Department to send two Traffic officers to participate in the four courses being offered on Oahu. Grant funds may be used for related training and equipment purchases if approved by the Highway Safety Office.            Project Cost: \$23,000.00 (Section 402 funds)</p>

5	<p><b>Project Title: Traffic Safety Community/NHTSA Law Enforcement Liaison</b>  Project Number: PT13-01 (05-S-01)  Project Description: The funds will be used to fund a Traffic Safety Community/Law Enforcement Liaison (LEL) position to develop stronger grassroots support for traffic safety initiatives and to coordinate quarterly meetings and training with the four county police departments. One of the liaison's main responsibilities is to assist with the statewide DRE program and coordinating DRE training and meetings. Funds will also be used to send the LEL to the annual DRE Conference, Lifesavers Conference, NHTSA Region 9 Partners Meeting and GHSA Annual Meeting. Grant funds may be used for traffic safety related training and equipment purchases if approved by the Highway Safety Office.  Project Cost: \$73,259.00 (Section 402 funds)</p>
6	<p><b>Project Title: Program Management</b>  Project Number: PT13-01 (06-S-01) PM  Project Description: The funds will be used for program operations including reporting, monitoring, technical assistance and development of plans.  Project Cost: \$5,000.00 (Section 402 funds)</p>
<p><b>Police Traffic Services Total: \$290,739.00 (Section 402 funds)</b></p>	

**Hawaii Project Summary Sheet Federal Fiscal Year 2013**

	<b>POLICE TRAFFIC SERVICES FISCAL SUMMARY</b>	<b>Allocation</b>
PT13-01 (01-O-01)	HPD - Traffic Services	\$119,700.00
PT13-01 (02-H-01)	HCPD - Traffic Services	\$30,280.00
PT13-01 (03-M-01)	MPD - Traffic Services	\$39,500.00
PT13-01 (04-K-01)	KPD - Traffic Services	\$23,000.00
PT13-01 (05-S-01)	Law Enforcement Liaison	\$73,259.00
PT13-01 (06-S-01) PM	Program Management	\$5,000.00
Traffic Services Total:	Section 402 funds	\$290,739.00

## ***SPEED CONTROL***

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Excessive speed continues to be a major contributing circumstance in fatal crashes in Hawaii, resulting in 51 fatalities in 2010.

A component of Police Traffic Services, speed enforcement is a top priority of Hawaii's four county police departments. The departments use grant funds to enforce the speeding laws; conduct high visibility checkpoints and stealth operations; and curb speeding and aggressive driving.

### **Speed on Hawaii Highways, 2006-2010**

	<b>2006</b>	<b>2007</b>	<b>2008</b>	<b>2009</b>	<b>2010</b>
<u>Actual numbers:</u>					
Fatal Crashes Involving Excessive Speed	67	57	45	51	48
Number of Speeding-Related Fatalities	77	66	50	59	51
Speeding Citations*	56,656+	65,359	53,798	66,340	61,836
*Information provided by local police departments +Does not include Maui Police Department					
<u>Utilizing 5-year moving average:</u>					
Fatal Crashes Involving Excessive Speed	54	60	58	57	54
Number of Speeding-Related Fatalities (C-6)	63	70	66	55	61

Hawaii's goal is to decrease speeding-related fatalities 10% from the 2006-2010 calendar base year average of 61 to 55 by December 31, 2013.

## *Speed Control Countermeasures*

1	<p><b>Project Title: Honolulu Police Department Speed Enforcement</b>  Project Number: SC13-06 (01-O-01)  Project Description: The Honolulu Police Department will use funds to pay for 2,796 speed enforcement overtime hours for officers to detect and enforce the traffic violation of speeding. The enforcement will result in approximately 8,388 speeding citations and 1,398 other citations. HPD will also purchase 14 speed laser detector guns, two for each district. Grant funds may be used for related training and equipment purchases if approved by the Highway Safety Office.  Project Cost: \$226,255.00 (Section 402 funds)</p>
2	<p><b>Project Title: Hawaii County Police Department Speed Enforcement</b>  Project Number: SC13-06 (01-H-02)  Project Description: The funds will be used to pay for overtime for officers to enforce the speed related laws. HCPD will use crash, fatal and injury data to focus their enforcement efforts in those areas that show a speeding problem. HCPD hopes to conduct 100 or more checkpoints, specifically in locations known for excessive speed violations and locations of recent crashes involving serious injuries or death. They will also target street or outlaw racing that will be conducted by the police district with the most serious problem during the late night peak racing times. They plan on issuing 1,000 or more speeding citations and 2,500 or more citations for other violations, using grant funding. In addition, HCPD will conduct a speed mobilization campaign island wide to promote enforcement and public awareness. Funds will be used to purchase eight LTI 20/20 TruSpeed laser units to be used by patrol officers in areas where speed-related accidents and fatalities have occurred. Funds will also purchase two Stealthstat Speed Data Collectors for the South Hilo and Kona Districts which will be used to collect speed data in problem areas and to aid with speed enforcement, and one On Site 305 Radar Trailer for South Hilo district. Grant funds may be used for related training and equipment purchases if approved by the Highway Safety Office.  Project Cost: \$94,041.00 (Section 402 funds)</p>
3	<p><b>Project Title: Maui Police Department Speed Enforcement</b>  Project Number: SC13-06 (01-M-03)  Project Description: The Maui Police Department will use 1,000 overtime hours to enforce the speeding laws. They plan to issue 3,000 citations using grant funds. Funds will also be used to purchase two LTI Laser speed detection devices and host one LTI Laser Instructor Course on Maui. Grant funds may be used for related training and equipment purchases if approved by the Highway Safety Office.  Project Cost: \$99,240.00 (Section 402 funds)</p>
4	<p><b>Project Title: Kauai Police Department Speed Enforcement</b>  Project Number: SC13-06 (01-K-04)  Project Description: The Kauai Police Department (KPD) will use 450 overtime hours to enforce the speeding laws and issue 1,000 citations for speeding. KPD will also use grant funds to purchase three LTI laser guns. Grant funds may be used for related training and equipment purchases if approved by the Highway Safety Office.  Project Cost: \$40,000.00 (Section 402 funds)</p>



5	<p><b>Project Title: Program Management</b>  Project Number: SC13-06 (02-S-01) PM  Project Description: The funds will be used for program operations including reporting, monitoring, technical assistance and development of plans for speed control-related countermeasures.  Project Cost: \$50,000.00 (Section 402 funds)</p>
	<b>Speed Control Total: \$509,536.00 (Section 402 funds)</b>

**Hawaii Project Summary Sheet Federal Fiscal Year 2013**

	SPEED CONTROL FISCAL SUMMARY	Allocation
SC13-06 (01-O-01)	HPD - Speed Enforcement	\$226,255.00
SC13-06 (01-H-02)	HCPD - Speed Enforcement	\$94,041.00
SC13-06 (01-M-03)	MPD - Speed Enforcement	\$99,240.00
SC13-06 (01-K-04)	KPD - Speed Enforcement	\$40,000.00
SC13-06 (02-S-01) PM	Program Management	\$50,000.00
<b>Speed Control Total:</b>	Section 402 funds	<b>\$509,536.00</b>

## ***IMPAIRED DRIVING***

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Impaired driving continues to be a major problem in Hawaii. Of the 113 traffic fatalities in 2010, 46 or 40.7% were alcohol-related.

During FFY 2013, we will continue our “52/12” enforcement and media campaign. As part of the “52/12” enforcement program, Hawaii’s four county police departments have, at a minimum, one sobriety checkpoint every week of the year, which means 52 weeks of enforcement during the 12-month federal fiscal year. The county police departments will also implement checkpoints and/or saturation patrols on at least four nights during the National impaired driving campaign. Additional sobriety checkpoints will be established during major holiday periods.

### **Impaired Driving in Hawaii, 2006-2010**

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	2006	2007	2008	2009	2010
<u>Actual numbers:</u>					
Fatalities	161	138	107	109	113
Alcohol-Involved Fatalities	79	69	47	59	50
% Alcohol-Involved Fatalities	49.1%	48.0%	43.9%	54.1%	44%
DUI Arrests	6,728	6,650	6,972	6,550	6,871
<u>Utilizing 5-year moving average:</u>					
Fatalities	139	143	138	131	126
Alcohol-Involved Fatalities	64	69	64	64	61

Hawaii’s goal is to decrease alcohol-impaired driving fatalities 10% from the 2006-2010 calendar base year average of 126 to 113 by December 31, 2013.

### **C-5 : Fatalities in Crashes Involving a Driver or Motorcycle Operator with a BAC of .08 g/dL or higher (Utilizing 5-year moving average)**

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	2006	2007	2008	2009	2010
	60	44	42	52	42

Hawaii’s goal is to decrease fatalities in crashes involving a driver or motorcycle operator with a BAC of .08g/dL or higher 10% from the 2006-2010 calendar base year average of 42 to 38 by December 31, 2013.

## *Impaired Driving Countermeasures*

<p><b>1</b></p>	<p><b>Project Title: Honolulu Police Department Impaired Driving</b>  Project Number: AL13-02 (01-O-01)  Project Description: The Honolulu Police Department will use funds to establish approximately 293 sobriety checkpoints, a minimum of one each week (52 per year) and during designated holidays (Thanksgiving, Memorial Day and Labor Day). HPD will also send two officers to the Drug Recognition Expert (DRE) national conference, the Lifesavers Conference and to host the quarterly Traffic Commanders meetings. Funds will also be used to send two Advanced Roadside Impaired Driving Enforcement instructors to assist with training on the neighbor islands. Additionally, funds will be used to purchase 15 Alco-Sensor V devices and mouthpieces for the Traffic Division DUI Team and an Intoxilyzer 8000. Additionally, funds will be used to purchase DRE pins and collared shirts to identify DREs within the departments and in public at community presentations, DRE trainings and at national conferences. The Department will also conduct quarterly earned media events during this fiscal year. Grant funds may be used for related training and equipment purchases if approved by the Highway Safety Office.  Project Cost: \$575,904 (Section 410 funds)</p>
<p><b>2</b></p>	<p><b>Project Title: Hawaii County Police Department Impaired Driving</b>  Project Number: AL13-02 (01-H-02)  Project Description: The Hawaii County Police Department will use grant funds to pay for overtime for officers to enforce Hawaii's impaired driving laws. HCPD will conduct sobriety checkpoints every week, or 52 weeks during the grant period in locations that show the greatest possibility of arresting drunk drivers. HCPD will participate in all national mobilization efforts as well as special holiday periods locally. HCPD hopes to establish at least 120 sobriety checkpoints and screen at least 22,668 vehicles or more at the roadblocks utilizing the federal funds. The funds will also be used to send two officers to attend a one-week Intoxilyzer Supervisor Training session on Oahu, the Drug Recognition Expert conference, the Lifesavers Conference and to the quarterly Traffic Commanders meetings. Funds will also be used to purchase 10 AlcoPro portable breathalyzer test units, Turbo Flares, strobe lights for checkpoints and a generator that will be used to power lights at sobriety checkpoints in rural areas. HCPD will also conduct quarterly earned media events during this fiscal year. Grant funds may be used for related training and equipment purchases if approved by the Highway Safety Office.  Project Cost: \$155,925.00 (Section 410 funds)</p>

3	<p><b>Project Title: Maui Police Department Impaired Driving/Youth Deterrence Project</b>  Project Number: AL13-02 (01-M-03)  Project Description: The Maui Police Department will use funds to raise public awareness of and deter drunk driving by increasing arrests, citations, frequency of sobriety checkpoints, DUI training for police officers and youth deterrent enforcement efforts. MPD will establish 78 sobriety checkpoints and train patrol officers to be proficient in detecting and apprehending impaired drivers, as well as train patrol officers in rural districts such as Hana, Molokai and Lanai. MPD will also increase enforcement during all national mobilization efforts as well as special holiday periods. MPD plans to deter illegal underage drinking through Youth Deterrent Enforcement efforts, including increasing the number of youth deterrent operations in rural areas. The grant will allow MPD to send key personnel to attend the Drug Recognition Expert (DRE) conference; DRE certification/recertification training; Users Group conference; Alcohol, Drugs and Traffic Safety conference; Lifesavers Conference; ARIDE; and the quarterly Traffic Commanders meetings. They also plan to purchase a light tower for use during sobriety enforcement in rural and/or poorly lit areas and will outfit unmarked DUI enforcement police cars with light bars that will increase officers' safety while on the roads and alert drivers to high visibility enforcement efforts. MPD will conduct quarterly earned media events this fiscal year. Grant funds may be used for related training and equipment purchases if approved by the Highway Safety Office.  Project Cost: \$229,878.20 (Section 410 funds)</p>
4	<p><b>Project Title: Kauai Police Department Impaired Driving</b>  Project Number: AL13-02 (01-K-04)  Project Description: The Kauai Police Department will use funds to conduct a minimum of 52 sobriety checkpoints throughout the fiscal year in locations that show the greatest possibility of alcohol related violations. KPD will also participate in national mobilization campaigns as well as special holiday periods locally. KPD will send two officers to the Drug Recognition Expert (DRE) conference and quarterly Traffic Commanders meetings. They will also conduct quarterly earned media events. Grant funds may be used for related training and equipment purchases if approved by the Highway Safety Office.  Project Cost: \$120,565.00 (Section 410 funds)</p>
5	<p><b>Project Title: Judges Training</b>  Project Number: AL13-02 (02-S-01)  Project Description: The funds will be used to send four newly appointed district court judges to a national traffic conference for judges. The ideas generated from the conference will help them better address problems facing judges adjudicating traffic matters, particularly impaired driving cases and sentencing recommendations. Grant funds may be used for traffic safety related training and equipment purchases if approved by the Highway Safety Office.  Project Cost: \$21,680.00 (Section 410 funds)</p>

6	<p><b>Project Title: Traffic Safety Resource Prosecutor Training</b>  Project Number: AL13-02 (03-S-01)  Project Description: Funds will be used to provide training to statewide prosecutors, law enforcement officers and first responders to help provide current information on the proper interpretation of Hawaii's often-changing OVUII and other traffic laws and contemporary trial techniques. They will also be kept abreast of the latest trends and tools used in traffic enforcement. The bringing together of the three disciplines will increase cooperation between these agencies for a more uniform and consistent approach to OVUII law enforcement throughout the state. Prosecutors will gain the most possible knowledge concerning their trial advocacy skills; gain knowledge of current case law; learn innovative procedures and arguments that will help build within the judicial system a passion for traffic safety and result in preventing case law that negatively affect traffic safety. Police will be given the skills they need to present a quality OVUII case beginning with an investigation, collection of evidence through the presentation of the case in front of a judge or jury, keep officers informed of the current laws and also to allow the officers to increase their testifying abilities. The critical role of first responders is often overlooked. Through this training they will realize how much they can contribute to a OVUII investigation. This will also make the prosecutor and officer aware of what kind of evidence first responders can provide and how to incorporate that evidence into an investigation and ultimately at a trial. Grant funds may be used for traffic safety related training and equipment purchases if approved by the Highway Safety Office.  Project Cost: \$102,000.00 (Section 410 funds)</p>
7	<p><b>Project Title: Kauai Prosecutors Office</b>  Project Number: AL13-02 (04-K-01)  Project Description: Funds will be used to send one representative to the annual Lifesavers Conference and to each of the quarterly Traffic Commanders meetings. Grant funds may be used for related training and equipment purchases if approved by the Highway Safety Office.  Project Cost: \$6,220.00 (Section 410 funds)</p>
8	<p><b>Project Title: Keaau High School – Impaired Driving Peer Education Program</b>  Project Number: AL13-02 (05-H-01)  Project Description: Impaired driving continues to be a major contributing factor to motor vehicle crashes in Hawaii County. The Keaau High School will use funds to coordinate an impaired driving conference for their peer educator program so that student representatives from various Hawaii county high schools can discuss ideas and strategies to educate fellow students on the dangers of impaired driving. Grant funds may be used for related training and equipment purchases if approved by the Highway Safety Office.  Project Cost: \$10,000.00 (Section 410 funds)</p>
9	<p><b>Project Title: Hawaii Department of Transportation – Traffic Branch Traffic Safety</b>  Project Number: AL13-02 (06-S-01)  Project Description: The funds will be used to cover transportation costs for neighbor island representatives to participate in traffic safety meetings on Oahu. Impaired driving continues to be one of the priorities of the traffic safety meetings. Funds will also be used for related meeting costs. Grant funds may be used for traffic safety related training and equipment purchases if approved by the Highway Safety Office.  Project Cost: \$47,000.00 (Section 402 funds)</p>

10	<p><b>Project Title: Hawaii Department of Transportation – Traffic Branch Lifesavers Conference</b>  Project Number: AL13-02 (07-S-01)  Project Description: The funds will be used to pay for the travel expenses for one traffic branch representative to attend the annual Lifesavers Conference. The traffic branch oversees the Traffic Accident Reporting System and coordinates traffic safety meetings to address behavioral issues and programs. Grant funds may be used for traffic safety related training and equipment purchases if approved by the Highway Safety Office.  Project Cost: \$3,130.00 (Section 410 funds)</p>
11	<p><b>Project Title: Hawaii Department of Transportation - Alcohol Media Campaign</b>  Project Number: AL13-02 (08-S-01)  <b>Project Description:</b> This grant will be administered through the Hawaii Department of Transportation’s Highway Safety Office. We will continue to air our “Drunk Driving. Over The Limit. Under Arrest.” media campaign in support of the national mobilizations. We are also planning to use grant funds to sponsor local sporting events. Grant funds may be used for related media training, equipment purchases and media activities.  Project Cost: \$600,000.00 (Section 410 funds)</p>
12	<p><b>Project Title: Hawaii Department of Transportation – Behavioral Survey</b>  Project Number: AL13-02 (09-S-01)  Project Description: The funds will be used to hire a consultant to conduct two surveys on traffic behavior, awareness and attitudes.  Project Cost: \$60,000.00 (Section 410 funds)</p>
13	<p><b>Project Title: Hawaii Department of Transportation - DRE In-Service Recertification Training</b>  Project Number: AL13-02 (10-S-01)  Project Description: The funds will be used to coordinate and implement a DRE In-Service Recertification Training for certified DREs, Traffic Commanders, county prosecutors and other personnel directly involved with Hawaii’s DRE program and impaired driving initiatives. Training and travel may be a part of the grant activity for Highway Safety Staff.  Project Cost: \$20,000.00 (Section 410 funds)</p>
14	<p><b>Project Title: Hawaii Department of Transportation – Impaired Driving Task Force</b>  Project Number: AL13-02 (11-S-01)  Project Description: The funds will be used to provide airfare and meeting room space for the statewide Impaired Driving Task Force meetings. The task force meetings will be used to review current impaired driving programs and strategies and to determine how the program can be improved. Training and travel may be a part of the grant activity for Highway Safety Staff.  Project Cost: \$15,000.00 (Section 410 funds)</p>
15	<p><b>Project Title: Hawaii Department of Transportation – SFST Program Assessment</b>  Project Number: AL13-02 (12-S-01)  Project Description: The funds will be used to cover all costs associated with conducting a statewide assessment of Hawaii’s Standardized Field Sobriety Testing programs. Training and travel may be a part of the grant activity for Highway Safety Staff.  Project Cost: \$60,000.00 (Section 410 funds)</p>

16	<p><b>Project Title: State Judiciary – Honolulu DWI Court</b>  Project Number: AL13-02 (13-O-01)  Project Description: The funds will be used for implementing phase two of the newly established DWI Court in Honolulu. The first phase was to develop all the procedures, hire staff and conduct training. Now that all phase one objectives have been accomplished, phase two will involve admitting DWI Court participants, who meet DWI Court criteria, into the program. Training and travel may be a part of the grant activity for Highway Safety Staff.  Project Cost: \$179,600.00 (Section 402 funds)</p>
17	<p><b>Project Title: Program Management</b>  Project Number: AL13-02 (14-S-01) PM  Project Description: The funds will be used for program operations including reporting, monitoring, technical assistance and development of plans and application for impaired driving related countermeasures. Training and travel may be a part of the grant activity for Highway Safety Staff.  Project Cost: \$100,000.00 (Section 410 funds)</p>
	<p><b>Impaired Driving Countermeasures Total: \$2,306,902.20</b></p>
	<p><b>Section 402 Total: \$226,600.00</b></p>
	<p><b>Section 410 Total: \$2,080,302.20</b></p>

**Hawaii Project Summary Sheet Federal Fiscal Year 2013**

	<b>IMPAIRED DRIVING COUNTERMEASURES FISCAL SUMMARY</b>	<b>Allocation</b>
<b>AL13-02 (01-O-01)</b>	HPD –Impaired Driving	\$575,904.00
<b>AL13-02 (01-H-02)</b>	HCPD – Impaired Driving	\$155,925.00
<b>AL13-02 (01-M-03)</b>	MPD – Impaired Driving/Youth Deterrence Project	\$229,878.20
<b>AL13-02 (01-K-04)</b>	KPD – Impaired Driving	\$120,565.00
<b>AL13-02 (02-S-01)</b>	Judges Training	\$21,680.00
<b>AL13-02 (03-S-01)</b>	Prosecutors Training	\$102,000.00
<b>AL13-02 (04-K-01)</b>	Kauai Prosecutors Office	\$6,220.00
<b>AL13-02 (05-H-01)</b>	Keauau High School – Impaired Driving Peer Education	\$10,000.00
<b>AL13-02 (06-S-01)</b>	DOT Traffic Branch – Traffic Safety Program	\$47,000.00
<b>AL13-02 (07-S-01)</b>	DOT Traffic Branch – Lifesavers Conference	\$3,130.00
<b>AL13-02 (08-S-01)</b>	DOT - Alcohol Media Campaign	\$600,000.00
<b>AL13-02 (09-S-01)</b>	DOT – Behavioral Survey	\$60,000.00
<b>AL13-02 (10-S-01)</b>	DOT DRE In-Service Training	\$20,000.00
<b>AL13-02 (11-S-01)</b>	DOT – Impaired Driving Task Force	\$15,000.00
<b>AL13-02 (12-S-01)</b>	DOT – SFST Assessment	\$60,000.00
<b>AL13-02 (13-O-01)</b>	State Judiciary – Honolulu DWI Court	\$179,600.00
<b>AL13-02 (14-S-01) PM</b>	Program Management	\$100,000.00
<b>Impaired Driving Total</b>		\$2,306,902.20
<b>Section 402 Total</b>	Section 402 funds	\$226,600.00
<b>Section 410 Total</b>	Section 410 funds	\$2,080,302.20



## ***TRAFFIC RECORDS***

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Following Hawaii's most recent Traffic Records Assessment in September 2011, the State's main priority in the area of traffic records is to develop an electronic data transfer system that will allow the county police departments to regularly and quickly upload Motor Vehicle Accident Reports (MVAR) from their Record Management Systems (RMS) to the Hawaii Department of Transportation's Traffic Accident Reporting System (TARS). This will improve upon timeliness and completeness in the submission of crash reports. In conjunction with this, the four county police departments are moving towards an electronic version of the MVAR. Another of the Traffic Records Coordinating Committee's (TRCC) priorities is the implementation of an electronic citation project, which will improve upon completeness, uniformity and timeliness of citations issued by officers and submitted to the Judiciary.

The DOT will also continue to work closely with other Traffic Safety Information Systems stakeholders, such as the state Department of Health, to further their goals of improving data linkage, quality and availability.

### ***Traffic Records***

<b>1</b>	<p><b>Project Title: Hawaii Department of Transportation Data Coordinator</b>            Project Number: TR13-03 (01-S-01)            Project Description: The funds will be used to pay for expenses in coordinating the functions of the data coordinator. The coordinator will oversee the TRCC activities and 408 grant for the Highway Safety Office. Grant funds may be used for related training and equipment purchases if approved by the Highway Safety Office.            Project Costs: \$40,000.00 (Section 408 funds)</p>
<b>2</b>	<p><b>Project Title: Hawaii Traffic Records Coordinating Committee</b>            Project Number: TR13-03 (02-S-01)            Project Description: The funds will be used to continue the monthly meetings of the TRCC. The TRCC will be the driving force in implementing the Hawaii Traffic Safety Information Systems Strategic Plan to develop electronic capabilities for the MVAR form; develop an electronic citations process; and enable electronic transfer of traffic data amongst state and county agencies. The TRCC will also implement action plans based on the major recommendations of the most recent Traffic Records Assessment and recommended strategies from the Strategic Highway Safety Plan. Grant funds may be used for related training and equipment purchases if approved by the Highway Safety Office.            Project Costs: \$60,000.00 (Section 408 funds)</p>
<b>3</b>	<p><b>Project Title: Hawaii Department of Transportation - Traffic Records Forum</b>            Project Number: TR13-03 (03-S-01)            Project Description: The funds will be used by the DOT's Highway Traffic Branch to send three representatives to the 38<sup>th</sup> and 39<sup>th</sup> International Forum on Traffic Records. This branch is responsible for the Highway Safety Improvement Program (HSIP) and maintains the state's crash reporting database (TARS). Major traffic accident data is collected and analyzed to recommend safety improvement projects in the State of Hawaii. This branch is also leading our efforts in collecting crash data electronically. Grant funds may be used for related training and equipment purchases if approved by the Highway Safety Office.            Project Costs: \$26,310.00 (Section 402 funds)</p>

4	<p><b>Project Title: Honolulu Police Department Traffic Records Grant</b>  Project Number: TR13-03 (04-O-01)  Project Description: The funds will be used to purchase computer equipment, software programs, two sequel database licenses, and a computer server capable of producing and storing electronic traffic crash reports, diagramming and electronic traffic citations. HPD will continue with its electronic citation project, completing the testing phase and eventual live implementation of the system. With HPD's current revamping of its RMS, the vendor is developing an electronic MVAR and will work with Hawaii Information Consortium (HIC) and DOT on an electronic crash data transfer system. In addition, HPD will participate in the monthly TRCC meetings and send two supervisors to the 38<sup>th</sup> and 39<sup>th</sup> International Forum on Traffic Records. Grant funds may be used for related training and equipment purchases if approved by the Highway Safety Office.  Project Costs: \$82,840.00 (Section 408 funds)</p>
5	<p><b>Project Title: Hawaii County Police Department Traffic Records Grant</b>  Project Number: TR13-03 (05-H-01)  Project Description: The funds will be used to develop and implement an electronic crash data transfer system from HCPD to HIC/DOT; travel to Oahu to participate in the monthly TRCC meetings and any special subcommittee meetings; and send two representatives to attend the 38<sup>th</sup> and 39<sup>th</sup> International Forum on Traffic Records. HCPD will also work with the TRCC on researching and implementing an electronic citation system. Grant funds may be used for related training and equipment purchases if approved by the Highway Safety Office.  Project Costs: \$118,000.00 (Section 408 funds)</p>
6	<p><b>Project Title: Maui Police Department Traffic Records Grant</b>  Project Number: TR13-03 (06-M-01)  Project Description: The funds will be used to develop and implement an electronic crash data transfer system from MPD to HIC/DOT; travel to Oahu to participate in the monthly TRCC meetings and any special subcommittee meetings; and send one representative to attend the 38<sup>th</sup> and 39<sup>th</sup> International Forum on Traffic Records. MPD will also apply funds towards an electronic citation system, with the purchase of equipment, training on use of the equipment and development of the system. Grant funds may be used for related training and equipment purchases if approved by the Highway Safety Office.  Project Costs: \$76,592.50 (Section 408 funds)</p>
7	<p><b>Project Title: Kauai Police Department Traffic Records Grant</b>  Project Number: TR13-03 (07-K-01)  Project Description: The funds will be used to develop an electronic crash data transfer system from KPD to HIC/DOT; travel to Oahu to participate in the monthly TRCC meetings and any special subcommittee meetings; send one representative to the 38<sup>th</sup> International Forum on Traffic Records in Biloxi, Mississippi; and purchase equipment to implement an electronic citation system. In addition, KPD will purchase forensic mapping equipment and fund training for use of the equipment to assist with traffic crash investigations, which will decrease the time it takes to collect crash data at the scene and improve upon completeness in crash data. Grant funds may be used for related training and equipment purchases if approved by the Highway Safety Office.  Project Costs: \$208,140.00 (Section 408 funds)</p>

8	<p><b>Project Title: Judiciary Citation Software</b>  Project Number: TR13-03 (08-S-01)  Project Description: The funds will be used to purchase software that will interface between the police department electronic citation information system and the Judiciary Information Management System (JIMS). This will allow the Judiciary to have a platform to store incoming data from the police and enter it into their own system and to allow citations to come to the Judiciary electronically. This will save Judiciary many man hours of inputting data into the JIMS system as they do now. Grant funds may be used for related training and equipment purchases if approved by the Highway Safety Office.  Project Costs: \$125,000.00 (Section 408 funds)</p>
9	<p><b>Project Title: Emergency Medical Services HEMSIS/NEMSIS</b>  Project Number: TR13-03 (09-S-01)  Project Description: The funds will be used to improve upon NEMSIS compliance, completeness, accuracy and timeliness in the Hawaii Emergency Medical Services Information System (HEMSIS), as well as host the HEMSIS User Conference on the Big Island, which provides HEMSIS software training and updates to first responders. Funds will also be used to establish a Computer Aided Dispatch (CAD) interface project on Kauai; conduct semi-monthly HEMSIS Data and Injury Records Committee meetings via teleconference; purchase a laptop computer that will be used in sharing large data sets with traffic safety partners and for data presentations; and send one representative to the 38<sup>th</sup> International Forum on Traffic Records and 39<sup>th</sup> International Forum on Traffic Records. Additionally, funds will be used to continue the data linkage project, which will link 2010 and 2011 traffic-related injury data from MVARs, Hawaii Health Information Corporation's (HHIC) in-patient records and EMS reports. Grant funds may be used for related training and equipment purchases if approved by the Highway Safety Office.  Project Costs: \$159,105.00 (Section 408 funds)</p>
10	<p><b>Project Title: Program Management</b>  Project Number: TR13-03 (10-S-01) PM  Project Description: The funds will be used for program operations including reporting, monitoring, technical assistance and development of plans and application for traffic records and data management grants. Training and travel may be a part of the grant activity for Highway Safety staff.  Project Costs: \$60,000.00 (Section 408)</p>
	<p><b>Traffic Records Total: \$955,987.50</b></p>

**Hawaii Project Summary Sheet Federal Fiscal Year 2013**

	<b>TRAFFIC RECORDS FISCAL SUMMARY</b>	<b>Allocation</b>
<b>TR13-03 (01-S-01)</b>	DOT - Data Coordinator	\$40,000.00
<b>TR13-03 (02-S-01)</b>	DOT - Traffic Records Committee	\$60,000.00
<b>TR13-03 (03-S-01)</b>	DOT - Traffic Records Forum	\$26,310.00
<b>TR13-03 (04-O-01)</b>	HPD - Traffic Records Grant	\$82,840.00
<b>TR13-03 (05-H-01)</b>	HCPD - Traffic Records Grant	\$118,000.00
<b>TR13-03 (06-M-01)</b>	MPD - Traffic Records Grant	\$76,592.50
<b>TR13-03 (07-K-01)</b>	KPD - Traffic Records Grant	\$208,140.00
<b>TR13-03 (08-S-01)</b>	Judiciary - Citation Software	\$125,000.00
<b>TR13-03 (09-S-01)</b>	DOH/EMS - HEMSIS/NEMSIS	\$159,105.00
<b>TR13-03 (10-S-01) PM</b>	Program Management	\$60,000.00
<b>Traffic Records Total:</b>		\$955,987.50
<b>Section 402 Total:</b>		\$26,310.00
<b>Section 408 Total:</b>		\$929,677.50

## ***EMERGENCY MEDICAL SERVICES***

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Every second counts. Reducing the amount of time it takes to extricate and transport accident victims to a hospital emergency room is vital and can make the difference between life or death.

### **EMS Response Time in Hawaii, 2006-2010**

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	<b>2006</b>	<b>2007</b>	<b>2008</b>	<b>2009</b>	<b>2010</b>
<u>Actual numbers:</u>					
Urban	7.0	7.0	7.0	7.6	7.6
Rural	10	10.2	10.4	10.1	10.2
<u>Utilizing 5-year moving average:</u>					
Urban	8.0	8.1	7.8	7.5	7.2
Rural	10.2	10.3	10.2	10.3	10.2

*Data is from the Hawaii Department of Health*

Hawaii's goal is

- a) To reduce the response time in rural areas from the 2005-2010 calendar base year average of 10.2 minutes to 10 minutes by December 31, 2013.
- b) To reduce the response time in urban areas from the 2006-2010 calendar base year average of 7.2 minutes to 7 minutes by December 31, 2013.

## *Emergency Medical Services Countermeasures*

1	<p><b>Project Title: Kauai Fire Department - Safety Light Power Flares</b>  Project Number: EM13-04 (01-K-01)  Project Description: The project will purchase 9 sets of PF200R Safety Lights that will be used to divert traffic away from motor vehicle crash scenes, protecting first responders and crash victims. Grant funds may be used for related training and equipment purchases if approved by the Highway Safety Office.  Project Cost: \$4,768.30 (Section 402 funds)</p>
2	<p><b>Project Title: Kauai Fire Department – Safety Glasses</b>  Project Number: EM13-04 (02-K-01)  Project Description: The project will purchase 138 pairs of Ignite Safety Glasses to protect fire department personnel from injury when extricating motor vehicle victims from vehicles. Grant funds may be used for related training and equipment purchases if approved by the Highway Safety Office.  Project Cost: \$1,166.58 (Section 402 funds)</p>
3	<p><b>Project Title: Kauai Fire Department – Hybrid Extrication Training</b>  Project Number: EM13-04 (03-K-01)  Project Description: Grant funds will be used to conduct advanced extrication training to fire department personnel when responding to motor vehicle crashes involving hybrid and other new technology vehicles. The training is necessary to prevent injury to first responders and crash victims. Grant funds may be used for related training and equipment purchases if approved by the Highway Safety Office.  Project Cost: \$5,332.00 (Section 402 funds)</p>
4	<p><b>Project Title: Honolulu Fire Department – Traffic Cones</b>  Project Number: EM13-04 (04-O-01)  Project Description: The project will purchase 85 sets of collapsible traffic cone sets with internal cone lights to increase visibility of crash scenes. The cones will be used in place of warning flares which can present a significant problem when fuel or other flammable liquids are present at the crash scene. Grant funds may be used for related training and equipment purchases if approved by the Highway Safety Office.  Project Cost: \$16,910.99 (Section 402 funds)</p>
5	<p><b>Project Title: Maui Fire Department – Pneumatic Lifting Bags</b>  Project Number: EM13-04 (05-M-01)  Project Description: Funds will be used to purchase 7 pneumatic lift bag kits to assist first responders in stabilizing vehicles in order to safely and quickly extricate motor vehicle crash victims. Grant funds may be used for related training and equipment purchases if approved by the Highway Safety Office.  Project Cost: \$27,212.69 (Section 402 funds)</p>

<b>6</b>	<b>Project Title: Program Management</b> <b>Project Number: EM13-04 (06-S-01) PM</b> Project Description: The funds will be used for program operations including reporting, monitoring, technical assistance and development of plans for EMS-related countermeasures. Training and travel may be a part of the grant activity for Highway Safety staff. Project Cost: \$5,000.00 (Section 402 funds)
	<b>Emergency Medical Services Total: \$60,390.56</b>

**Hawaii Project Summary Sheet Federal Fiscal Year 2013**

	<b>EMS COUNTERMEASURES FISCAL SUMMARY</b>	<b>Allocation</b>
<b>EM13-04 (01-K-01)</b>	KFD – Safety Light Power Flares	\$4,768.30
<b>EM13-04 (02-K-01)</b>	KFD – Safety Glasses	\$1,166.58
<b>EM13-04 (03-K-01)</b>	KFD – Hybrid Extrication Training	\$5,332.00
<b>EM13-04 (04-O-01)</b>	HFD – Traffic Cones	\$16,910.99
<b>EM13-04 (05-M-01)</b>	MFD – Pneumatic Lifting Bags	\$27,212.69
<b>EM13-04 (06-S-01) PM</b>	Program Management	\$5,000.00
<b>EMS Total</b>	Section 402 funds	\$60,390.56

## ***OCUPANT PROTECTION***

As of June 2012, Hawaii had a seat belt usage rate of 93.42%.

### **Occupant Protection in Hawaii, 2006-2010** (Actual numbers)

	2006	2007	2008	2009	2010
Child Safety Seat Usage (Observational Survey)					
Infants	91.76	91.45	96.77	93.62	93.78
Toddlers	73.98	62.29	78.47	86.96	90.06
Restraint Use in Motor Vehicle Fatalities	37.5%	49.4%	40.0%	29.1%	35.8%
No. Not Using Occupant Protection in Fatal Crash by Age					
Under 17	5	0	2	2*	1
17-20	8	5	1	10	3
21-24	4	9	3	6	7
25-34	12	3	9	6	7
35-44	7	6	4	1	3
45-54	6	5	3	1	1
55-64	2	1	4	3	0
65-74	0	1	1	0	1
75+	0	0	2	0	0
Citations Issued for Failure to Use Occupant Protection					
Driver	12,476	16,443	12,678	11,883	13,154
Child	832	1,307	1,585	1,695	2,116

\* Includes one child seat used improperly

### **C-4: Unrestrained Passenger Vehicle Occupant Fatalities in Hawaii, 2006-2010** (Utilizing 5-year moving average)

	2006	2007	2008	2009	2010
Number of Unrestrained Passenger Vehicle Occupant Fatalities, All Seat Positions	37	37	35	33	31

Hawaii's goal is to decrease unrestrained passenger vehicle occupant fatalities in all seating positions 10% from the 2006-2010 calendar base year average of 31 to 28 by December 31, 2013.



**B-1: Observed Seat Belt Use for Passenger Vehicles, Front Seat Outboard Occupants in Hawaii, 2006-2010**

	2006	2007	2008	2009	2010
<u>Actual numbers:</u>					
Seat Belt Use Rate (Observational Survey)	92.5	97.6	97.0	97.9	97.6%
<u>Utilizing 5-year moving average:</u>					
Seat Belt Use Rate (Observational Survey)	93.0	94.5	95.5	96.16	96.52%

Hawaii's goal is to increase statewide observed seat belt use of front seat outboard occupants in passenger vehicles .5 percentage point(s) from the 2006-2010 calendar base year average usage rate of 96.52% to 97.02% by December 31, 2013.

## *Occupant Protection Countermeasures*

<b>1</b>	<p><b>Project Title: Honolulu Police Department Seat Belt/Child Restraint Enforcement Program</b>  Project Number: OP13-05 (01-O-01)  Project Description: The Honolulu Police Department will use funds to pay for 2,754 overtime hours for off-duty officers to enforce occupant protection violations. Approximately 240 overtime hours will be used for off-duty officers to conduct child restraint inspections. Approximately 864 overtime hours will be used to conduct a minimum of 24 nighttime seat belt operations. Police estimate that they will issue 5,508 seat belt/child restraint citations and 1,377 other citations as a result of their overtime enforcement. Grant funds will also be used towards the recertification of HPD child seat technicians; the purchase of child safety seats; and the printing and purchasing of occupant protection educational materials and promotional specialty items to distribute at meetings, traffic safety fairs and child inspection sites. Grant funds may be used for related training and equipment purchases if approved by the Highway Safety Office.  Project Cost: \$206,422.00 (Section 405 funds)</p>
<b>2</b>	<p><b>Project Title: Hawaii County Police Department Seat Belt/Child Restraint Enforcement Program</b>  Project Number: OP13-05 (01-H-02)  Project Description: The Hawaii County Police Department will use funds to pay for overtime for officers to enforce the mandatory seat belt law. HCPD will participate in the National Click It or Ticket campaign and other mobilization efforts by NHTSA. HCPD will also enforce the mandatory Child Restraint law. HCPD will conduct at least 100 seat belt checkpoints, issue 1,500 or more seat belt citations and child restraint citations, issue 500 or more citations for other traffic violations, affect 25 or more arrests and conduct a media campaign via public service announcements during the CIOT campaign and other enforcement periods. Grant funds may be used for related training and equipment purchases if approved by the Highway Safety Office.  Project Cost: \$72,000.00 (Section 405 funds)</p>
<b>3</b>	<p><b>Project Title: Maui Police Department Seat Belt/Child Restraint Enforcement Program</b>  Project Number: OP13-05 (01-M-03)  Project Description: The Maui Police Department (MPD) will use funds to continue their aggressive seat belt enforcement program throughout FFY 2013, including participation in the National Click It or Ticket campaign and other mobilization efforts by NHTSA. The Department will use 1,500 overtime hours to enforce seat belt and child restraint laws. They estimate that their enforcement efforts will result in 3,000 occupant protection violation citations during the grant period. MPD will also conduct a minimum of one nighttime seat belt/child restraint checkpoint per quarter. Grant funds may be used for related training and equipment purchases if approved by the Highway Safety Office.  Project Cost: \$133,875.00 (Section 405 funds)</p>

4	<p><b>Project Title: Kauai Police Department Seat Belt/Child Restraint Enforcement Program</b>  Project Number: OP13-05 (01-K-04)  Project Description: The Kauai Police Department will use funds to implement an aggressive seat belt enforcement program and participate in the National Click It or Ticket campaign in FFY 2013. They will utilize 695 hours of overtime to enforce seat belt and child restraint laws. They estimate that their enforcement efforts will result in 1,550 occupant protection violations and 50 child restraint citations during the grant period. In addition, they will oversee the child passenger safety program for Kauai County. Grant funds may be used for related training and equipment purchases if approved by the Highway Safety Office.  Project Cost: \$90,920.00 (Section 405 funds)</p>
5	<p><b>Project Title: Hawaii County Police Department – Click It or Ticket Campaign</b>  Project Number: OP13-05 (02-H-01)  Project Description: The Hawaii County Police Department will use funds to conduct seven “Click It or Ticket” 3-on-3 basketball tournaments and three “CIOT” volleyball tournaments, for youth ages 6 through 18. Each event will run 2-3 days. The project plans on participation of 2,300 youths and attendance of an additional 4,000 people at the events. The project hopes to obtain at least 2,300 pledges from youth and adults to wear their seat belts and ensure that all occupants of vehicles operated by them are using their restraints. The project will involve the community and student volunteers to assist in operating the tournaments and coordinate a media event to be held during each tournament. The tournaments will be held on or about the “Click It or Ticket” mobilization effort. Funds will also be used to purchase four portable nets and 20 volleyballs for the tournaments. Grant funds may be used for related training and equipment purchases if approved by the Highway Safety Office.  Project Cost: \$18,935.00 (Section 402 funds)</p>
6	<p><b>Project Title: Maui Child Restraint Program</b>  Project Number: OP13-05 (03-M-01)  Project Description: The funds will be used to provide free child restraint inspections; conduct seat belt education and awareness campaigns; child passenger safety technician training; and a child restraint photo ID program. Funds will also be used to deploy 50 child passenger safety enforcement teams to ensure compliance with Hawaii’s child passenger safety laws. The project will also send one individual to attend the Lifesavers or Kids in Motion conference. Grant funds may be used for related training and equipment/supply purchases if approved by the Highway Safety Office.  Project Cost: \$71,100.00 (Section 402 funds)</p>
7	<p><b>Project Title: Oahu Child Restraint Program</b>  Project Number: OP13-05 (04-O-01)  Project Description: The Keiki Injury Prevention Coalition (KIPC) will use funds towards the expansion of education on child passenger safety to include the three most common mistakes made when installing car seats. The program will also include in-service educational sessions within medical centers and training sessions with select retailers that sell car seats. KIPC will provide car seat education, installation and inspections at fixed child restraint fitting stations and at community car seat checks. Funds will also be used to maintain the statewide child passenger safety website. Grant funds may be used for related training and equipment purchases if approved by the Highway Safety Office.  Project Cost: \$105,500.00 (Section 2011 funds)</p>

8	<p><b>Project Title: University of Hawaii Observational Survey</b>  Project Number: OP13-05 (05-S-01)  Project Description: The University of Hawaii (UH) will provide observational surveys for seat belts, child restraints (infant/toddler), booster seats, helmet, truck bed and handheld cellular phone use. The UH will expand their survey to conduct seat belt surveys on the islands of Lanai and Molokai. The data will be provided to the Hawaii Department of Transportation (HDOT) to evaluate the present occupant protection programs and initiate other countermeasures based on this data. Grant funds may be used for related training and equipment purchases if approved by the Highway Safety Office.  Project Costs: \$100,000.00 (Section 402 funds)</p>
9	<p><b>Project Title: Hawaii County Child Restraint Program</b>  Project Number: OP13-05 (06-H-01)  Project Description: The Hawaii Alliance for Community Health will use funds to continue its responsibility for the child passenger safety program in Hawaii County. They will train and provide equipment for child passenger safety technicians, instructors and volunteers. They will have presentations for new parents once a month, conduct a minimum of 12 monthly clinics, 8 community child safety seat clinics and maintain five fitting stations. They will also update current technicians and instructors; work with community partners to develop professional relationships and provide training/support to their organizations (police, fire, EMS, hospitals, etc.); assist the Hawaii County Police Department in their recruit training; and certify EMS personnel in CPS. They are also planning to conduct four standardized CPS Technician Courses, two Recertification classes and two technician updates. Funds will also be used to send one representative to the Lifesavers conference or Kids In Motion conference and to purchase a laptop, LCD projector and simulator training seat. Grant funds may be used for related training and equipment purchases if approved by the Highway Safety Office.  Project Cost: \$57,950.00 (Section 405 funds)</p>
10	<p><b>Project Title: DOT Click It or Ticket Media Campaign</b>  Project Number: OP13-05 (07-S-01)  Project Description: This grant will be administered through the HDOT. We will continue to air our "Click It or Ticket" television, movie theatre and radio campaigns in support of the national mobilizations. Grant funds may be used for related media training, equipment purchases and media activities.  Project Cost: \$400,000.00 (Section 405 funds)</p>
11	<p><b>Project Title: Program Management</b>  Project Number: OP13-05 (08-S-01) PM  Project Description: The funds will be used for program operations including reporting, monitoring, technical assistance and development of plans for occupant protection-related countermeasures. Training and travel may be a part of the grant activity for Highway Safety staff.  Project Cost: \$50,000.00 (Section 402 funds)</p>
	<p><b>Occupant Protection Total: \$1,306,702.00</b></p>
	<p><b>Section 402 Total: \$240,035.00</b></p>
	<p><b>Section 2011 Total: \$105,500.00</b></p>
	<p><b>Section 405 Total: \$961,167.00</b></p>

### Hawaii Project Summary Sheet Federal Fiscal Year 2013

	<b>OCCUPANT PROTECTION FISCAL SUMMARY</b>	<b>Allocation</b>
<b>OP13-05 (01-O-01)</b>	HPD - Seat Belt Enforcement	\$206,422.00
<b>OP13-05 (01-H-02)</b>	HCPD - Seat Belt Enforcement	\$72,000.00
<b>OP13-05 (01-M-03)</b>	MPD - Seat Belt Enforcement	\$133,875.00
<b>OP13-05 (01-K-04)</b>	KPD - Seat Belt Enforcement	\$90,920.00
<b>OP13-05 (02-H-01)</b>	HCPD - Click It or Ticket	\$18,935.00
<b>OP13-05 (03-M-01)</b>	Maui Child Restraint Program	\$71,100.00
<b>OP13-05 (04-O-01)</b>	Oahu Child Restraint Program	\$105,500.00
<b>OP13-05 (05-S-01)</b>	University of Hawaii Observational Survey	\$100,000.00
<b>OP13-05 (06-H-01)</b>	Hawaii County Child Restraint Program	\$57,950.00
<b>OP13-05 (07-S-01)</b>	DOT - Click It or Ticket Media Campaign	\$400,000.00
<b>OP13-05 (08-S-01) PM</b>	Program Management	\$50,000.00
<b>OP Total:</b>		\$1,306,702.00

# ***MOTORCYCLE SAFETY***

During 2010, 26 motorcyclists were killed in traffic crashes.

## **Motorcycles on Hawaii's Roadways, 2006-2010**

	<b>2006</b>	<b>2007</b>	<b>2008</b>	<b>2009</b>	<b>2010</b>
<b>Actual numbers:</b>					
Number of Fatal Motorcycle Crashes	29	29	25	35	26
Number of Motorcyclist Fatalities	29	29	25	35	26
Number of Unhelmeted Motorcyclist Fatalities	23	21	18	17	13
Motorcycle Registrations	26,183	26,978	28,447	28,879	29,436
Helmet Use Observation Study					
Rider Helmeted	44.08%	49.13%	52.76%	67.62%	58.11%
Passenger Helmeted	23.81%	66.67%	53.80%	45.45%	57.89%

## **C-7: Motorcyclist Fatalities in Hawaii, 2006-2010** (Utilizing 5-year moving average)

	<b>2006</b>	<b>2007</b>	<b>2008</b>	<b>2009</b>	<b>2010</b>
Number of Motorcyclist Fatalities	20	21	22	30	29

Hawaii's goal is to decrease motorcyclist fatalities 10% from the 2006-2010 calendar base year average of 29 to 26 by December 31, 2013.

## **C-8: Unhelmeted Motorcyclist Fatalities in Hawaii, 2006-2010** (Utilizing 5-year moving average)

	<b>2006</b>	<b>2007</b>	<b>2008</b>	<b>2009</b>	<b>2010</b>
Number of Unhelmeted Motorcyclist Fatalities	17	18	19	17	18

Hawaii's goal is to decrease unhelmeted motorcyclist fatalities 10% from the 2006-2010 calendar base year average of 18 to 16 by December 31, 2013.

## *Motorcycle Countermeasures*

1	<p><b>Project Title: Leeward Community College – Motorcycle Safety Education Program</b>  Project Number: MC13-07 (01-S-01)  Project Description: The Leeward Community will use grant funds to enhance Hawaii’s motorcycle education, safety and training programs. Funds will also be used to expand the trainings to the county of Hawaii by purchasing classroom materials. A total of 15 motorcycles will be purchased and distributed among the four county programs. Grant funds may be used for related training and equipment purchases if approved by the Highway Safety Office.  Project Cost: \$124,784.10 (Section 2010 funds)</p>
2	<p><b>Project Title: University of Hawaii, Hawaii Community College– Motorcycle Safety Education Program</b>  Project Number: MC13-07 (02-H-01)  Project Description: The University of Hawaii, Hawaii Community College will use grant funds to upgrade Hawaii County’s motorcycle program training facilities. Grant funds may be used for related training and equipment purchases if approved by the Highway Safety Office.  Project Cost: \$55,000.00 (Section 2010 funds)</p>
3	<p><b>Project Title: The Queen’s Medical Center – Motorcycle Helmet Presentations</b>  Project Number: MC13-07 (03-0-01)  Project Description: The Queen’s Medical Center will use grant funds to develop and implement an awareness campaign for both motorcycle riders and motor vehicle drivers. Grant funds may be used for related training and equipment purchases if approved by the Highway Safety Office.  Project Cost: \$6,160.00 (Section 2010 funds)</p>
4	<p><b>Project Title: Hawaii DOT – Motorcycle Safety Education Campaign</b>  Project Number: MC13-07 (04-S-01)  Project Description: The Hawaii Department of Transportation will use grant funds to develop and implement an awareness campaign for both motorcycle riders and motor vehicle drivers. Grant funds may be used for related training and equipment purchases if approved by the Highway Safety Office.  Project Cost: \$40,000.00 (Section 402 funds)</p>
5	<p><b>Project Title: Program Management</b>  Project Number: MC13-07 (05-S-01) PM  Project Description: The funds will be used for program operations including reporting, monitoring, technical assistance and development of plans for motorcycle-related countermeasures. Training and travel may be a part of the grant activity for Highway Safety Staff.  Project Cost: \$30,000.00 (Section 2010 funds)</p>
	<p><b>Motorcycle Safety Total:           \$255,944.10</b></p>

**Hawaii Project Summary Sheet Federal Fiscal Year 2013**

	<b>MOTORCYCLE SAFETY FISCAL SUMMARY</b>	<b>Allocation</b>
<b>MC13-07 (01-S-01)</b>	LCC - Motorcycle Safety Education	\$124,784.10
<b>MC13-07 (02-H-01)</b>	UH Hilo - Motorcycle Safety Education Program	\$55,000.00
<b>MC13-07 (03-O-01)</b>	The Queen's Medical Center - Motorcycle Helmet	\$6,160.00
<b>MC13-07 (04-S-01)</b>	DOT - Motorcycle Education Campaign	\$40,000.00
<b>MC13-07 (05-S-01) PM</b>	Program Management	\$30,000.00
<b>Motorcycle Total:</b>		\$255,944.10
<b>Section 2010 Total:</b>		\$215,944.10
<b>Section 402 Total:</b>		\$40,000.00



## ***PEDESTRIAN AND BICYCLE SAFETY***

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During 2010, 26 pedestrians were killed by motor vehicles, which accounted for 23% of Hawaii's traffic fatalities.

The state will continue to concentrate its efforts in the area of pedestrian safety in 2013 through coordinated education, awareness and enforcement activities.

To address the needs of those pedestrians who recently moved to Hawaii from a foreign country, we have translated our pedestrian safety materials into nine foreign languages and worked with ethnic community groups to assist in our outreach activities.

### **C-10: Pedestrian Fatalities in Hawaii, 2006-2010**

	2006	2007	2008	2009	2010
<u>Actual numbers:</u>					
Number of Pedestrian Fatalities	32	28	21	16	26
<u>Utilizing 5-year moving average:</u>					
Number of Pedestrian Fatalities	31	30	30	27	25

Hawaii's goal is to reduce pedestrian fatalities by 10% from the 2006-2010 calendar base year average of 25 to 22 by December 31, 2013.

<b>Pedestrian Fatalities By Age - 2010</b>	
Age Group	
0-4	0
5-9	0
10-15	0
16-20	0
21-24	1
25-34	3
35-44	6
45-54	2
55-64	4
65-74	4
75-over	6
Total	26

## Bicycles on Hawaii's Roadways, 2006-2010

	2006	2007	2008	2009	2010
<u>Actual numbers:</u>					
Number of Bicyclist Fatalities	4	4	2	3	3
Bicycle Helmet Use Rate	50.0%	28.6%	60.6%	55.68%	37.21%
Moped Helmet Use Rate	11.5%	20.4%	25.5%	36.89%	23.91%
<u>Utilizing 5-year moving average:</u>					
Number of Bicyclist Fatalities	5	5	4	3	3

Hawaii's goal is to decrease bicyclist fatalities 33% from the 2006-2010 calendar base year average of 3 to 2 by December 31, 2013.

## *Pedestrian/Bicycle Safety Countermeasures*

<b>1</b>	<p><b>Project Title: The Limtiaco Company – Walk Wise Hawaii Program</b>  Project Number: PS13-09 (01-S-01)  Project Description: Grant funds will be used to continue the Walk Wise Hawaii pedestrian safety campaign. The program will provide news bureau services to generate media coverage of significant DOT activities in the area of pedestrian safety, such as news releases and story pitches to media. Funds will also be used to coordinate the statewide Pedestrian Safety Month and expand the program to the neighbor islands. Additionally, funds will be used to create a new television/movie theatre spot regarding pedestrian safety. Grant funds may be used for related training and equipment purchases if approved by the Highway Safety Office.  Project Cost: \$130,211.94 (Section 402 funds)</p>
<b>2</b>	<p><b>Project Title: Honolulu Police Department Pedestrian Enforcement Program</b>  Project Number: PS13-09 (02-O-01)  Project Description: Funds will be used to initiate pedestrian enforcement programs in select areas, citing motorists and pedestrians in violation of the pedestrian laws. HPD will expend 1,194 overtime hours in enforcement; conduct a pedestrian education program in the communities; and print and/or purchase educational materials and pedestrian promotional specialty items to distribute at meetings and traffic safety fairs. They project that they will issue 2,985 pedestrian type citations and 597 other types of traffic citations to pedestrians and motorists. Grant funds may be used for related training and equipment purchases if approved by the Highway Safety Office.  Project Cost: \$91,517.00 (Section 402 funds)</p>
<b>3</b>	<p><b>Project Title: Honolulu Department of Transportation Services – Pedestrian &amp; Bicycle Safety Program</b>  Project Number: PS13-09 (03-O-01)  Project Description: The City &amp; County of Honolulu’s Department of Transportation Services (DTS) will use funds to increase awareness of pedestrian safety. DTS will also continue their Halloween Safety program by printing brochures of safety tips and a reflective sticker distributed to 70,000 students along with a press conference to kick off the program. Furthermore, DTS plans to provide flashing blinkers and Walk Wise Hawaii multi-language brochures on pedestrian safety to seniors who attend the pedestrian safety presentations sponsored by the DTS and Honolulu Police Department. The City &amp; County of Honolulu will pay for all personnel costs for the program. Grant funds may be used for related training and equipment purchases if approved by the Highway Safety Office.  Project Cost: \$64,975.00 (Section 402 funds)</p>
<b>4</b>	<p><b>Project Title: Program Management</b>  Project Number: PS13-09 (04-S-01) PM  Project Description: The funds will be used for program operations including reporting, monitoring, technical assistance and development of plans for the pedestrian/bicycle safety program. Training and travel may be a part of the grant activity for Highway Safety staff.  Project Cost: \$50,000.00 (Section 402 funds)</p>
<p><b>Pedestrian/Bicycle Total: \$336,703.94 (Section 402 funds)</b></p>	

**Hawaii Project Summary Sheet Federal Fiscal Year 2013**

	<b>PEDESTRIAN/ BICYCLE SAFETY FISCAL SUMMARY</b>	<b>Allocation</b>
<b>PS13-09 (01-S-01)</b>	The Limtiaco Company - Walk Wise Hawaii	\$130,211.94
<b>PS13-09 (02-O-01)</b>	HPD - Pedestrian Enforcement Program	\$91,517.00
<b>PS13-09 (03-O-01)</b>	DTS - Pedestrian Safety Program	\$64,975.00
<b>PS13-09 (04-S-01) PM</b>	Program Management	\$50,000.00
<b>Ped/Bike Total:</b>	<b>Section 402 funds</b>	<b>\$336,703.94</b>

# ***DISTRACTED DRIVING***

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All four Hawaii counties have enacted ordinances banning the use of hand held electronic mobile devices while driving.

The state will continue to concentrate its efforts in the area of distracted driving safety in 2013 through coordinated education, awareness and enforcement activities.

## ***Distracted Driving***

<b>1</b>	<p><b>Project Title: Honolulu Police Department – Distracted Driving Enforcement</b>            Project Number: DD13-10 (01-O-01)            Project Description: Grant funds will be used to conduct 2,253 hours of overtime enforcement of Oahu’s electronic mobile device ordinance. Using grant funds, the police department estimates that they will issue approximately 4,506 citations for cell phone use and 1,127 other citations. Grant funds may be used for related training and equipment purchases if approved by the Highway Safety Office.            Project Cost: \$161,364.00 (Section 402 funds)</p>
<b>2</b>	<p><b>Project Title: Hawaii County Police Department – Distracted Driving Enforcement</b>            Project Number: DD13-10 (02-H-01)            Project Description: Grant funds will be used to conduct 105 checkpoints to enforce Hawaii County’s electronic mobile device ordinance. Using grant funds, the police department estimates that they will issue approximately 500 citations for cell phone use and 300 other citations. Grant funds may be used for related training and equipment purchases if approved by the Highway Safety Office.            Project Cost: \$38,000.00 (Section 402 funds)</p>
<b>3</b>	<p><b>Project Title: Maui Police Department – Distracted Driving Enforcement</b>            Project Number: DD13-10 (03-M-01)            Project Description: Grant funds will be used to conduct 500 hours of overtime enforcement of Maui’s electronic mobile device ordinance. Using grant funds, the police department estimates that they will issue approximately 750 citations for electronic mobile device use while driving and 200 other citations. MPD officers will also conduct educational presentations at six traffic safety events. Grant funds may be used for related training and equipment purchases if approved by the Highway Safety Office.            Project Cost: \$44,156.68 (Section 402 funds)</p>
<b>4</b>	<p><b>Project Title: Kauai Police Department – Distracted Driving Enforcement</b>            Project Number: DD13-10 (04-K-01)            Project Description: Grant funds will be used to conduct 700 hours of overtime enforcement of Kauai’s electronic mobile device ordinance. Using grant funds, the police department estimates that they will issue approximately 800 citations for cell phone use and 300 other citations during the grant period. Grant funds may be used for related training and equipment purchases if approved by the Highway Safety Office.            Project Cost: \$49,884.00 (Section 402 funds)</p>

<b>5</b>	<p><b>Project Title: Hawaii DOT – Distracted Driving Media/Education Campaign</b>  Project Number: DD13-10 (05-S-01)  Project Description: The Hawaii Department of Transportation will use grant funds to develop and implement a Distracted Driver awareness campaign. Approximately \$25,000 will be used for production with the rest being used to purchase television, radio and movie theatre air time. Grant funds may be used for related training and equipment purchases if approved by the Highway Safety Office.  Project Cost: \$300,000.00 (Section 402 funds)</p>
<b>6</b>	<p><b>Project Title: Program Management</b>  Project Number: DD13-10 (06-S-01) PM  Project Description: The funds will be used for program operations including reporting, monitoring, technical assistance and development of plans for the distracted driving program. Training and travel may be a part of the grant activity for Highway Safety Staff.  Project Cost: \$5,000.00 (Section 402 funds)</p>
<p><b>Distracted Driving Total: \$598,404.68 (Section 402 funds)</b></p>	

### Hawaii Project Summary Sheet Federal Fiscal Year 2013

	DISTRACTED DRIVING FISCAL SUMMARY	Allocation
<b>DD13-10 (01-O-01)</b>	Honolulu Police Department – Distracted Driving	\$161,364.00
<b>DD13-10 (02-H-01)</b>	Hawaii County Police Department – Distracted Driving	\$38,000.00
<b>DD13-10 (03-M-01)</b>	Maui Police Department – Distracted Driving	\$44,156.68
<b>DD13-10 (04-K-01)</b>	Kauai Police Department – Distracted Driving	\$49,884.00
<b>DD13-10 (05-S-01)</b>	DOT Distracted Driving Media Campaign	\$300,000.00
<b>DD13-10 (06-S-01) PM</b>	Program Management	\$5,000.00
<b>Distracted Driving Total:</b>	<b>Section 402 funds</b>	<b>\$598,404.68</b>

## **PART III**

### **Certifications, Attitudinal Survey & Program Cost Summary**

## **PART III**

### **Certifications, Attitudinal Survey & Program Cost Summary**



## **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
- 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**

#### **Section 402 Requirements**

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 USC 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 USC 402(b) (1) (B));

At least 40 per cent of all Federal funds apportioned to this State under 23 USC 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 USC 402(b) (1) (C)), unless this requirement is waived in writing;

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 replaced on or after July 1, 1976, at all pedestrian crosswalks (23 USC 402(b) (1) (D));

**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. (23 USC 402 (b)(1)(E).**

### **Other Federal Requirements**

Cash drawdowns will be initiated only when actually needed for disbursement. 49 CFR 18.20

Cash disbursements and balances will be reported in a timely manner as required by NHTSA. 49 CFR 18.21.

The same standards of timing and amount, including the reporting of cash disbursement and balances, will be imposed upon any secondary recipient organizations. 49 CFR 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 purposes 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 CFR 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;

### **Federal Funding Accountability and Transparency Act**

The State will report for each **sub-grant** awarded:

- Name of the entity receiving the award;
- Amount of the award;
- Information on the award including transaction type, funding agency, the North American Industry Classification System code or Catalog of Federal Domestic Assistance number (where applicable), program source;
- Location of the entity receiving the award and the primary location of performance under the award, including the city, State, congressional district, and country; , and an award title descriptive of the purpose of each funding action;
- A unique identifier (DUNS);
- The names and total compensation of the five most highly compensated officers of the entity if-- of the entity receiving the award and of the parent entity of the recipient, should the entity be owned by another entity;

(i) the entity in the preceding fiscal year received—

(I) 80 percent or more of its annual gross revenues in Federal awards; and(II) \$25,000,000 or more in annual gross revenues from Federal awards; and(ii) the public does not have access to information about the compensation of the senior executives of the entity through periodic reports filed under section 13(a) or 15(d) of the Securities Exchange Act of 1934 (15 U.S.C. 78m(a), 78o(d)) or section 6104 of the Internal Revenue Code of 1986;

- Other relevant information specified by the Office of Management and Budget in subsequent guidance or regulation.

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) and the Americans with Disabilities Act of 1990 (42

USC § 12101, *et seq.*; PL 101-336), which prohibits discrimination on the basis of disabilities (and 49 CFR Part 27); (d) the Age Discrimination Act of 1975, as amended (42U.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; The Civil Rights Restoration Act of 1987, which provides that any portion of a state or local entity receiving federal funds will obligate all programs or activities of that entity to comply with these civil rights laws; and, (k) the requirements of any other nondiscrimination statute(s) which may apply to the application.

**The Drug-free Workplace Act of 1988(41 U.S.C. 702:);**

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 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 a 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 (49 U.S.C. 5323(j)) 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, as applicable, with provisions of the Hatch Act (5 U.S.C. §§1501-1508 and 7324-7328) which limit the political activities of employees whose principal employment activities are funded in whole or in part with Federal funds.

## **CERTIFICATION REGARDING FEDERAL LOBBYING**

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

The undersigned certifies, 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 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.
3. 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, subgrants, and contracts under grant, loans, and cooperative agreements) and that all subrecipients 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 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.

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 record, 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 which 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.

## POLICY TO BAN TEXT MESSAGING WHILE DRIVING

In accordance with Executive Order 13513, Federal Leadership On Reducing Text Messaging While Driving, and DOT Order 3902.10, Text Messaging While Driving, States are encouraged to:

- (1) Adopt and enforce workplace safety policies to decrease crashes caused by distracted driving including policies to ban text messaging while driving—
  - a. Company-owned or –rented vehicles, or Government-owned, leased or rented vehicles; or
  - b. Privately-owned when on official Government business or when performing any work on or behalf of the Government.
- (2) Conduct workplace safety initiatives in a manner commensurate with the size of the business, such as –
  - a. Establishment of new rules and programs or re-evaluation of existing programs to prohibit text messaging while driving; and

- b. Education, awareness, and other outreach to employees about the safety risks associated with texting while driving.

**ENVIRONMENTAL IMPACT**

The Governor's Representative for Highway Safety has reviewed the State's Fiscal Year 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).



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Glenn M. Okimoto, Ph.D.

**Governor's Representative for Highway Safety**

**Hawaii**  
**State**

**2013**  
**For Fiscal Year**

**JUL 19 2012**

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**Date**

# State of Hawaii Department of Transportation 2012 Survey

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**Prepared for:  
State of Hawaii  
Department of Transportation  
May 2012**

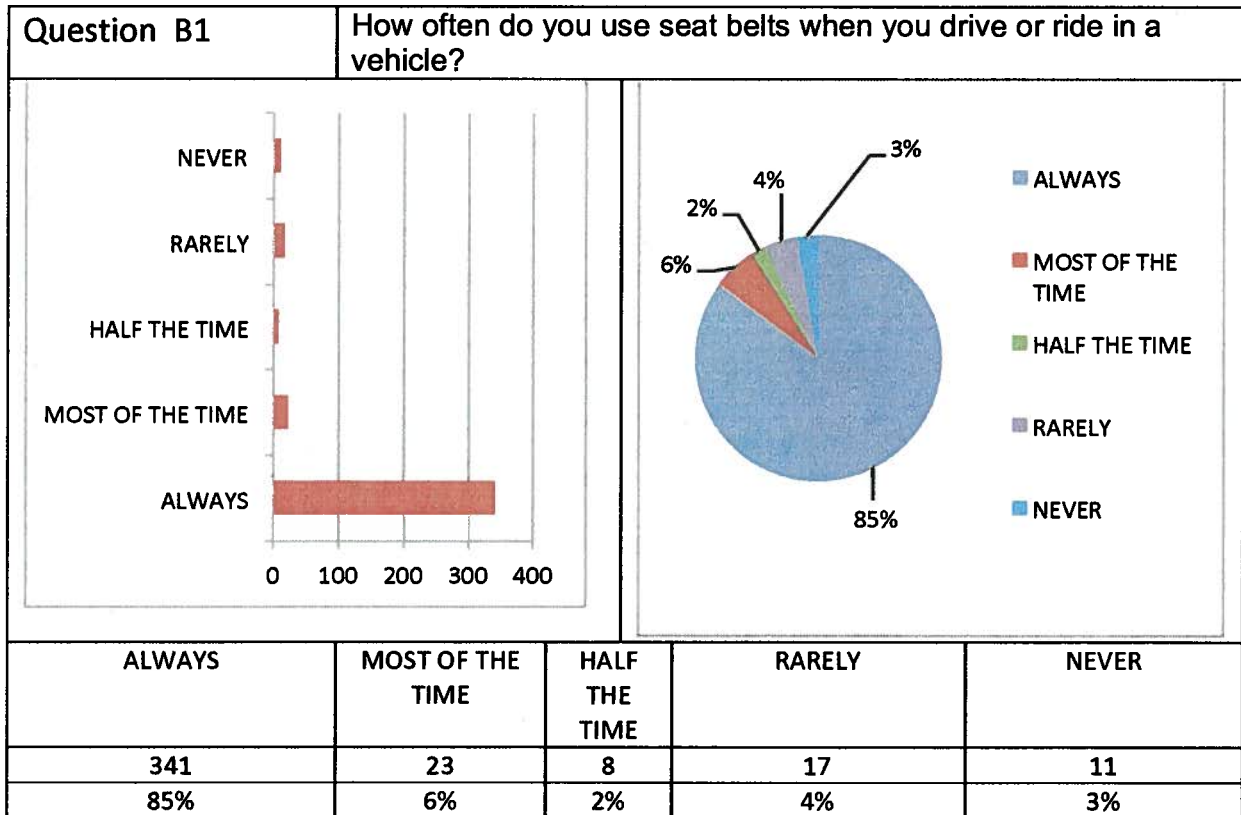
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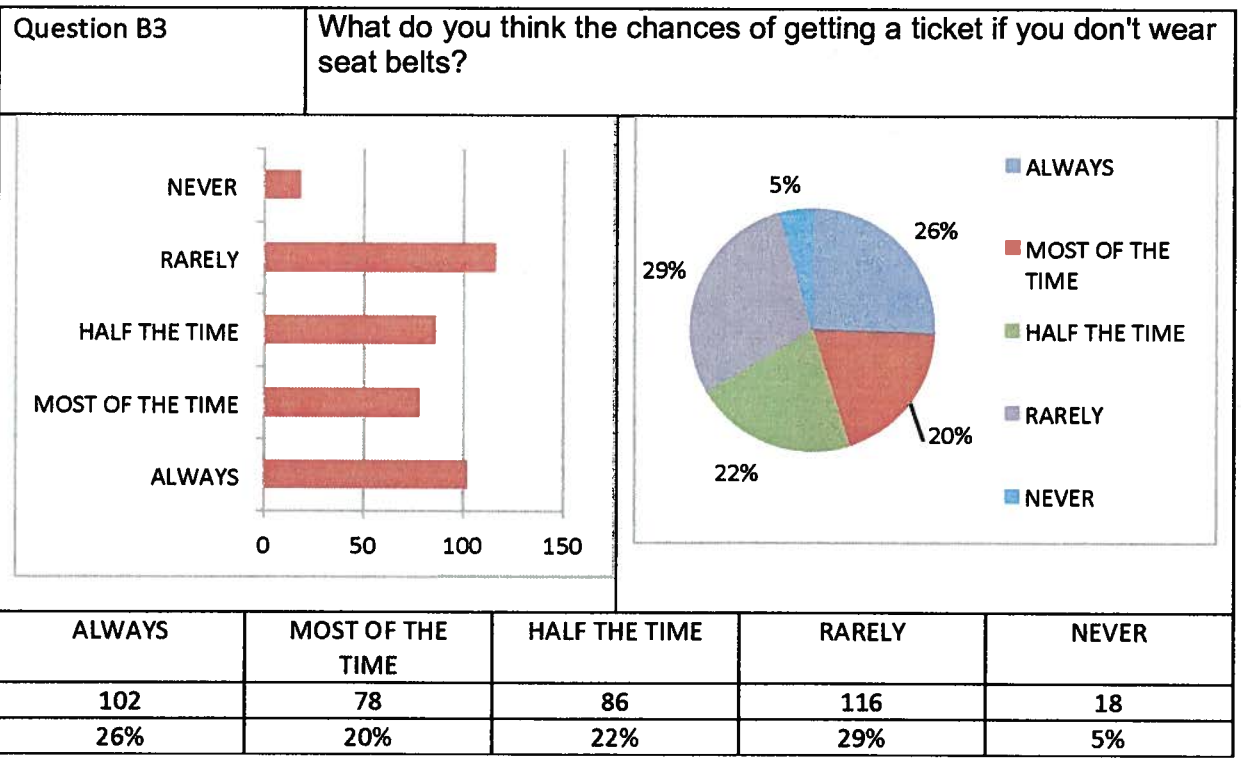
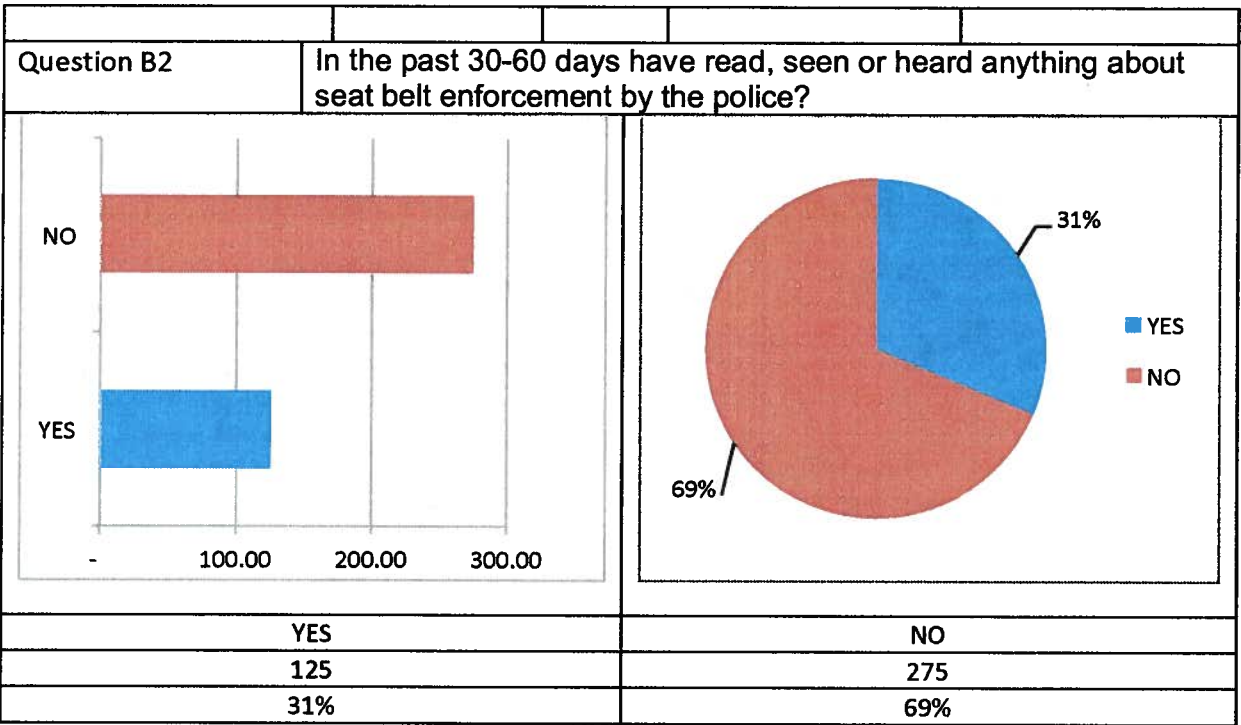
**MOORE  
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**Prepared by:  
Moore Ideas Inc.**

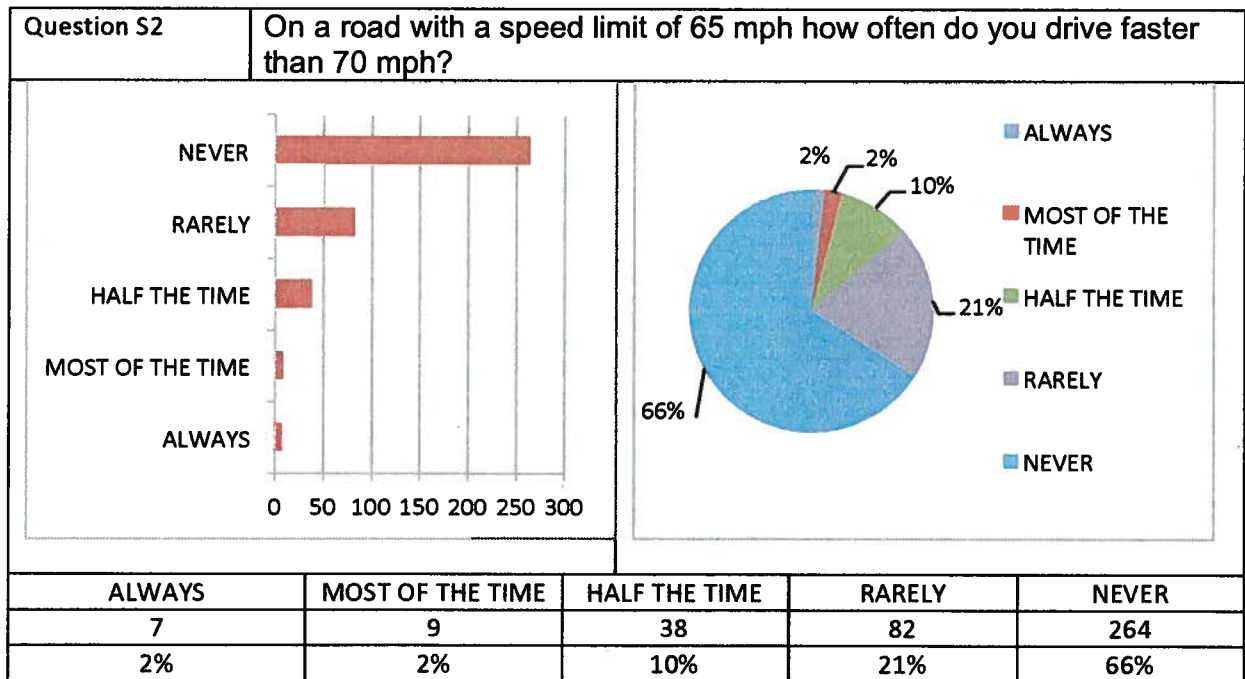
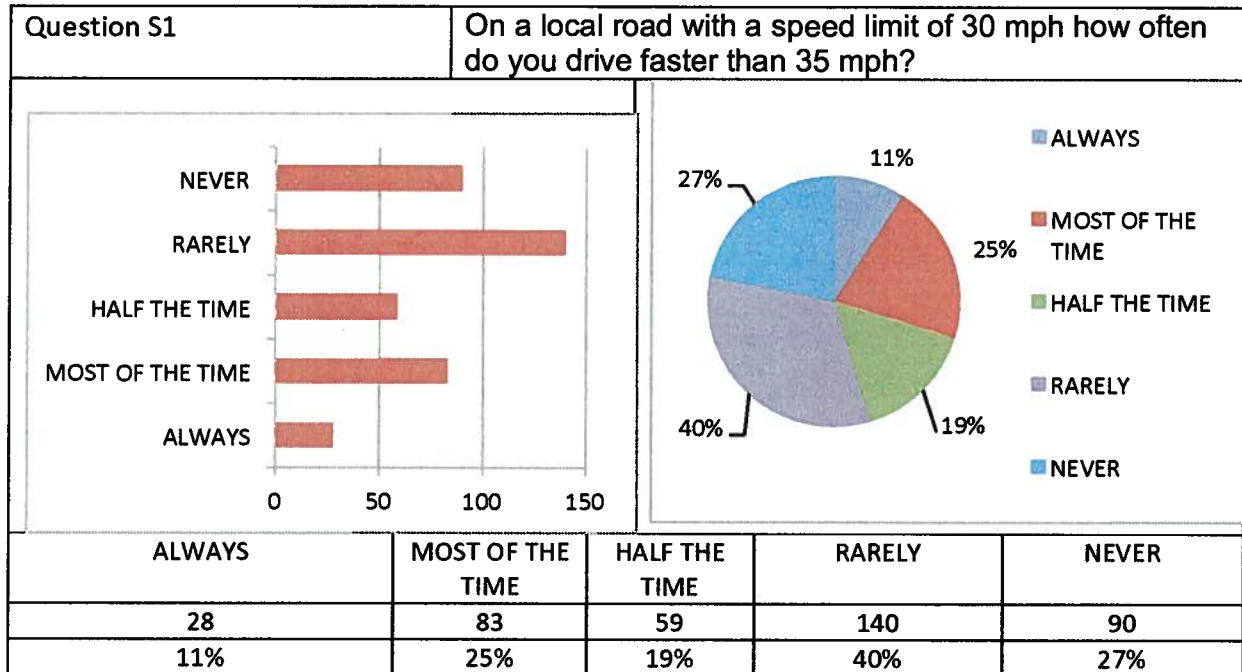
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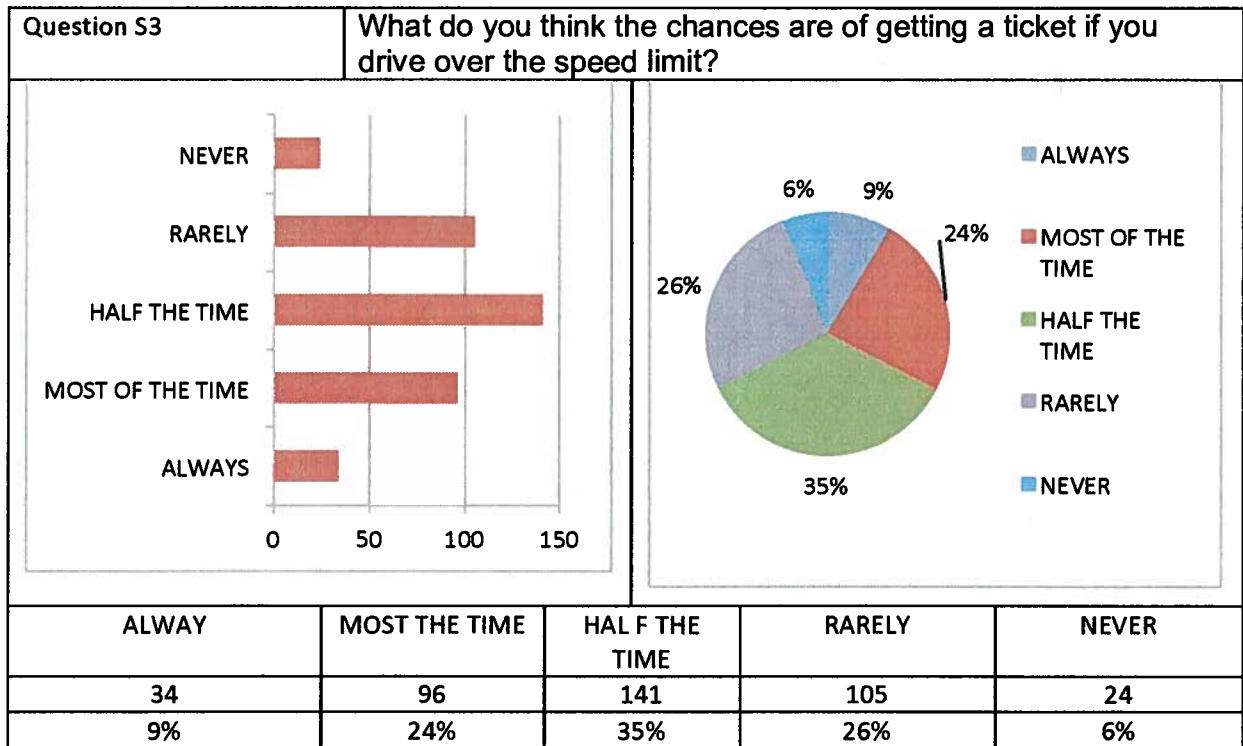
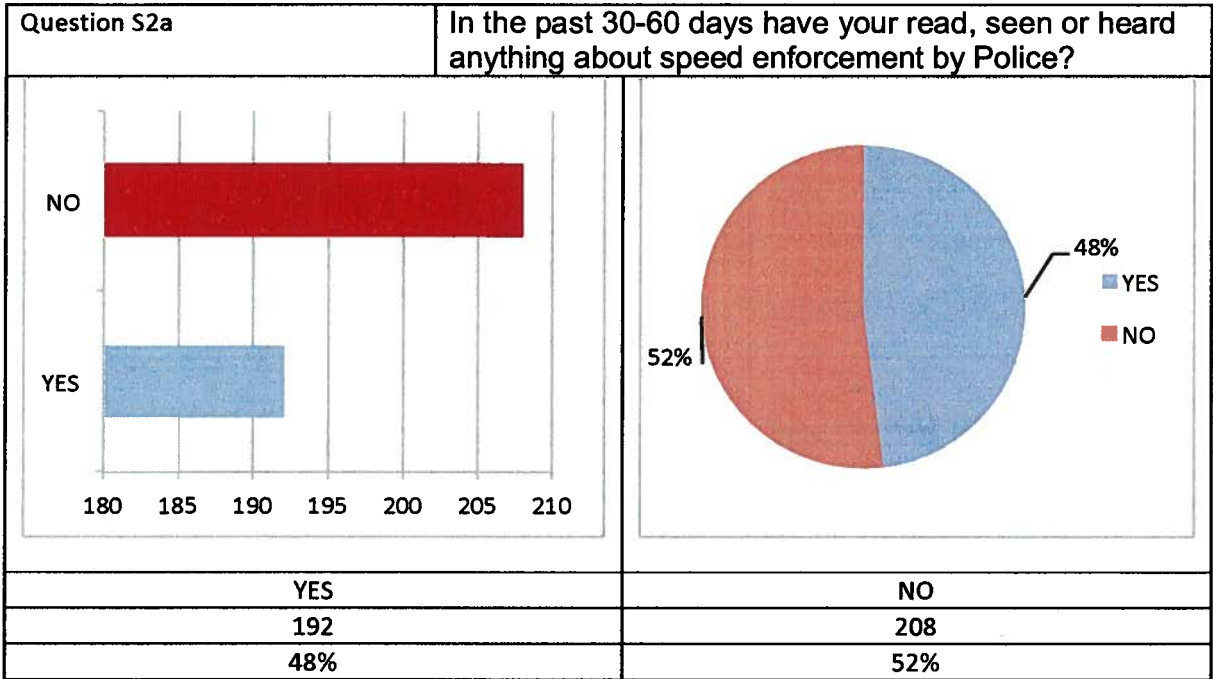
## A. SEAT BELTS





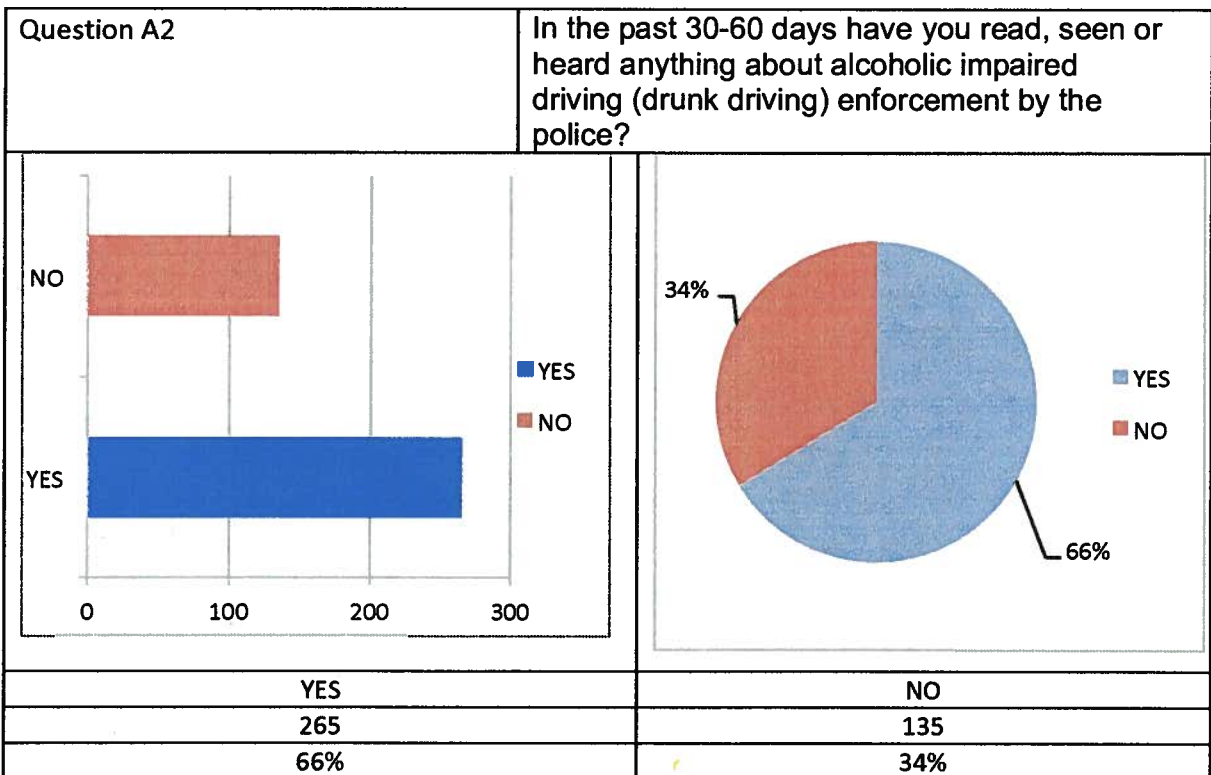
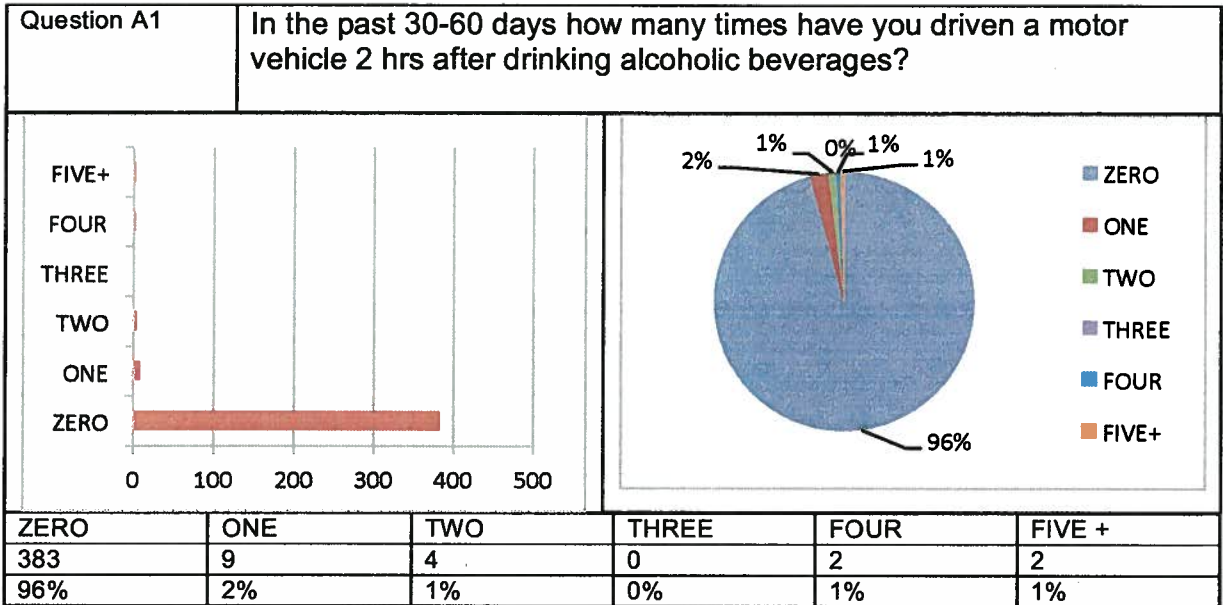
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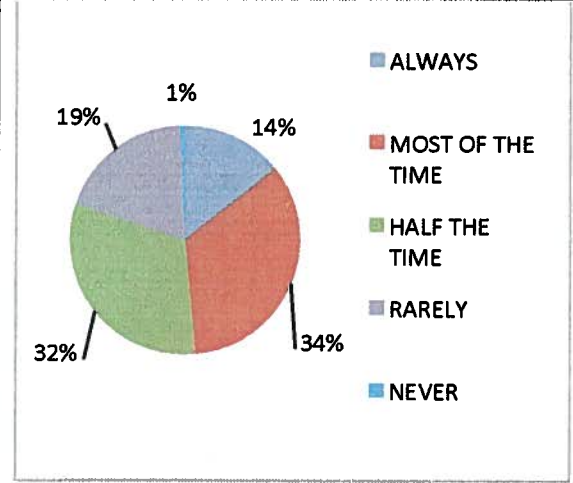
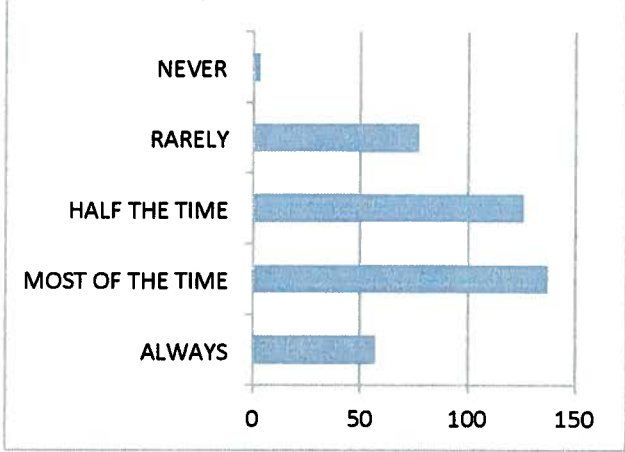




### C. IMPAIRED DRIVING

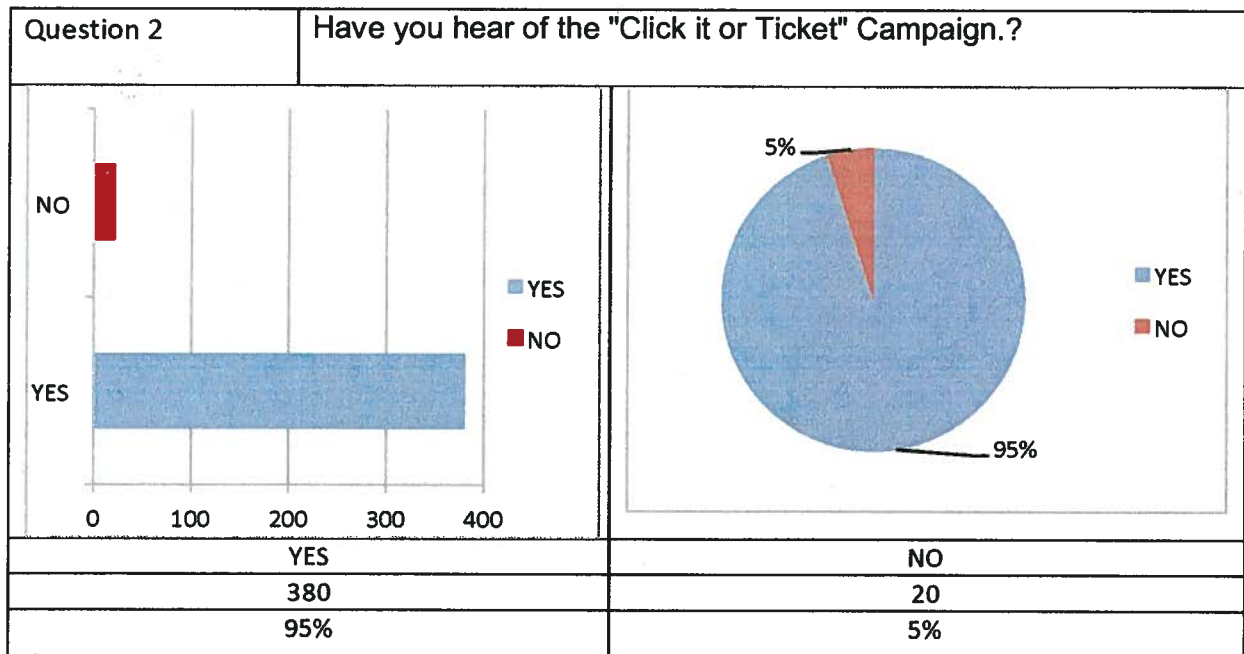
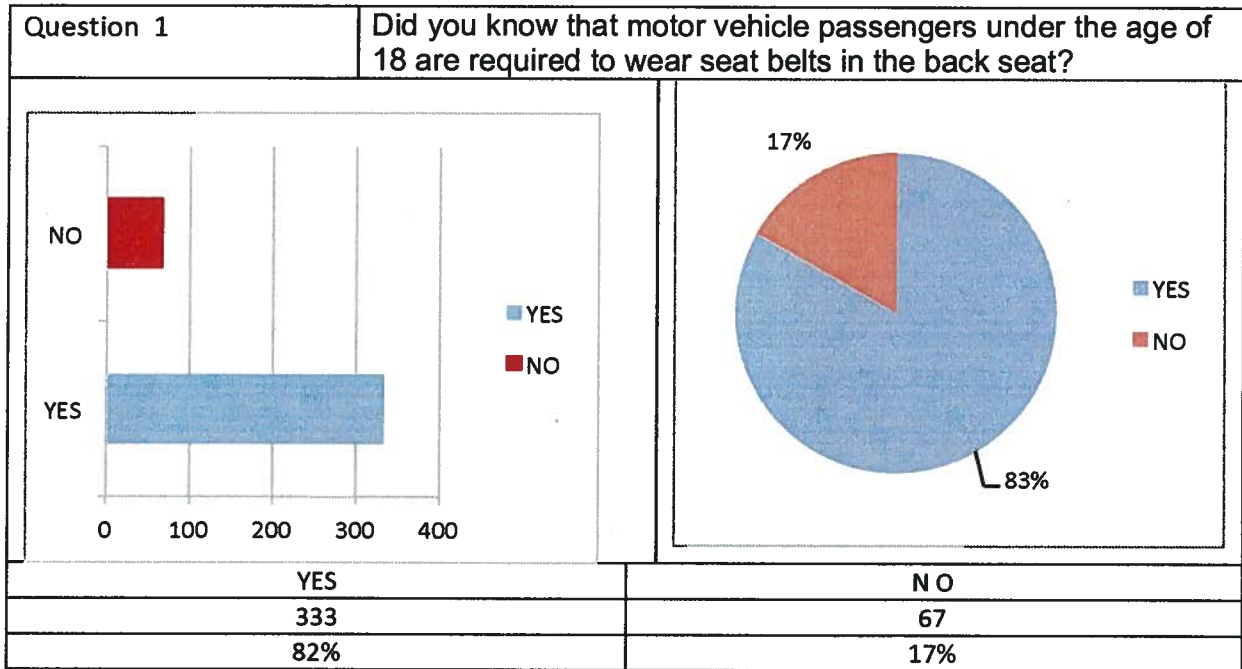


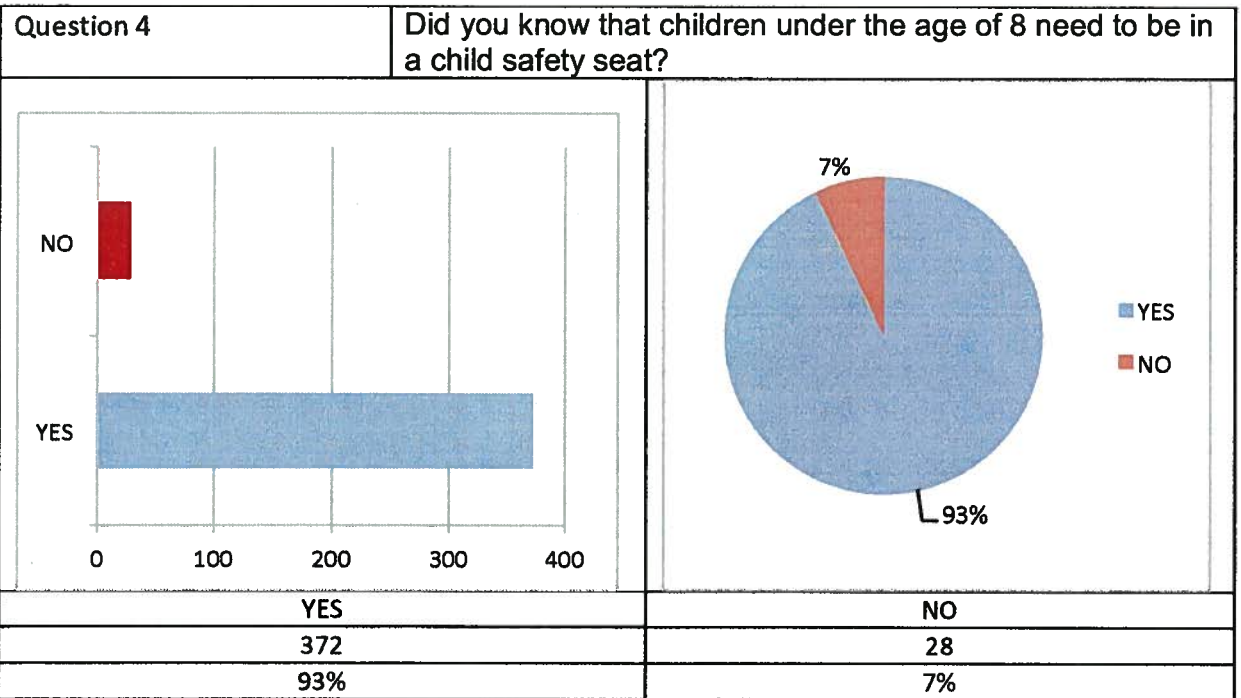
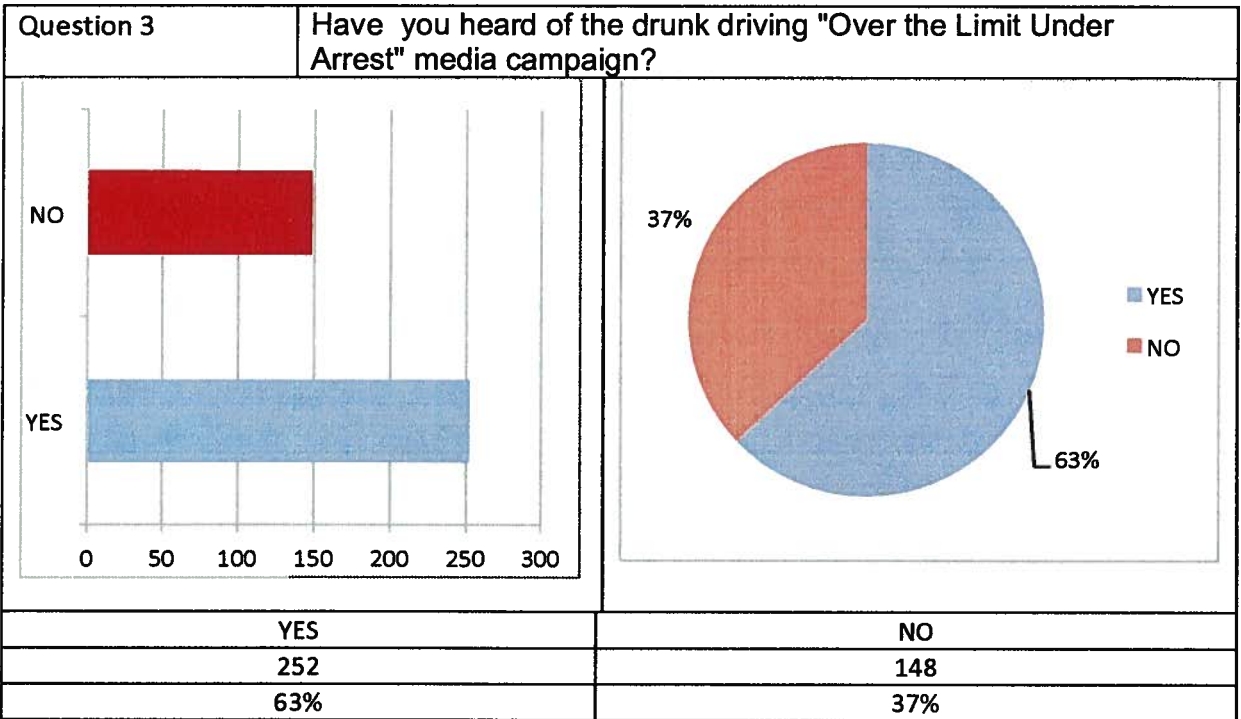
**Question A3** What do you think the chances are of someone getting arrested if they drive after drinking?

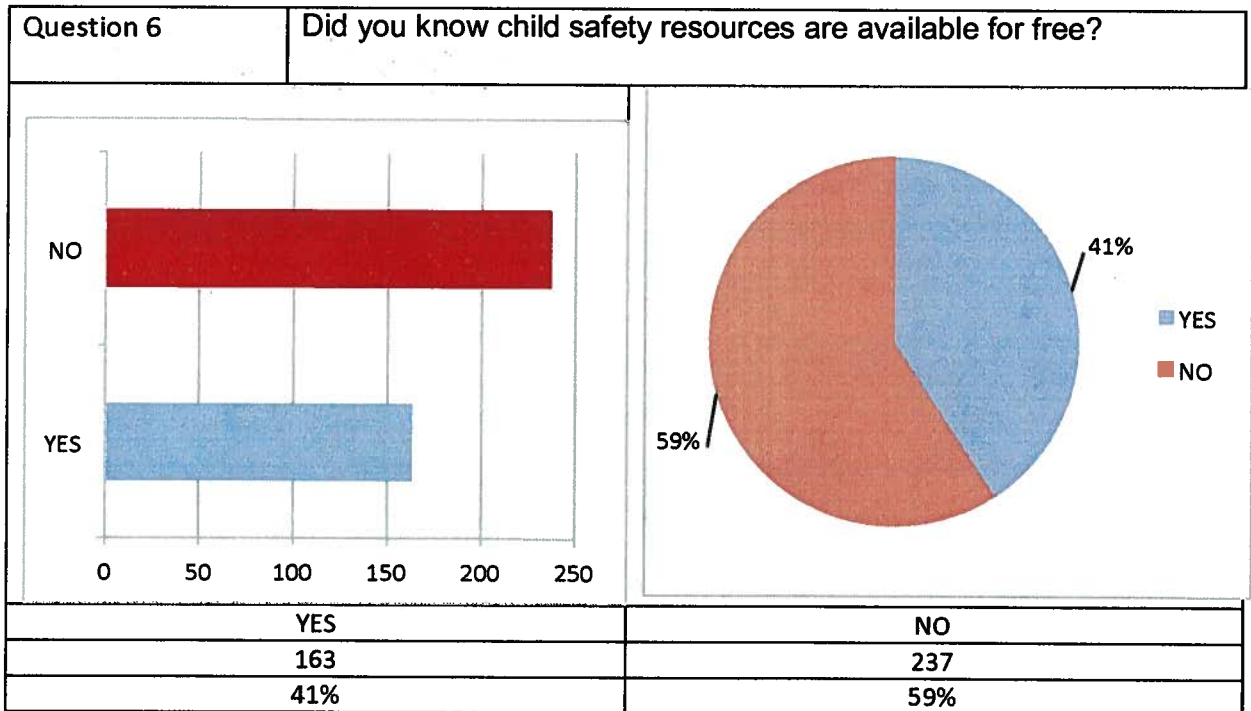
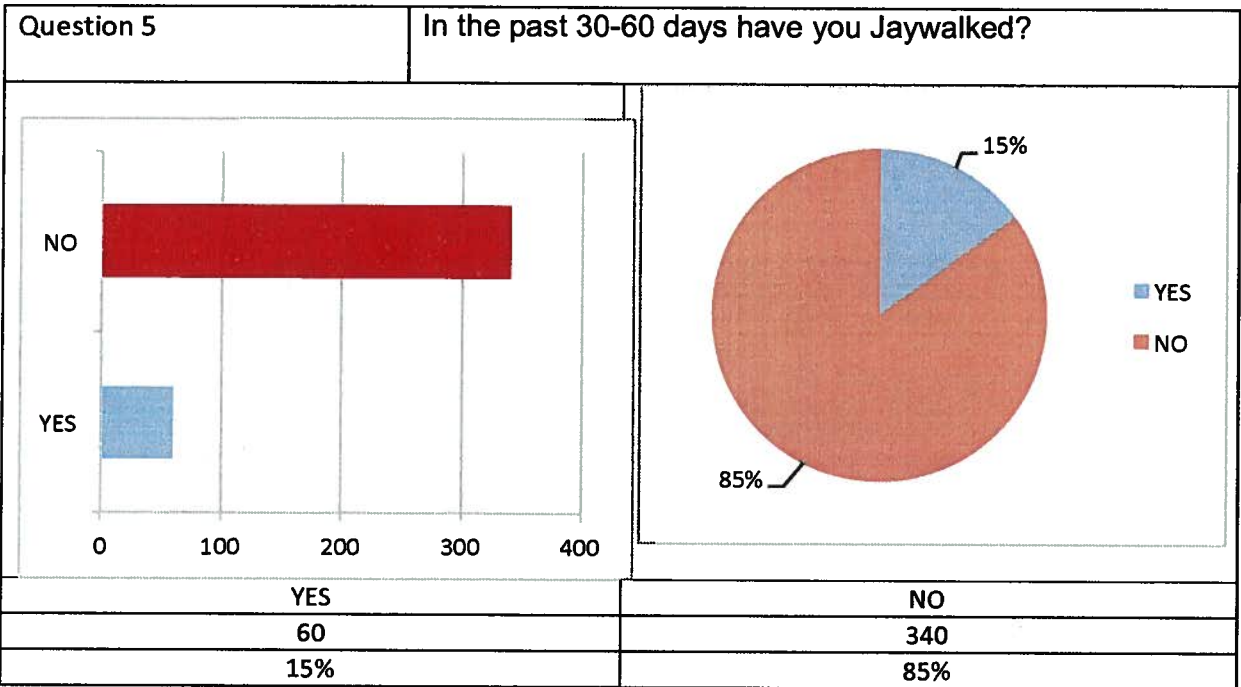


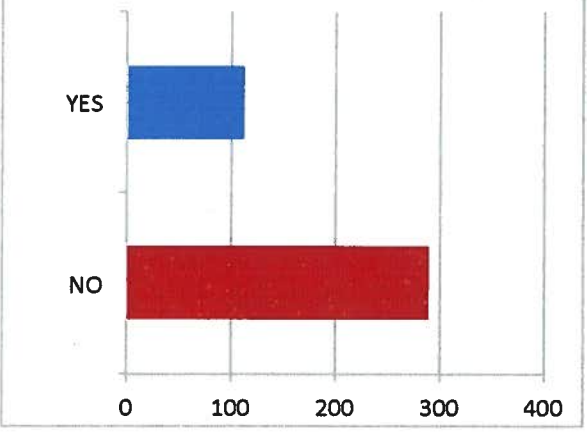
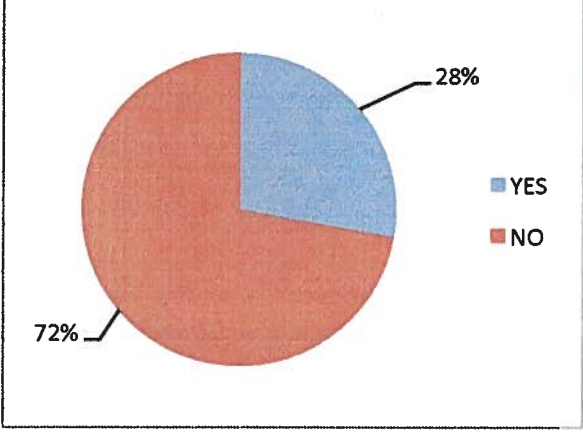
ALWAYS	MOST OF THE TIME	HALF THE TIME	RARELY	NEVER
57	137	126	77	3
14%	34%	32%	19%	1%

## Additional Questions







Question 7	Have you heard of the Hawaii Interlock Law?	
		
YES	NO	
111	289	
28%	72%	



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

## HIGHWAY SAFETY PROGRAM COST SUMMARY

O.M.B. No. 2127-0003

(Expires 3/31/08)

**State:** Hawaii **Number:** 2013 HSP **Date:** August 28, 2012

Program Area	Approved Program Costs	State/Local Funds	Federally Funded Programs		Federal Share to Local
			Previous Balance	Increase/(Decrease)	
PA	\$189,000.00			Current Balance	
PT	\$290,739.00				
AL	\$2,306,902.20				
TR	\$955,987.50				
EM	\$60,390.56				
OP	\$1,306,702.00				
SC	\$509,536.00				
MC	\$255,944.10				
PS	\$336,703.94				
DD	\$598,404.68				
Total NHTSA	\$6,810,309.98				
Total FHWA					
Total NHTSA & FHWA					

State Official Authorized Signature: \_\_\_\_\_

*Glenn M. Okimoto*

NAME: Glenn M. Okimoto, Ph.D.  
TITLE: Governor's Representative  
DATE: August 28, 2011

Federal Official Authorized Signature: \_\_\_\_\_

NHTSA - NAME: \_\_\_\_\_  
TITLE: \_\_\_\_\_  
DATE: \_\_\_\_\_  
Effective Date: \_\_\_\_\_



U.S. Department  
of Transportation

**National Highway  
Traffic Safety  
Administration**

Region 9  
Arizona, California, Hawaii,  
American Samoa, Guam,  
Northern Mariana Islands

201 Mission Street, Suite 1600  
San Francisco, CA 94105  
Phone: 415-744-3089  
Fax: 415-744-2532

September 27, 2012

The Honorable Neil Abercrombie  
Governor of Hawaii  
State Capitol  
Honolulu, Hawaii 96813

Dear Governor Abercrombie:


We have reviewed Hawaii's Fiscal Year 2013 Performance Plan, Highway Safety Plan, Certification Statement, and Cost Summary (HS Form 217.) Based on these submissions, we find your State's highway safety program to be in compliance with the requirements of the Section 402 program. Accordingly, the Hawaii Highway Safety Section will be receiving federal highway safety funds to carry out Hawaii's highway safety efforts.

We congratulate Hawaii on having one of the highest safety belt use rates at 93 percent in 2011 in which Hawaii continues to set an example for other states to follow. As such, we recommend that Hawaii continue its excellent and very productive efforts of highly publicized enforcement of safety belt and child safety seat laws during the May 2013 National Click It or Ticket law enforcement mobilization, as well as throughout the year.

We would like to compliment Glenn M. Okimoto, Director of the Hawaii Department of Transportation and Ms. Lee Nagano, Highway Safety Coordinator and her fine staff for the excellent work they do in implementing effective highway safety programs and in working to keep Hawaii's citizens safe on your roadways. We commend the State's efforts in implementing programs that continue to show progress in saving lives.

Please feel free to contact me or my staff at (415) 744-3089 if we can be of further assistance to you.

Sincerely,



David Manning, PhD  
Regional Administrator

Cc: Glenn M. Okimoto, Director of HDOT  
Lee Nagano, Highway Safety Coordinator







U.S. Department  
of Transportation

**National Highway  
Traffic Safety  
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American Samoa, Guam,  
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San Francisco, CA 94105  
Phone: 415-744-3089  
Fax: 415-744-2532

September 27, 2012

Glenn M. Okimoto  
Director/Governor's Representative for Highway Safety  
Hawaii Department of Transportation  
869 Punchbowl Street - Room 509  
Honolulu, Hawaii 96813

Dear Mr. Okimoto:

We have reviewed Hawaii's Fiscal Year 2013 Performance Plan, Highway Safety Plan, Certification Statement, and Cost Summary (HS Form 217) as received on September 4, 2012. Based on these submissions, we find your State's highway safety program to be in compliance with the requirements of the Section 402 program.

This determination does not constitute an obligation of Federal funds for Fiscal Year 2013 or an authorization to incur costs against those funds. The National Highway Traffic Safety Administration (NHTSA) Administrator will obligate Section 402 program funds in writing as they become available. However, Federal funds reprogrammed from the prior-year Highway Safety Program (carry-forward funds) will be available for immediate use by the State on October 1. As you know, any equipment purchases over the NHTSA approval threshold are subject to Regional review and authorization.

We would like to extend our congratulations to you, your highway safety staff and your highway safety partners for having one of the highest safety belt usage rates in the country as it continues to set an example for other states to follow. Hawaii's ongoing participation in the high intensity enforcement and media campaign (Click-It-Or-Ticket) resulted in a safety belt usage rate of 93 percent in 2011.

**Total Traffic Fatalities:**

According to NHTSA's Fatality Analysis Reporting System (FARS) there was an increase in traffic fatalities in Hawaii from 109 in 2009 to 113 in 2010. We know you will continue your traffic safety efforts to meet the challenges of your increasing population, drivers, and vehicles.

**Impaired Driving:**

FARS data shows the total number of persons killed with a BAC of .08 or higher in alcohol-related crashes decreased in Hawaii from 52 in 2009 to 42 in 2010. In order to continue to prevent these needless tragedies, NHTSA recommends that Hawaii continue their highly visible DUI enforcement program "52/12 - Drive Sober or Get Pulled Over." campaign in Fiscal Year 2013. This is a well publicized program with all four county police departments conducting at least 52 sobriety checkpoints in each county during a 12-month period to provide total coverage of sobriety checkpoints for an entire year, instead of only during high profile holiday periods.

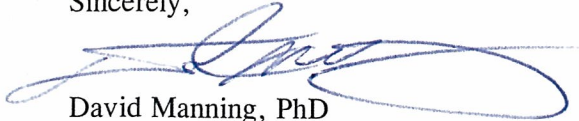


**Other HSP Issues:**

This approval is conditioned on the required attendance of the Highway Safety Office managers and appropriate staff at the Regional Highway Safety Training to be held in FY 2013 in California.

We look forward to working with you and the Hawaii Department of Transportation, Highway Safety Office staff throughout the coming fiscal year. Please feel free to call on me or Rosalind Tianco at any time that we can be of assistance to you.

Sincerely,

A handwritten signature in blue ink, appearing to read "David Manning", with a large, sweeping flourish extending to the right.

David Manning, PhD  
Regional Administrator

Cc: Scott Haneberg, Motor Vehicle Safety Administrator  
Lee Nagano, Highway Safety Coordinator