# **HAWAII**

# Commercial Vehicle Safety Plan for the Federal Motor Carrier Safety Administration's Motor Carrier Safety Assistance Program Fiscal Year 2018

Date of Approval: Sep 20, 2018

**Final CVSP** 

## Part 1 - MCSAP Overview

### 1 - Introduction

The Motor Carrier Safety Assistance Program (MCSAP) is a Federal grant program that provides financial assistance to States to help reduce the number and severity of accidents and hazardous materials incidents involving commercial motor vehicles (CMV). The goal of the MCSAP is to reduce CMV-involved accidents, fatalities, and injuries through consistent, uniform, and effective CMV safety programs.

A State lead MCSAP agency, as designated by its Governor, is eligible to apply for grant funding by submitting a commercial vehicle safety plan (CVSP), in accordance with the provisions of 49 CFR 350.201 and 205. The lead agency must submit the State's CVSP to the FMCSA Division Administrator on or before August 1 of each year. For a State to receive funding, the CVSP needs to be complete and include all required documents. Currently, the State must submit a performance-based plan each year to receive MCSAP funds.

The online CVSP tool (eCVSP) outlines the State's CMV safety objectives, strategies, activities and performance measures and is organized into the following five parts:

- Part 1: MCSAP Overview
- Part 2: Crash Reduction and National Program Elements
- Part 3: National Emphasis Areas and State Specific Objectives
- Part 4: Financial Information
- Part 5: Certifications and Documents

You will find that each of the five eCVSP parts listed above contains different subsections. Each subsection category will provide you with detailed explanation and instruction on what to do for completing the necessary tables and narratives.

The MCSAP program includes the eCVSP tool to assist States in developing and monitoring their grant applications. The eCVSP provides ease of use and promotes a uniform, consistent process for all States to complete and submit their plans. States and territories will use the eCVSP to complete the CVSP and to submit either a single year, or a 3-year plan. As used within the eCVSP, the term 'State' means all the States, the District of Columbia, the Commonwealth of Puerto Rico, the Commonwealth of the Northern Mariana Islands, American Samoa, Guam, and the Virgin Islands.

## 2 - Mission/Goal Statement

### Instructions:

Briefly describe the mission or goal of the lead State commercial motor vehicle safety agency responsible for administering this Commercial Vehicle Safety Plan (CVSP) throughout the State.

NOTE: Please do not include information on any other FMCSA grant activities or expenses in the CVSP.

The mission of the Hawaii State Department of Transportation is to continue to reduce the number of commercial vehicle crashes, fatalities and injuries and incidents of hazardous materials on our highways and strive to keep Hawaii's roadways safe for everyone. We continue to evaluate our operations to maximize the outcome and ensure that we are moving towards our main goal of saving lives.

The goal of the Department of Transportation Motor Vehicle Safety Office is to remain under the national rate of 0.14 fatalities per 100 million vehicles miles traveled (VMT) and to continue to reduce the number of crashes of commercial vehicles below a three-year average for Hawaii, CY 14-16 of 176 crashes in 2018.

The fatality rate in Hawaii has been under the FMCSA's National Fatality Rate per 100 million VMT of 0.17 fatalities since 2006. Hawaii has achieved the national fatality rate and have consistently remained below the national goal. Hawaii will continue to strive to reduce the number of CMV crashes, injuries and fatalities through continued efforts and collaboration with other agencies. Hawaii has been working with the county police departments in certifying some of their officers in the North American Standard Level I inspections and also encouraging their currently certified officers to maintain their certifications. With their participation in the inspection and enforcement of commercial vehicles, they will help to support the mission of the State of Hawaii to reduce the number of commercial motor vehicle crashes, injuries and fatalities. We also continue with our public outreach activities to educate the public about the importance of safe and responsible behavior on our roadways.

## 3 - MCSAP Structure Explanation

#### Instructions:

Briefly describe the State's commercial motor vehicle (CMV) enforcement program funded by the MCSAP grant.

**NOTE:** Please do not include activities or expenses associated with any other FMCSA grant program.

The Department of Transportation, Highways Division, Motor Vehicle Safety Office (MVSO) is the lead agency for the Motor Carrier Safety Assistance Program. The Motor Carrier Safety staff develops, establishes and manages the Statewide Size and Weight Vehicle program, the Statewide Motor Carrier Safety Assistance program (MCSAP), Statewide Pupil Transportation Safety Program, and other commercial motor vehicle programs. The MVSO establishes and implements statewide standards and guidelines for commercial motor carrier drivers, driver training and driver improvement programs, commercial vehicle safety inspection stations, modification of commercial vehicles and the transportation of hazardous materials on the highways by commercial vehicles. The staff also reviews and approves all plans and specifications for the construction and/or modifications of commercial vehicles in the State; investigates all commercial vehicle accidents; develops and implements standards and guidelines for pupil transportation; updates and maintains the SAFETYNET system and prepares statistical reports.

The Motor Carrier Section consists of 24 personnel with (1) Manager, (1) Supervisor, (4) Neighbor Island Officers, (1) Safetynet Coordinator, (2) Section Supervisors and (14) officers. As of July 2017, there are 7 vacancies - 2 neighbor island officers (Kauai and Kona) and 5 Motor Carrier Safety Officers here on Oahu.

There are two Maui county police officers who are currently certified North American Standard Level I, Hazardous Materials, Cargo Tank and Passenger Vehicle inspectors.

On Oahu, there are two certified police officers who are currently certified North American Standard Level I inspectors.

All county police officers are not under any subgrantee agreements or contracts with our office whereby they are reimbursed for the inspections that they conduct. The only funding that is provided for the county police officers are for the island officers in which we provide the funding for their travel to Oahu to attend the federal training courses (NAS Level I, General Hazmat, Cargo Tank or Passenger Vehicle Inspector).

Page 4 of 60 last updated on: 9/20/2018 9:03:34 AM

# 4 - MCSAP Structure

## Instructions:

Complete the following tables for the MCSAP lead agency, each subrecipient and non-funded agency conducting eligible CMV safety activities.

The tables below show the total number of personnel participating in MCSAP activities, including full time and part time personnel. This is the total number of non-duplicated individuals involved in all MCSAP activities within the CVSP. (The agency and subrecipient names entered in these tables will be used in the National Program Elements—Roadside Inspections area.)

The national program elements sub-categories represent the number of personnel involved in that specific area of enforcement. FMCSA recognizes that some staff may be involved in more than one area of activity.

Lead Agency Information					
Agency Name:	HAWAII DOT				
Enter total number of personnel participating in MCSAP activities	24				
National Program Elements	Enter # personnel below				
Driver and Vehicle Inspections	21				
Traffic Enforcement Activities	0				
Investigations <sup>*</sup>	2				
Public Education and Awareness	21				
Data Collection and Reporting	1				
* Formerly Compliance Reviews and Includes New Entrant Safety Audits					

Non-funded Agency Information				
Total number of agencies:				
Total # of MCSAP Participating Personnel:	4			

Page 5 of 60 last updated on: 9/20/2018 9:03:34 AM

# Part 2 - Crash Reduction and National Program Elements

## 1 - Overview

Part 2 allows the State to provide past performance trend analysis and specific goals for FY 2018 in the areas of crash reduction, roadside inspections, traffic enforcement, audits and investigations, safety technology and data quality, and public education and outreach.

In past years, the program effectiveness summary trend analysis and performance goals were separate areas in the CVSP. Beginning in FY 2018, these areas have been merged and categorized by the National Program Elements as described in <u>49 CFR 350.109</u>. This change is intended to streamline and incorporate this information into one single area of the CVSP based upon activity type.

**Note**: For CVSP planning purposes, the State can access detailed counts of its core MCSAP performance measures. Such measures include roadside inspections, traffic enforcement activity, investigation/review activity, and data quality by quarter for the current and past two fiscal years using the State Quarterly Report and CVSP Data Dashboard, and/or the CVSP Toolkit on the A&I Online website. The Data Dashboard is also a resource designed to assist the State with preparing their MCSAP-related quarterly reports and is located at: <a href="http://ai.fmcsa.dot.gov/StatePrograms/">http://ai.fmcsa.dot.gov/StatePrograms/</a>/Home.aspx. A user id and password are required to access this system.

In addition, States can utilize other data sources available on the A&I Online website as well as internal State data sources. It is important to reference the data source used in developing problem statements, baselines and performance goals/ objectives.

Page 6 of 60 last updated on: 9/20/2018 9:03:34 AM

## 2 - CMV Crash Reduction

The primary mission of the Federal Motor Carrier Safety Administration (FMCSA) is to reduce crashes, injuries and fatalities involving large trucks and buses. MCSAP partners also share the goal of reducing commercial motor vehicle (CMV) related crashes.

# Trend Analysis for 2012 - 2016

#### Instructions for all tables in this section:

Complete the tables below to document the State's past performance trend analysis over the past five measurement periods. All columns in the table must be completed.

- Insert the beginning and ending dates of the five most recent State measurement periods used in the Measurement Period column. The measurement period can be calendar year, Federal fiscal year, State fiscal year, or any consistent 12-month period for available data.
- In the Fatalities column, enter the total number of fatalities resulting from crashes involving CMVs in the State during each measurement period.
- The Goal and Outcome columns allow the State to show its CVSP goal and the actual outcome for each
  measurement period. The goal and outcome must be expressed in the same format and measurement type
  (e.g., number, percentage, etc.).
  - o In the Goal column, enter the goal from the corresponding CVSP for the measurement period.
  - In the Outcome column, enter the actual outcome for the measurement period based upon the goal that was set.
- Include the data source and capture date in the narrative box provided below the tables.
- If challenges were experienced while working toward the goals, provide a brief narrative including details of how the State adjusted the program and if the modifications were successful.

## **ALL CMV CRASHES**

Select the State's method of measuring the crash reduction goal as expressed in the corresponding CVSP by using the drop-down box options: (e.g. large truck fatal crashes per 100M VMT, actual number of fatal crashes, actual number of fatalities, or other). Other can include injury only or property damage crashes.

## Goal measurement as defined by your State: Other

If you select 'Other' as the goal measurement, explain the measurement used in the text box provided: Number of reportable crashes

Measur Period (Includ		Fatalities	Goal	Outcome
Begin Date	End Date			
01/01/2016	12/31/2016	9	153	166
01/01/2015	12/31/2015	7	161	182
01/01/2014	12/31/2014	10	170	180
01/01/2013	12/31/2013	8	179	181
01/01/2012	12/31/2012	8	188	173

Page 7 of 60 last updated on: 9/20/2018 9:03:34 AM

# MOTORCOACH/PASSENGER CARRIER CRASHES

Select the State's method of measuring the crash reduction goal as expressed in the corresponding CVSP by using the drop-down box options: (e.g. large truck fatal crashes per 100M VMT, actual number of fatal crashes, actual number of fatalities, other, or N/A).

Goal measurement as defined by your State: Other

If you select 'Other' or 'N/A' as the goal measurement, explain the measurement used in the text box provided:

Number of reportable crashes

Measurement Period (Include 5 Periods)		Fatalities	Goal	Outcome
Begin Date	End Date			
01/01/2016	12/31/2016	1	71	77
01/01/2015	12/31/2015	0	74	88
01/01/2014	12/31/2014	4	77	94
01/01/2013	12/31/2013	1	80	81
01/01/2012	12/31/2012	2	83	96

# Hazardous Materials (HM) CRASH INVOLVING HM RELEASE/SPILL

Hazardous material is anything that is listed in the hazardous materials table or that meets the definition of any of the hazard classes as specified by Federal law. The Secretary of Transportation has determined that hazardous materials are those materials capable of posing an unreasonable risk to health, safety, and property when transported in commerce. The term hazardous material includes hazardous substances, hazardous wastes, marine pollutants, elevated temperature materials, and all other materials listed in the hazardous materials table.

For the purposes of the table below, HM crashes involve a release/spill of HM that is part of the manifested load. (This does not include fuel spilled from ruptured CMV fuel tanks as a result of the crash).

Select the State's method of measuring the crash reduction goal as expressed in the corresponding CVSP by using the drop-down box options: (e.g., large truck fatal crashes per 100M VMT, actual number of fatal crashes, actual number of fatalities, other, or N/A).

# Goal measurement as defined by your State: N/A

# If you select 'Other' or 'N/A' as the goal measurement, explain the measurement used in the text box provided:

Hawaii does not have a HM Goal

Measur Period (Includ		Fatalities	Goal	Outcome
Begin Date	End Date			
01/01/2016	12/31/2016	0		0
01/01/2015	12/31/2015	0		0
01/01/2014	12/31/2014	0		0
01/01/2013	12/31/2013	1		1
01/01/2012	12/31/2012	0		0

### Enter the data sources and capture dates of the data listed in each of the tables above.

All CMV Crashes: Data source MCMIS data snapshot as of 5/26/2017; SAFETYNET Crash Characteristics Summary Report, July 3, 2017 Motorcoach/Passenger Carrier Crashes: SAFETYNET Crash Characteristics Summary Report, July 3, 2017 Hazardous Materials Crashes: SAFETYNET Crash Characteristics Summary Report, July 3, 2017

## Narrative: Describe any difficulties achieving the goal, problems encountered, obstacles overcome, lessons learned, etc.

One of the main challenge that Hawaii has been facing for many years is the shortage of personnel to conduct the inspections. Since 2008 we've had a constant turnover of officers mainly due to leaving for other job opportunities. The currenty working generation wants more money but they don't want to put in the effort of work. So, we lose some officers, then, we hire to fill the vacancies, but, with the hiring of new officers, comes the training and certification process. This involves our senior officers working with the new officers, and this takes the senior officers away from conducting their own inspections. Presently, out of the 14 officers that we have, there are only 5 senior officers that are able to provide the necessary training to the remaining junior officers. We still have 5 more vacancies on Oahu, one on Kauai and one on Kona, which we are still in the recruiting process.

Our officers are not full-time MCSAP officers - they have other state motor carrier operations, including the size and weight program, school bus and inspection station programs. Another challenge that we face here in Hawaii is finding safe locations to conduct roadside inspections. We do not have pull out areas like on the mainland. We have only one facility whereby we can safely conduct vehicle inspections. Other than that, we conduct the roadside inspections by pulling the vehicles right off the roadways on to the shoulders. Also, in the past year, we have been losing areas that we have been conducting the vehicle inspections due to improvements and development in the areas - the roads are currently under reconstruction.

In the area of the motorcoach/passenger carrier crashes, a difficulty that we face is that the leading number of crashes involving buses are from the City and County of Honolulu. These buses are the Oahu Transit buses (OTS) a mass transit system that comes under the City and County of Honolulu and does not fall within our jurisdiction and is not regulated by the state, yet, the crash data falls under our statistics. Our number of crashes would be reduced significantly if the City and County of Honolulu mass transit bus crashes was not included in our data.

Although we have our difficulties and challenges in reaching our inspection and crash reduction goals, the Hawaii officers (seniors and juniors) put in great efforts in doing their job with what little facilities that we have. The commercial vehicle program in Hawaii is still very effective. Our officers constantly strive to better the program and support the mission of keeping our roadways safe for everyone to reach their destination safely.

## Narrative Overview for FY 2018

#### Instructions:

The State must include a reasonable crash reduction goal for their State that supports FMCSA's mission to reduce the national number of crashes, injuries and fatalities involving commercial motor vehicles. The State has flexibility in setting its goal and it can be based on raw numbers (e.g., total number of fatalities or CMV crashes), based on a rate (e.g., fatalities per 100 million VMT), etc.

## Problem Statement Narrative: Describe the identified problem, include baseline data and identify the measurement method.

In the FY 2017 CVSP, the State of Hawaii switched to an annual goal based on the previous year data - however, since the completed data for 2016 was not available, we used the 2015 as the base. In 2015, there were 178 reportable crashes, and Hawaii's goal was to reduce the number of reportable crashes to 174 by 2017. The final data of crashes was actually 182 for 2015 and in 2016, there were 166 reportable crashes. In taking the 2016 data of 166 reportable crashes, Hawaii did meet the goal of reducing the number of reportable crashes from 178 in 2015 to 174 in 2017, however, the final data from 2017 is not available and from previous years, there are still fluctuating trends and we cannot predict what will happen from year to year.

In the area of Motorcoach/passenger carrier crashes, likewise, in the FY 2017 CVSP, the State of Hawaii switched to an annual goal based n the previous year data, however, since the completed data for 2016 was not available., we used the 2015 as the base. In 2015, there were 88 reported passenger carrier crashes, and Hawaii's goal was to reduce the number of reportable crashes to 84 crashes by 2017. The data from 2016 show a decrease in the number of reportable crashes to 77. Hawaii has met their goal of reducing the number of passenger carrier crashes to 84 by 2017, however, just as in the CMV crashes the completed data from 2017 is not available, and from previous years, there are still fluctuating trends.

The problem of crashes still exists and we will continue to analyze the data from Safetynet and A & I online to pinpoint any specific trends and/or factors in an effort to continue to reduce the number of CMV crashes.

**Hazardous Materials Crashes**: Hawaii does not have a hazardous materials crash involving release and spill problem - we continue to conduct vehicle inspections and enforce the FMCSR's against hazardous materials CMV's in a manner consistent with the enforcement for all CMV's.

## Enter the data source and capture date:

All CMV Crashes: Data source MCMIS data snapshot as of 5/26/2017; SAFETYNET Crash Characteristics Summary Report, July 3, 2017 Motorcoach/Passenger Carrier Crashes: SAFETYNET Crash Characteristics Summary Report, July 3, 2017 Hazardous Materials Crashes: SAFETYNET Crash Characteristics Summary Report, July 3, 2017

## Projected Goal for FY 2018 Enter Crash Reduction Goal:

All CMV Crashes: For the FY 2018 CVSP, Hawaii's goal will be to reduce the number of CMV crashes from the 2016 data of 166 crashes to 162 crashes for 2018. We will continue to carefully monitor the crash data to see if we can find the causes for the crashes and fatalities in the previous years. We will focus our enforcement on our findings in an effort to reduce the number of CMV crashes. We will also seek to achieve this goal through ongoing training of officers to be able to conduct more driver/vehicle inspections, to continue to reach out and educate drivers, carrier officials and the public on commercial vehicle safety. We will continue to work to ensure the completeness, and timeliness of our CMV crash data. Hawaii will continue in the effort to reduce the number of reportable CMV crashes. Motorcoach/Passenger Carrier Crashes: Hawaii's goal in the motorcoach/passenger carrier crashes will be to reduce the number of reportable crashes of 77 from the 2016 data to 74 reportable crashes for 2018. We will continue to conduct more driver/vehicle inspections on passenger carriers and continue to reach out and educate the drivers, carriers and the public about passenger vehicle safety through our outreach activities. Hazardous Materials Crashes: Hawaii does not have a hazardous materials crash involving release and spill problem. We will continue to conduct vehicle inspections and enforce the FMCSR's against hazardous materials CMV's in a manner consistent with the enforcement for all CMV's.

Program Activities: States must indicate the activities, and the amount of effort (staff hours, inspections, traffic enforcement stops, etc.) that will be resourced directly for the program activities purpose.

All CMV Crashes: The State DOT Motor Vehicle Safety Office will be certifying two motor carrier safety officers in conducting NAS Level I, Hazardous Materials, Cargo Tank and Passenger Vehicle inspections. We will also be recruiting for 5 more vacant motor carrier safety officer positions by the end of the year and provide them the necessary training to certify them to conduct NAS Level I, Hazardous Materials, Cargo Tank and Passenger Vehicle inspections. The State will schedule the training with the National Training Center for all new hires from April through September 2018. The training will be provided by instructors from the National Training Center who will conduct the training here in Hawaii. We will ensure that they all complete the classroom portion and the inspection certification in each area successfully to enable them to conduct vehicle inspections independently. The State will also extend invitations to the county police officers to attend the NAS Level I training in 2018 here in Hawaii.

We will work with the NAS Level I certified county police officers (two on Oahu and two on Maui) to continue conducting CMV inspections and to maintain their certifications.

We will also work with the county police officers to focus their enforcement on CMV speeding and other traffic and safety violations, and to issue citations. We will make available, basic CMV violation training to the officers and provide them with job aids for their use in the field.

The Motor Carrier Safety officers will continue to conduct educational and safety presentations every quarter to drivers and carrier officials with a focus on safe driving and compliance with all state and federal regulations. The presentations will be conducted through safety meetings at carrier terminals or at the State DOT conference room, and/or trucking association/fleet organization meetings. Safety brochures such as "No Zone", seat belt safety,

Aggressive driving and driver safety, Professional driver safety, and distracted driving will be distributed for all drivers in the company. We will conduct a minimum of 160 safety presentations per year (40 per quarter).

The Motor Carrier Safety Officers will conduct four public outreach campaigns per year (1 every quarter) at various locations such as: the satellite city halls, drivers education classes, fairs, etc to increase public awareness of safety on the highways and driving around big trucks. They will distribute 5,000 safety brochures per year pertaining to safe driving. Brochures such as distracted driving, seat belt usage, aggressive driving, safe driving, and teens and trucks. In addition, the Motor Vehicle Safety Office will participate in all DOT safety awareness campaigns such as "Click it or Ticket", "Distracted Driving" and any other DOT safety campaigns and distribute 800 safety brochures per year.

The Safetynet coordinator will analyze data quarterly from Safetynet and A & I online of previous years crash records and work with the Motor Carrier Safety Manager in identifying any high crash corridors and/or factors that may have contributed to the crashes – including mechanical defects, driver actions or other factors. We will identify four high crash areas and/or factors as contributors of crashes (1 area and/or factor per quarter) and focus on those area/factors.

The Motor Carrier Safety Officers will continue to increase all levels of vehicle inspections and conduct a total of 4,325 inspections per year. Each officer will average about 300 hours dedicated to roadside inspections. They will target identified high crash areas and/or contributing factors that may lead to crashes and conduct at least 100 vehicle inspections (25 inspections per quarter) in the targeted are and/or focusing on a contributing factor. The inspectors will continue to identify the Federal OOS orders by checking carrier data through compass portal during roadside inspections and notify the FMCSA Hawaii Division office.

# **Motorcoach/Passenger Carrier Crashes**:

The Motor Vehicle Safety Office will participate in the two week annual FMCSA National Passenger Carrier Strike Force, by conducting inspections on passenger carrying vehicles, educational outreach activities, compliance reviews and state audits on passenger carriers to increase safety awareness.

Hawaii will continue to conduct educational and safety presentations to passenger carriers throughout the year. We will work in collaboration with passenger carriers through attendance at their company safety meetings to help them improve their safety programs. We will provide the necessary information for compliance with all Federal and State regulations to promote safe driving among all drivers. Projected target is 24 presentations per year (6 per quarter)

We will conduct a compliance review on a passenger carrier every quarter. Projected target is 4 compliance reviews per year (1 per quarter).

We will increase the number of Level I, II and III inspections on motorcoaches and other passenger carrying vehicles at origin/destination sites. And conduct unannounced Level V inspections at various passenger carriers to ensure accurate vehicle safety compliance is achieved. During roadside inspections, issue citation to passenger vehicle drivers for critical safety violations found according to CVSA guidelines.

The Safetynet Coordinator will analyze data from A & I Online to address any crash causation problem areas and utilize the compass portal to find any carriers with high OOS rates.

Performance Measurements and Monitoring: The State will monitor the effectiveness of its CMV Crash Reduction Goal quarterly and annually by evaluating the performance measures and reporting results in the required Standard Form - Performance Progress Reports (SF-PPRs).

## Describe how the State will conduct ongoing monitoring of progress in addition to quarterly reporting.

We will train 100% of the new hires and ensure that they complete the inspection certification process successfully to enable them to conduct vehicle inspections independently. The MVSO field supervisors will monitor and evaluate the newly hired MVSO officers that are trained in the North American Standard inspections every quarter to ensure that they are thoroughly competent in conducting vehicle inspections and meet the federal standards in uniformity in conducting the inspections. They will monitor the inspection of the officers and if the inspections indicate that additional training is needed, more training will be provided. The Motor Carrier Safety Manager will submit quarterly and annual reports to the FMCSA on the number of officers trained and certified, and will evaluate the effectiveness of the increase in roadside vehicle inspections in reducing the number of CMV crashes.

The MCSO field supervisors will work closely with the certified county police officers to ensure that they are thoroughly competent in conducting the vehicle inspections and meet the federal standards in uniformity in conducting the vehicle inspections. We will also work with them to ensure that they maintain their inspection certifications. Projected target will be 100 inspections per year (25 inspections per quarter). Note: the 25 inspection count may vary since the police officers will be conducting the inspections whenever they are on duty, and they have other assignments to fulfill. The Safetynet coordinator will report the number of inspections conducted by the county police officers on a quarterly basis to the Motor Carrier Safety Manager.

We will work with the county police officers and provide basic CMV violation training and encourage them to focus enforcement on CMV speeding and traffic and safety violations, and to issue citations. We will have the police officers turn in any citations issued to commercial motor vehicles to the Motor Carrier Safety Manager on a quarterly basis. Projected target will be 20 citations per year (5 citations per quarter). The Manager will monitor and record the number and type of citations issued by the county police officers and evaluate the effectiveness of roadside enforcement by the county police officers in reducing the number of CMV crashes. The Manager will submit a quarterly and annual report to FMCSA.

The Motor Carrier Safety Manager will keep a record of the number of safety presentations, public outreach campaigns, DOT safety campaigns and presentations to driver's education classes that have been conducted each quarter, and a log will be kept of the date, officer(s), activity and the number of safety brochures distributed. The Motor Carrier Safety Manager will submit quarterly and annual reports to FMCSA and evaluate the effectiveness of public outreach activities in reducing the number of CMV crashes from 166 to 162 in 2018.

The Safetynet Coordinator will work with the Motor Carrier Safety Manager in utilizing Safetynet and A & I online data to review and analyze crash reports and identify areas and/or factors that may have contributed to crashes on a quarterly basis. Projected target will be 4 target areas and/or factors per year (one per quarter) 100 inspections per year on the targeted area and/or factor (25 inspections per quarter)

The Motor Carrier Safety Officers will increase the number of vehicle inspections and conduct a total of 4.325 inspections per year. (1082 per quarter). The Safetynet Coordinator will report the number of inspections conducted by the officers and any Federal OOS orders enforced on a monthly, quarterly and annual basis to the Motor Carrier Safety Manager. The Manager will monitor and evaluate the effectiveness of the increase in the number of inspections and conducting inspections focusing on the targeted areas and/or factors in reducing the number of CMV crashes. The Manager will submit a quarterly and annual report to FMCSA.

## 3 - Roadside Inspections

In this section, provide a trend analysis, an overview of the State's roadside inspection program, and projected goals for FY 2018.

Note: In completing this section, do NOT include border enforcement inspections. Border Enforcement activities will be captured in a separate section if applicable.

## Trend Analysis for 2012 - 2016

Inspection Types	2012	2013	2014	2015	2016
Level 1: Full	2078	1631	1402	1625	2125
Level 2: Walk-Around	588	422	295	279	572
Level 3: Driver-Only	514	778	1021	1066	1291
Level 4: Special Inspections	245	150	88	132	76
Level 5: Vehicle-Only	848	642	584	598	257
Level 6: Radioactive Materials	0	0	0	0	0
Total	4273	3623	3390	3700	4321

## Narrative Overview for FY 2018

#### Overview:

Describe components of the State's general Roadside and Fixed-Facility Inspection Program. Include the day-to-day routine for inspections and explain resource allocation decisions (i.e., number of FTE, where inspectors are working and why).

## Enter a narrative of the State's overall inspection program, including a description of how the State will monitor its program to ensure effectiveness and consistency.

The State of Hawai's commercial vehicle inspection program is a comprehensive program that focuses on program activities to keep unsafe CMV's and CMV drivers off of Hawaii's roadways. Commercial vehicle inspections are conducted statewide by our Motor Carrier Safety Officers and the local police departments throughout the year in an effort to reduce the number of CMV crashes and fatalities and to remain below the National CMV Fatality Reduction Goal. Hawaii conducts North American Standard Levels I to V inspections, general hazardous materials, cargo tank and passenger vehicle inspections. Our roadside inspections are conducted at a fixed inspection site and at various random roadside locations throughout the state. In Hawaii, we have only one fixed inspection site. The other locations are areas that are coned off from the major thoroughfares. While conducting roadside inspections, officer and public safety is the first priority. Recently, due to development and construction, we are losing areas that we previously used to conduct Level I inspections. Thus, we had to change to conducting Level II's and III's since safety is a key factor in the new areas used to conduct the roadside inspections. We continue to focus our inspections targeting the high-risk locations, areas with a high concentration of CMV activity and areas where enforcement activity is low, and also target any contributing factors that may lead to crashes.

We participate in all CVSA sponsored operations throughout the year, including Operation Air Brake, Brake Safety Week, Operation Safe Driver and the annual ROADCHECK. During all roadside inspections, our officers have accessibility to the FMCSA Compass portal/CDLIS through a wireless device. They are required to run a check on the driver, vehicle and carrier, and if there is any Federal OOS order. If any violations are found during the check, the inspecting officer is required to follow MVSO office procedures and take the appropriate action. Citations are issued and the driver and/or vehicle are placed out of service. If an inspection is conducted on a non-CDL driver, the MVSO officers are required to call in to the office for a check, and appropriate action to be taken on any violations found. Our officers also monitor and check for seat belt use and the use of wireless communication devices during all roadside inspections, and warn the drivers of the dangers of texting and cellphone usage while driving. Citations are issued for any violations detected upon pulling in the driver for an inspection.

Hawaii has not met the inspection count goal for the past several years, due to the constant turnover of officers – we lose officers to other job opportunities, then we hire some new officers. With the addition of new officers, we use the senior officers to train and certify them – thereby losing the inspection count for the senior officers. Our officers are also not full-time MCSAP officers, they have other State operations that they are responsible for – school bus program, inspection stations, size and weight program and other projects that come up on the State level.

For FY 2018, Hawaii will be keeping the goal for our officers to conduct 4,325 inspections. This is an attainable goal for Hawaii right now. In 2016, our officers conducted 4,047 inspections. Although we currently have 7 vacant positions, we are hoping to bring on board at least 4 officers by the end of FY 2018. Two officers will be starting the certification process and should be certified by the end of the year to conduct inspections independently. To ensure consistency in our program, the field supervisors monitors the officers conducting the inspections to make sure that they are following the North American Standard procedures of inspection and making sure that their inspection reports are being entered accurately and completely. For any officers not following procedures, necessary action are taken to ensure that they adhere to procedures. The Motor Carrier Safety Manager also reviews the inspection reports of all officers to ensure accuracy and completeness.

The safetynet coordinator runs a monthly and quarterly report of the inspections through safetynet for each units field supervisor. The field supervisors are required to review these reports and go over them with each of their units officers. – these reports include the amount of inspections by levels conducted, OOS violations, and the specific types of violations found. Each officer has a goal for each month and quarter, and as their unit supervisors go over the reports with them, they also go over their goals with them. The safetynet coordinator also runs a report for the manager who reviews the reports and determines if any adjustments to the operations needs to be made to ensure the effectiveness of the inspection program.

## Projected Goals for FY 2018

## Instructions for Projected Goals:

Complete the following tables in this section indicating the number of inspections that the State anticipates conducting during Fiscal Year 2018. For FY 2018, there are separate tabs for the Lead Agency, Subrecipient Agencies, and Non-Funded Agencies—enter inspection goals by agency type. Enter the requested information on the first three tabs (as applicable). The Summary table totals are calculated by the eCVSP system.

To modify the names of the Lead or Subrecipient agencies, or the number of Subrecipient or Non-Funded Agencies, visit <u>Part 1, MCSAP Structure</u>.

**Note**:Per the <u>MCSAP Comprehensive Policy</u>, States are strongly encouraged to conduct at least 25 percent Level 1 inspections and 33 percent Level 3 inspections of the total inspections conducted. If the State opts to do less than these minimums, provide an explanation in space provided on the Summary tab.

## MCSAP Lead Agency

Lead Agency is: HAWAII DOT

Enter the total number of certified personnel in the Lead agency: 15

Projected Goals for FY 2018 - Roadside Inspections						
Inspection Level	Non-Hazmat	Hazmat	Passenger	Total	Percentage by Level	
Level 1: Full	900	80	200	1180	27.28%	
Level 2: Walk-Around	1000	150	100	1250	28.90%	
Level 3: Driver-Only	1175	170	150	1495	34.57%	
Level 4: Special Inspections	240	10	0	250	5.78%	
Level 5: Vehicle-Only	25	25	100	150	3.47%	
Level 6: Radioactive Materials	0	0	0	0	0.00%	
Sub-Total Lead Agency	3340	435	550	4325		

# MCSAP subrecipient agency

Complete the following information for each MCSAP subrecipient agency. A separate table must be created for each subrecipient.

You have not entered any subrecipient information. Visit Part 1, MCSAP Structure to add subrecipient information.

# Non-Funded Agencies

Total number of agencies:	2
Enter the total number of non-funded certified officers:	4
Enter the total number of inspections projected for FY 2018:	128

## Summary

Projected Goals for FY 2018 - Roadside Inspections Summary

Projected Goals for FY 2018 Summary for All Agencies

MCSAP Lead Agency: HAWAII DOT

# certified personnel: 15
Subrecipient Agencies:
# certified personnel: 0

Number of Non-Funded Agencies: 2

# certified personnel: 4 # projected inspections: 128

# projected inspections. 120						
Inspection Level	Non-Hazmat	Hazmat	Passenger	Total	Percentage by Level	
Level 1: Full	900	80	200	1180	27.28%	
Level 2: Walk-Around	1000	150	100	1250	28.90%	
Level 3: Driver-Only	1175	170	150	1495	34.57%	
Level 4: Special Inspections	240	10	0	250	5.78%	
Level 5: Vehicle-Only	25	25	100	150	3.47%	
Level 6: Radioactive Materials	0	0	0	0	0.00%	
Total ALL Agencies	3340	435	550	4325		

Note:If the minimum numbers for Level 1 and Level 3 inspections are less than described in the <u>MCSAP</u> <u>Comprehensive Policy</u>, briefly explain why the minimum(s) will not be met.

## 4 - Investigations

Describe the State's implementation of FMCSA's interventions model for interstate carriers. Also describe any remaining or transitioning compliance review program activities for intrastate motor carriers. Include the number of personnel assigned to this effort. Data provided in this section should reflect interstate and intrastate investigation activities for each year.

The State does not conduct investigations. If this box is checked, the tables and narrative are not required to be completed and won't be displayed.

# Trend Analysis for 2012 - 2016

Investigative Types - Interstate	2012	2013	2014	2015	2016
Compliance Investigations	13	7	1	1	1
Cargo Tank Facility Reviews	0	0	0	0	0
Non-Rated Reviews (Excludes CSA & SCR)	0	3	5	0	0
CSA Off-Site	0	0	0	0	0
CSA On-Site Focused/Focused CR	0	0	1	0	0
CSA On-Site Comprehensive	0	0	0	0	0
Total Investigations	13	10	7	1	1
Total Security Contact Reviews	0	0	0	0	0
Total Terminal Investigations	0	0	0	0	0

Investigative Types - Intrastate	2012	2013	2014	2015	2016
Compliance Investigations	0	0	0	8	1
Cargo Tank Facility Reviews	0	0	0	0	0
Non-Rated Reviews (Excludes CSA & SCR)	0	2	4	0	0
CSA Off-Site	0	0	0	0	0
CSA On-Site Focused/Focused CR	0	0	0	0	0
CSA On-Site Comprehensive	0	0	0	0	0
Total Investigations	0	2	4	8	1
Total Security Contact Reviews	0	0	0	0	0
Total Terminal Investigations	0	0	0	0	0

#### Narrative Overview for FY 2018

#### Instructions:

Describe the State's implementation of FMCSA's interventions model to the maximum extent possible for interstate carriers and any remaining or transitioning compliance review program activities for intrastate motor carriers. Include the number of personnel assigned to this effort.

## Projected Goals for FY 2018

Complete the table below indicating the number of investigations that the State anticipates conducting during FY 2018.

Projected Goals for FY 2018 - Investigations							
Investigative Type Interstate Goals Intrastate Goals							
Compliance Investigations	2	10					
Cargo Tank Facility Reviews	0	0					
Non-Rated Reviews (Excludes CSA & SCR)	0	0					
CSA Off-Site	0	0					
CSA On-Site Focused/Focused CR	0	0					
CSA On-Site Comprehensive	0	0					
Total Investigations	2	10					
Total Security Contact Reviews	0	0					
Total Terminal Investigations	0	0					

Add additional information as necessary to describe the carrier investigation estimates.

Program Activities: Describe components of the State's carrier investigation activities. Include the number of personnel participating in this activity.

Hawaii has two officers who are currently in the process of completing the required 6 compliance reviews with a certified officer - they will have completed two each for FY 2017 and will require 4 more reviews per officer. In the process of their certification, they will conduct intrastate compliance reviews on carriers who are considered high risk, poor performers (basics above the intervention thresholds), those who have complaints against them, carriers involved in accidents, and passenger carriers. Based on the two officers, they will complete their certification process with 4 compliance reviews each and 2 more reviews on their own for FY 2018, for a total of 12 compliance reviews. Each officer will complete 6 compliance reviews.

Performance Measurements and Monitoring: Describe all measures the State will use to monitor progress toward the annual goals. Further, describe how the State measures qualitative components of its carrier investigation program, as well as outputs.

The Motor Carrier Safety Manager will work with the FMCSA Division office to ensure that the Federal performance standards in conducting the compliance reviews are being met. The manager will monitor the productivity and performance quarterly by keeping a log of the number of compliance reviews conducted by each officer and any notes on their performance from FMCSA. Quarterly and annual reports will be submitted to the FMCSA Hawaii Division office.

## 5 - Traffic Enforcement

Traffic enforcement means documented enforcement activities of State or local officials. This includes the stopping of vehicles operating on highways, streets, or roads for moving violations of State or local motor vehicle or traffic laws (e.g., speeding, following too closely, reckless driving, and improper lane changes).

## Trend Analysis for 2012 - 2016

#### Instructions:

Please refer to the <u>MCSAP Comprehensive Policy</u> for an explanation of FMCSA's traffic enforcement guidance. Complete the tables below to document the State's safety performance goals and outcomes over the past five measurement periods.

- 1. Insert the beginning and end dates of the measurement period being used, (e.g., calendar year, Federal fiscal year, State fiscal year or any consistent 12-month period for which data is available).
- 2. Insert the total number CMV traffic enforcement stops with an inspection, CMV traffic enforcement stops without an inspection, and non-CMV stops in the tables below.
- 3. Insert the total number of written warnings and citations issued during the measurement period. The number of warnings and citations are combined in the last column.

State/Territory Defi Period (Includ		Number of Documented CMV Traffic Enforcement Stops with an Inspection	Number of Citations and Warnings Issued
Begin Date	End Date		
01/01/2016	12/31/2016	15	48
01/01/2015	12/31/2015	8	29
01/01/2014	12/31/2014	0	0
01/01/2013	12/31/2013	0	0
01/01/2012	12/31/2012	0	0

The State does not conduct CMV traffic enforcement stops without an inspection. If this box is checked, the "CMV Traffic Enforcement Stops without an Inspection" table is not required to be completed and won't be displayed.

The State does not conduct documented non-CMV traffic enforcement stops and was not reimbursed by the MCSAP grant (or used for State Share or MOE). If this box is checked, the "Non-CMV Traffic Enforcement Stops" table is not required to be completed and won't be displayed.

# Enter the source and capture date of the data listed in the tables above.

The Motor Carrier safety officers in Hawaii do not have the authority to conduct traffic enforcement. They are not trained to issue moving citations and do not have pull over or arrest powers. Hawaii uses the county police officers who attended the North American Standard Level I training and are certified inspectors to assist in conducting traffic enforcement (moving violations) on commercial motor vehicles. They are able to conduct enforcement in high crash corridors, high crash hours or in high risk areas. The officers turn in copies of any citations that were given, either in conjunction with an inspection or during a traffic enforcement stop. The data above is from two Honolulu police officers who were certified inspectors and turned in copies of their citations, along with their inspection reports to the MVSO Manager. The manager kept a log of all citations issued by the police officers. The capture date of the log is as of July 14, 2017.

#### Narrative Overview for FY 2018

#### Instructions:

Describe the State's proposed level of effort (number of personnel) to implement a statewide CMV (in conjunction with and without an inspection) and/or non-CMV traffic enforcement program. If the State conducts CMV and/or non-CMV traffic enforcement activities only in support of the overall crash reduction goal, describe how the State allocates traffic enforcement resources. Please include number of officers, times of day and days of the week, specific corridors or general activity zones, etc. Traffic enforcement activities should include officers who are not assigned to a dedicated commercial vehicle enforcement unit, but who conduct eligible commercial vehicle/driver enforcement activities. If the State conducts non-CMV traffic enforcement activities, the State must conduct these activities in accordance with the MCSAP Comprehensive Policy.

The Motor Carrier Safety Officers in Hawaii do not have the authority to conduct traffic enforcement. They are not trained to issue moving citations and do not have pull over or arrest powers. Hawaii uses the county police officers who attended the North American Standard Level I training and are certified inspectors to assist in conducting traffic enforcement (moving violations), on commercial motor vehicles. They are able to conduct enforcement in high crash corridors, high crash hours or in high risk areas. The county police officers turn in any inspections that they conduct or citations that they issue during the traffic enforcement to the Motor Vehicle Safety Office. There is no MCSAP funds used for the county police officers. They just assist us in conducting commercial vehicle inspections and issuing citations during traffic enforcement. The state has been looking into possibly a sub-grant agreement with the county police officers who conduct CMV inspections.

## Projected Goals for FY 2018

Using the radio buttons in the table below, indicate the traffic enforcement activities the State intends to conduct in FY 2018. The projected goals are based on the number of traffic stops, not tickets or warnings issued. These goals are NOT intended to set a quota.

			Enter Projected Goals (Number of Stops only)
Yes	No	Traffic Enforcement Activities	FY 2018
•		CMV with Inspection	64
	(1)	CMV without Inspection	
	<b>(</b>	Non-CMV	
0	<b>©</b>	Comprehensive and high visibility in high risk locations and corridors (special enforcement details)	

In order to be eligible to utilize Federal funding for Non-CMV traffic enforcement, the <u>FAST Act</u> requires that the State must maintain an average number of safety activities which include the number of roadside inspections, carrier investigations, and new entrant safety audits conducted in the State for Fiscal Years 2004 and 2005.

The table below displays the information you input into this plan from the roadside inspections, investigations, and new entrant safety audit sections. Your planned activities must at least equal the average of your 2004/2005 activities.

FY 2018 Planned Safety Activities						
Inspections	Inspections Investigations New Entrant Sum of FY 2018 Average 2004/05 Safety Audits Activities Activities					
4453	12	4	4469	3823		

Describe how the State will monitor its traffic enforcement efforts to ensure effectiveness, consistency, and

# correlation to FMCSA's national traffic enforcement priority.

The state DOT motor carrier safety officers do not have the authority to conduct traffic enforcements. We will continue to work with the traffic commanders at the quarterly Traffic Commanders Meetings to address the issue of commercial vehicle enforcement and continue to invite them to attend the NAS Level I courses and also extend to their officers any CMV enforcement training.

## 6 - Safety Technology

The FAST Act made Performance and Registration Information Systems Management (PRISM) a condition for MCSAP eligibility. (49 CFR 350.201 (aa)) States must achieve full participation (Step 6) by October 1, 2020. Under certain conditions, the FAST Act allows MCSAP lead agencies to use MCSAP funds for Operations and Maintenance (0&M) costs associated with Innovative Technology Deployment (ITD) and the PRISM (49 CFR 350.201(cc).)

For PRISM, O&M costs are eligible expenses subject to FMCSA approval. For ITD, if the State agrees to comply with ITD program requirements and has complied with all MCSAP requirements, including achievement of at least Step 6 in PRISM, O&M costs are eligible expenses.

These expenses must be included in the Spending Plan section per the method these costs are handled in the State's accounting system (e.g., contractual costs, other costs, etc.).

# **Safety Technology Compliance Status**

Please verify the current level of compliance for your State in the table below using the drop-down menu. If the State plans to include O&M costs in this year's CVSP, please indicate that in the table below. Additionally, details must be in this section and in your Spending Plan.

Technology Program	Current Compliance Level	Include O & M Costs?
ITD	Deploying Core CVISN	No
PRISM	Not Active	No

#### Avaliable data sources:

- FMCSA website ITD information
- FMCSA website PRISM information

Enter the agency name responsible for ITD in the State, if other than the Lead MCSAP Agency: Enter the agency name responsible for PRISM in the State, if other than the Lead MCSAP Agency:

Narrative Overview for FY 2018

# Problem Statement Narrative and Projected Goal:

If the State's PRISM compliance is less than full participation, describe activities your State plans to implement to achieve full participation in PRISM.

Hawaii will evaluate options for "PRISM" equivalent program activity during FY 2018 in order to comply with FAST Act requirements prior to October 1, 2020.

Program Activities: Describe any actions that will be taken to implement full participation in PRISM. Hawaii will evaluate options for "PRISM" equivalent program activity during FY 2018 in order to comply with FAST Act requirements prior to 10/1/2020.

Performance Measurements and Monitoring: Describe all performance measures that will be used and include how the State will conduct ongoing monitoring of progress in addition to quarterly SF-PPR reporting.

The Motor Carrier Safety Manager will monitor the progress of "PRISM" program activity and submit quarterly and annual reports to FMCSA Division office.

## 7 - Public Education and Outreach

A public education and outreach program is designed to provide information on a variety of traffic safety issues related to CMVs and non-CMVs that operate around large trucks and buses.

### Trend Analysis for 2012 - 2016

In the table below, provide the number of public education and outreach activities conducted in the past 5 years.

Public Education and Outreach Activities	2012	2013	2014	2015	2016
Carrier Safety Talks	27	139	173	266	205
CMV Safety Belt Education and Outreach	6	8	8	8	8
State Trucking Association Meetings	0	0	0	0	1
State-Sponsored Outreach Events	0	4	4	3	4
Local Educational Safety Events	0	0	0	0	0
Teen Safety Events	0	0	0	0	0

### Narrative Overview for FY 2018

Performance Objective: To increase the safety awareness of the motoring public, motor carriers and drivers through public education and outreach activities such as safety talks, safety demonstrations, etc.

Describe the type of activities the State plans to conduct, including but not limited to passenger transportation, hazardous materials transportation, and share the road safely initiatives. Include the number of personnel that will be participating in this effort.

- 1) 4 Public Awareness Campaign (1 per quarter)
- 2) 4 DOT Sponsored Safety Awareness Campaign (1 per quarter)
- 3) 160 safety presentations to carriers (40 per quarter) These presentations will be conducted through attendance at carrier's safety meetings or presentations at the DOT conference room. The topics covered at the carrier presentations may vary from requested topics such as new federal regulations, hours of service, driver medical certificates, etc. For the presentations conducted at the DOT conference room, our officers go overl all the federal and state regulations that are required by the commercial carriers in order to be in compliance to be operating on Hawaii's roadways (driver qualification files, maintenance files, hours of service, etc.)
- 4) State Trucking Association Meetings (1 per year) The Hawaii Transportation Association, the Oahu Fleeting Association or the ILWU invites speakers from the MVSO office to give presentations at their safety meetings for members. The topics vary depending on the issues or problems that the trucking association is encountering at the time (ranging from driver qualifications, new federal regulations, safety initiatives that are coming up, or just a recap of how the industry is doing in the area of safety what are the common violations found, OOS violations, etc.) These meetings are to keep the industry up to date on various safety issues.
- 5) Teen safety activity (1 per year) Attend a driver's education class at a high school and /or provide resources and information for teens in the driver's education classes information such as safe driving around commercial vehicles, NO ZONE, distracted driving, agressive driving and speeding.

## Projected Goals for FY 2018

In the table below, indicate if the State intends to conduct the listed program activities, and the estimated number, based on the descriptions in the narrative above.

			Performance Goals
Yes	No	Activity Type	FY 2018
(		Carrier Safety Talks	160
<b>(</b>	0	CMV Safety Belt Education and Outreach	8
<b>(</b>	0	State Trucking Association Meetings	1
<b>(</b>		State-Sponsored Outreach Events	4
0	<b>(a)</b>	Local Educational Safety Events	
<b>(</b>	0	Teen Safety Events	1

Performance Measurements and Monitoring: Describe all performance measures and how the State will conduct monitoring of progress. States must report the quantity, duration and number of attendees in their quarterly SF-PPR reports.

The MVSO Manager will keep a record on the number of safety presentations, including driver's education class for teens, public outreach campaigns and DOT safety campaigns that have been conducted each quarter, and a log will be kept of the date, time, duration, officers, activity, number of individuals in attendance, and the number of brochures distributed. The brochures that are distributed are safety brochures such as "No-Zone", Distracted Driving, Passenger Driver safety, Teens and driving, Professional driver safety, Safety on our roadways and Seat belt usage. The total number of brochures distributed: Public Outreach Campaigns - 1,000 brochures per year (250 per quarter); and the DOT safety campaigns - 800 brochures per year (200 per quarter) depending what the targeted safety campaign is per quarter. The DOT campaigns targets seat belt usage, cell phone and texting, and pedestrian safety.

A log will be kept of the presentation to a trucking association or ILWU meeting - including the date, time, names of the officers, number of individuals in attendance, the topics covered and the number of brochures distributed. The Motor Carrier Safety Manager will submit quarterly and annual reports to FMCSA.

A log will be kept of the participation in a teen safety event - including the date, time, school, name of the officers, number of students in attendance, name of the instructors, and the number of brochures distributed. The Motor Carrier Safety Manager will submit quarterly and annual reports to FMCSA.

## 8 - State Safety Data Quality (SSDQ)

The FAST Act allows MCSAP lead agencies to use MCSAP funds for Operations and Maintenance (O&M) costs associated with Safety Data Systems (SSDQ) if the State meets accuracy, completeness and timeliness measures regarding motor carrier safety data and participates in the national data correction system (DataQs).

## SSDQ Compliance Status

Please verify the current level of compliance for your State in the table below using the drop-down menu. If the State plans to include O&M costs in this year's CVSP, select Yes. These expenses must be included in the Spending Plan section per the method these costs are handled in the State's accounting system (e.g., contractual costs, other costs, etc.).

Technology Program	<b>Current Compliance Level</b>	Include O & M Costs?	
SSDQ	Good	Yes	

#### Available data sources:

• FMCSA website SSDQ information

In the table below, use the drop-down menus to indicate the State's current rating within each of the State Safety Data Quality categories, and the State's goal for FY 2018.

SSDQ Category	Current SSDQ Rating	Goal for FY 2018
Crash Record Completeness	Good	Good
Fatal Crash Completeness	Good	Good
Crash Timeliness	Good	Good
Crash Accuracy	Good	Good
Crash Consistency	No Flag	No Flag
Inspection Record Completeness	Good	Good
Inspection VIN Accuracy	Good	Good
Inspection Timeliness	Good	Good
Inspection Accuracy	Good	Good

Enter the date of the A & I Online data snapshot used for the "Current SSDQ Rating" column. Data source: MCMIS data snapshot as of 6/20/2017

## Narrative Overview for FY 2018

Problem Statement Narrative: Describe any issues encountered for any SSDQ category not rated as "Good" in the Current SSDQ Rating category column above (i.e., problems encountered, obstacles overcome, lessons learned, etc.). If the State is "Good" in all categories, no further narrative or explanation is necessary.

Program Activities for FY 2018 - 2020: Describe any actions that will be taken to achieve a "Good" rating in any category not currently rated as "Good," including measurable milestones.

Motor Carrier Safety Manager and/or Division Administrator will continue to work with the Traffic Commanders on all islands to make sure that we are able to obtain the crash records from the police departments on the neighbor islands on a timely basis. The safetynet coordinator will be checking with the DOT Traffic Branch weekly to obtain any crash reports to be processed and uploaded into the safetynet system. He will be working with the DOT FARS personnel on a monthly basis to cross check the accident reports that the Motor Vehicle Safety Office has on file and what FARS has on file to make sure that no fatal records are missing and also to check for accuracy in the reports to ensure that there are no non-matched records. The MVSO field supervisors will review each officers inspection reports daily to ensure accuracy and completeness, and to make sure that the inspection reports are uploaded to safetynet in a timely manner.

Performance Measurements and Monitoring: Describe all performance measures that will be used and include how the State will conduct ongoing monitoring of progress in addition to quarterly SF-PPR reporting.

The uploading of the crash records will be monitored and evaluated for timeliness, completeness and accuracy by the Safetynet coordinator on a monthly and quarterly basis. The number of days between the actual crash date and the uploading of the crash records into the safetynet system to be less than 90 days. A monthly and quarterly report will be submitted to the Motor Carrier Safety Manager for review. If there are any changes to Hawaii's "GREEN" data quality rating, appropriate action will be taken immediately by the Manager to ensure a correction is made. The Motor Carrier Safety Manager will submit a report to FMCSA Hawaii Division office on a quarterly and annual basis.

The safetynet coordinator will monitor the SSDQ inspection measures from A & I Online on a monthly and quarterly basis to ensure that a "GREEN" rating is being maintained for the inspection report measures of timeliness, accuracy and completeness. If there are any changes to the ratings, appropriate action will be taken immediately by the Manager to address the problem. The Motor Carrier Safety Manager will submit a report to FMCSA Hawaii Division office on a quarterly and annual basis.

## 9 - New Entrant Safety Audits

The FAST Act states that conducting interstate New Entrant safety audits is now a requirement to participate in the MCSAP (49 CFR 350.201.) The Act allows a State to conduct intrastate New Entrant safety audits at the State's discretion. States that choose to conduct intrastate safety audits must not negatively impact their interstate new entrant program.

Note: The FAST Act also says that a State or a third party may conduct New Entrant safety audits. If a State authorizes a third party to conduct safety audits on its behalf, the State must verify the quality of the work conducted and remains solely responsible for the management and oversight of the New Entrant activities.

Yes	No	Question
0	•	Does your State conduct Offsite safety audits in the New Entrant Web System (NEWS)? NEWS is the online system that carriers selected for an Offsite Safety Audit use to submit requested documents to FMCSA. Safety Auditors use this same system to review documents and communicate with the carrier about the Offsite Safety Audit.
	<b>©</b>	Does your State conduct Group safety audits at non principal place of business locations?
•	0	Does your State intend to conduct intrastate safety audits and claim the expenses for reimbursement, state match, and/or Maintenance of Effort on the MCSAP Grant?

## Trend Analysis for 2012 - 2016

In the table below, provide the number of New Entrant safety audits conducted in the past 5 years.

New Entrant Safety Audits	2012	2013	2014	2015	2016
Interstate	6	13	1	0	0
Intrastate	0	0	0	0	0
Total Audits	6	13	1	0	0

Note: Intrastate safety audits will not be reflected in any FMCSA data systems—totals must be derived from State data sources.

### Narrative Overview for FY 2018

Enter the agency name conducting New Entrant activities, if other than the Lead MCSAP Agency:

**Program Goal**: Reduce the number and severity of crashes, injuries, and fatalities involving commercial motor vehicles by reviewing interstate new entrant carriers. At the State's discretion, intrastate motor carriers are reviewed to ensure they have effective safety management programs.

## Program Objective: Statutory time limits for processing and completing interstate safety audits are:

- If entry date into the New Entrant program (as shown in FMCSA data systems) September 30, 2013 or earlier
   —safety audit must be completed within 18 months.
- If entry date into the New Entrant program (as shown in FMCSA data systems) October 1, 2013 or later—safety audit must be completed within 12 months for all motor carriers and 120 days for motor carriers of passengers.

## Projected Goals for FY 2018

For the purpose of completing the table below:

Onsite safety audits are conducted at the carrier's principal place of business.

- Offsite safety audit is a desktop review of a single New Entrant motor carrier's basic safety management controls and can be conducted from any location other than a motor carrier's place of business. Offsite audits are conducted by States that have completed the FMCSA New Entrant training for offsite audits.
- **Group audits** are neither an onsite nor offsite audit. Group audits are conducted on multiple carriers at an alternative location (i.e., hotel, border inspection station, State office, etc.).

Projected Goals for FY 2018 - New Entrant Safety Audits					
	FY 2018				
Number of Safety Audits/Non-Audit Resolutions	Interstate	Intrastate			
# of Safety Audits (Onsite)	4	0			
# of Safety Audits (Offsite)	0	0			
# Group Audits	0	0			
TOTAL Safety Audits	4	0			
# of Non-Audit Resolutions	0	0			

# Strategies: Describe the strategies that will be utilized to meet the program objective above. Provide any challenges or impediments foreseen that may prevent successful completion of the objective.

Provide educational and technical assistance to New Entrant carriers to promote safe operations on our highways by conducting a new entrant safety audit on the new entrant interstate motor carrier within 18 months following the start of interstate operations after being assigned a US DOT number; and within 12 months for motor carriers who began interstate operations from October 1, 2013 to present.

Currently, our two officers are still in the certification process for conducting compliance reviews. Once they are certified, we will work with the Hawaii Division FMCSA office to possibly bring an instructor to teach the New entrant safety audit course as they had done in the past.

Another challenge that Hawaii may face is that from previous experience with the new entrant safety audits, we were unable to contact a lot of the carriers, and we ended up with a "No contact" status. Or, many of the carriers, once we started conducting the audits, we found that they change to intrastate operations.

# Activity Plan: Include a description of the activities proposed to help achieve the objectives. If group audits are planned, include an estimate of the number of group audits.

Once our officers are certified, we will have the officers conduct the new entrant safety audits within 18 months from the start of interstate operations for carriers entering prior to September 30, 2013, and within 12 months for carriers entering October 1, 2013 to present.

Performance Measurement Plan: Describe how you will measure progress toward meeting the objective, such as quantifiable and measurable outputs (staffing, work hours, carrier contacts, inspections, etc.). The measure must include specific benchmarks to be reported on in the quarterly progress report, or as annual outputs.

The Motor Carrier Safety Manager will be working together with the new entrant safety audit officers to keep them abreast of all new entrant audits completed and to maintain a list of the audits and the status of each audit assigned. The Manager will ensure that the officers completes the assigned audits in a timely manner to meet the requirements for conducting new entrant safety audits. A report will be submitted quarterly and annually of the number of new entrant safety audits completed to the Hawaii Division FMCSA office.

# Part 3 - National Emphasis Areas and State Specific Objectives

FMCSA establishes annual national priorities (emphasis areas) based on emerging or continuing issues, and will evaluate CVSPs in consideration of these national priorities. Part 3 allows States to address the national emphasis areas/priorities outlined in the Notice of Funding Opportunity (NOFO) and any State-specific objectives as necessary.

# 1 - Enforcement of Federal OOS Orders during Roadside Activities

#### Instructions:

FMCSA has established an Out-of-Service (OOS) catch rate of 85 percent for carriers operating while under an OOS order. In this part, States will indicate their catch rate is at least 85 percent by using the check box or completing the problem statement portion below.

#### Check this box if:

As evidenced by the data provided by FMCSA, the State identifies at least 85 percent of carriers operating under a Federal OOS order during roadside enforcement activities and will not establish a specific reduction goal. However, the State will maintain effective enforcement of Federal OOS orders during roadside inspections and traffic enforcement activities.

## 2 - Passenger Carrier Enforcement

## Instructions:

FMCSA requests that States conduct enhanced investigations for motor carriers of passengers and other high risk carriers. Additionally, States are asked to allocate resources to participate in the enhanced investigations training being offered by FMCSA. Finally, States are asked to continue partnering with FMCSA in conducting enhanced investigations and inspections at carrier locations.

#### Check this box if:

As evidenced by the trend analysis data, the State has not identified a significant passenger transportation safety problem. Therefore, the State will not establish a specific passenger transportation goal in the current fiscal year. However, the State will continue to enforce the Federal Motor Carrier Safety Regulations (FMCSRs) pertaining to passenger transportation by CMVs in a manner consistent with the MCSAP Comprehensive Policy as described either below or in the roadside inspection section.

#### Narrative Overview for FY 2018

## Problem Statement Narrative: Describe the problem as identified by performance data and include the baseline data.

The state Motor Vehicle Safety Office is in support of FMCSA's initiative to improve the safety of motorcoach and commercial passenger vehicle transportation. The State of Hawaii is a very popular year round tourist destination and there is a high volume of passenger carrying vehicles. There continues to be an increase in the number of small passenger carrying vehicles such as the 21 passenger mini-bus and the 9-15 passenger vans and limousines here in Hawaii. The problems arise with this increase in the operation of these smaller passenger carrying vehicles include drivers not properly qualified, vehicles not being registered with the state DOT and properly maintained in safe operation condition, owners and drivers not being aware of the Federal and State rules and regulations that govern passenger transportation.

In 2016, there were 78 reportable passenger vehicle crashes which accounted for 45.88% of the 166 crashes reported. Of the 78 crashes, 15 accounted for the smaller mini-buses, vans and limousines. (Data source: Safetynet Crash Characteristics Summary report dated 7/3/2017)

## Projected Goals for FY 2018: Enter performance goals.

The number of reportable passenger vehicle crashes has been fluctuating from year to year. For the FY 2018 CVSP, Hawaii will be taking the reportable crashes from the 2016 data of 77 crashes and try to reduce the number of reportable crashes to 74 crashes for 2018.

Program Activities: Provide additional information regarding how these activities will be implemented. The Motor Vehicle Safety Office will participate in the two week annual FMCSA National Passenger Carrier Strike Force by conducting inspections on passenger carrying vehicles, educational outreach activities and safety presentations targeting passenger carrier officials and drivers, state audits on passenger carriers to increase safety awareness, and compliance reviews on passenger carriers.

Hawaii will continue to conduct educational and safety presentations to passenger carriers throughout the year. We will work in collaboration with the passenger carriers through attendance at their company safety meetings to help them improve their safety programs. We will provide the necessary information for compliance with all Federal and State regulations and to promote safe driving among all drivers. Projected target is 24 presentations per year (6 per quarter)

The certified officers will conduct a compliance review every quarter on a passenger carrier. Projected target: 4 compliance reviews per year.

We will increase the number of Level I, II and III inspections on motorcoaches and other passenger carrying vehicles at origin/destination sites. And conduct unannounced Level V inspections at various passenger carriers to ensure accurate vehicle safety compliance is achieved. During roadside inspections, issue citations to passenger vehicle drivers for critical safety violations found according to the CVSA guidelines.

The Safetynet coordinator will analyze data form A & I online to address any crash causation problem areas and utilize the compass portal data to find any carriers with high OOS rates.

# Performance Measurements and Monitoring: Describe all performance measures and how the State will conduct ongoing monitoring of progress in addition to quarterly SF-PPR reporting.

During the two week period of the National Passenger Strike Force Initiative, the motor carrier safety officers will conduct two public outreach activities, 4 safety presentations, and 2 state audits on passenger carriers, and conduct a minimum of 50 passenger vehicle inspections. The Motor Carrier Safety Manager will monitor the activities and record the number of inspections, outreach activities, safety presentations, and state audits conducted and will submit a report of the two weeks activity to FMCSA.

In addition, throughout the year, the Motor Carrier Safety Officers will conduct 6 educational and safety presentations to passenger carriers every quarter (24 per year). We will aim to conduct 4 compliance reviews per year on passenger carriers. The Manager will keep a record of the number of safety presentations conducted, including the date, officer(s) who conducted the presentation, the carrier and any notes, and the number of compliance reviews conducted. The Manager will monitor the results and submit a report to FMCSA quarterly and annually.

The MVSO officers will conduct 550 passenger vehicle inspections (138 per quarter). The Safetynet coordinator will work with the manager in analyzing the data from A & I online to determine any crash causation areas or factors involved and target those areas for enforcement. The MVSO Manager will use the safetynet data to monitor the number of passenger vehicle inspections conducted and also monitor the number of citations issued to passenger carriers and drivers. The Manager will use the reports to evaluate the effectiveness of the enforcement activities on passenger vehicle safety and submit a report to FMCSA Hawaii Division quarterly and annually.

## 3 - State Specific Objectives – Past

## Instructions:

Describe any State-specific CMV problems that were addressed with FY2017 MCSAP funding. Some examples may include hazardous materials objectives, Electronic Logging Device (ELD) implementation, and crash reduction for a specific segment of industry, etc. Report below on year-to-date progress on each State-specific objective identified in the FY 2017 CVSP.

## Progress Report on State Specific Objectives(s) from the FY 2017 CVSP

Please enter information to describe the year-to-date progress on any State-specific objective(s) identified in the State's FY 2017 CVSP. Click on "Add New Activity" to enter progress information on each State-specific objective.

## Activity #1

### Activity: Describe State-specific activity conducted from previous year's CVSP.

The Motor Vehicle Safety Office conducted safety presentations to drivers and carrier officials every quarter to educate them and increase their awareness of the importance of seat belt usage. The presentations were conducted through safety meetings at carrier terminals, here at the MVSO conference room, and /or trucking association meetings. This was in conjunction with our safety presentations on safe driving. We conducted a minimum of 80 safety presentations per year (20 per quarter) The officers distributed seat belt brochures to the commercial vehicle drivers at the weigh stations and enforcement sites, including CVSA sponsored roadside activities such as Operation Air Brake and ROADCHECK. A total of 500 seat belt brochures were distributed per year (125 per quarter) The Motor Carrier Safety Officers conducted two in-house seat belt surveys at a minimum of 5 high CMV traffic locations for 4 hours in length, one during the first guarter and the second in the third guarter. The surveys were conducted at the same locations, and same time periods. The officers kept a tally of the number of CMV drivers wearing seat belts. The Motor Carrier Safety Officers conducted enforcement on seat belt usage during roadside inspections targeting seat belt usage and issued citations for any seat belt violations on a quarterly basis for a duration of one week. The Motor Carrier Safety Officers conducted an enforcement activity targeting only seat belt usage twice a year - one day during the second guarter and one day during the fourth guarter. At the enforcement site, commercial vehicles were pulled in and drivers checked for seat belt usage. Any driver not wearing a seat belt was issued a citation.

# Goal: Insert goal from previous year CVSP (#, %, etc., as appropriate).

To increase the 2012 Hawaii CMV drivers seat belt usage of 63.83% by 4.5% per year for a total of 79.54% usage by 2017 through education and enforcement

# Actual: Insert year to date progress (#, %, etc., as appropriate).

October 2016 survey - 77.22% usage; June 2017 survey - 82.57% usage

## Narrative: Describe any difficulties achieving the goal, problems encountered, obstacles overcome, lessons learned, etc.

The only difficulty we encountered was during the survey of CMV seat belt users. We still have some undetermined tallies, meaning that the officers are unable to tell whether the driver is wearing his seat belt or not. We have been looking for good vantage points where we are able to actually see in the vehicle from our survey point - so far, we have found three good survey points and are looking for other good areas.

## 4 - State Specific Objectives - Future

## Instructions:

The State may include additional objectives from the national priorities or emphasis areas identified in the NOFO as applicable. In addition, the State may include any State-specific CMV problems identified in the State that will be addressed with MCSAP funding. Some examples may include hazardous materials objectives, Electronic Logging Device (ELD) implementation, and crash reduction for a specific segment of industry, etc.

Describe any State-specific objective(s) identified for FY 2018. Click on "Add New Activity" to enter information on each State-specific objective. This is an optional section and only required if a State has identified a specific State problem planned to be addressed with grant funding.

State Objective #1

Enter the title of your State-Identified Objective.

CMV SEAT BELT USAGE

#### Narrative Overview for FY 2018

Problem Statement Narrative: Describe problem identified by performance data including baseline data.

Reports by the National Highway Traffic Safety Administration (NHTSA) and the U.S. DOT Federal Motor Carrier Safety Administration on seat belt usage has shown that "Safety belts saves lives". The regular use of seat belts reduces the number of fatality or serious injuries when the vehicle is involved in a crash. In Hawaii, the seat belt usage rate among commercial vehicle drivers was an average of 63.83% in 2012, 77.35% in 2013, 77.27% in 2014, 74.39% in 2015, 77.93% in 2016 and 79.90% in 2017. Data source: Hawaii Seat Belt Usage Survey: November 2011-15 and June 2012; July 2013; June 2014-2017.

# Projected Goals for FY 2018: Enter performance goal.

To increase the 2016 Hawaii CMV drivers seat belt usage of 77.93% to a total of 80% usage by 2018 through education and enforcement.

## Program Activities: Describe the activities that will be implemented including level of effort.

The Motor Vehicle Safety Office will conduct safety presentations to drivers and carrier officials every quarter to educate them and increase their awareness of the importance of seat belt usage. The presentations will be conducted through safety meetings at carrier terminals, here at the MVSO conference room, and /or trucking association meetings. This will be in conjunction with our safety presentations on safe driving. We will conduct a minimum of 160 safety presentations per year (40 per quarter) The officers will distribute seat belt brochures to the commercial vehicle drivers at the weigh stations and enforcement sites, including CVSA sponsored roadside activities such as Operation Air Brake and ROADCHECK. A total of 500 seat belt brochures to be distributed per year (125 per quarter) The Motor Carrier Safety Officers will conduct two in-house seat belt surveys at a minimum of 5 high CMV traffic locations for 4 hours in length, one during the first quarter and the second in the third quarter. The surveys will be conducted at the same locations, and same time periods. The officers will keep a tally of the number of CMV drivers wearing seat belts. The Motor Carrier Safety Officers will conduct enforcement on seat belt usage during roadside inspections targeting seat belt usage and issue citations for any seat belt violations on a quarterly basis for a duration of one week. The Motor Carrier Safety Officers will conduct an enforcement activity targeting only seat belt usage twice a year - one day during the second quarter and one day during the fourth quarter. At the enforcement site, commercial vehicles will be pulled in and drivers will be checked for seat belt usage. Any driver not wearing a seat belt will be issued a citation.

Performance Measurements and Monitoring: Describe all performance measures and how the State will

conduct ongoing monitoring of progress in addition to quarterly SF-PPR reporting.

The MVSO Manager will keep a record of the number of safety presentations that have been conducted each quarter and a log will be kept of the date, officer and carrier. Projected target will be 40 presentations per quarter, for a total of 160 per year. The Motor Carrier Safety Officers will distribute 125 seat belt flyers per quarter to commercial vehicle drivers at weigh stations and enforcement sites, for a total of 500 flyers per year. The MVSO Manager will keep a log of the date, activity, and number of flyers distributed. The MVSO Manager will review the reports on a quarterly basis and will evaluate its effectiveness in increasing seat belt usage among commercial vehicle drivers for a total of 80% usage by 2018. The MVSO Manager will review the statistics of the surveys to determine the effectiveness of the activities on seat belt usage and make any necessary changes (more enforcement or more education) if needed. The Manager will submit a guarterly and annual report to FMCSA Hawaii Division office. The MVSO supervisor will be reviewing all roadside inspections for seat belt enforcement and monitor the issuance of citations for non-usage. For reports that fail to have citations issued for non-usage, necessary action will be taken by the MVSO field supervisors. Projected target is zero citations per year – indicating that no drivers were issued citations for non seat belt usage, and they are in full compliance. During the enforcement activity targeting only seat belt usage, the MVSO supervisor will monitor the number of citations issued during the second and fourth quarter. Projected target is 0 citations per year - indicating that no drivers were issued citations for non seat belt usage and they are in full compliance. The MVSO supervisor will submit a quarterly report to the Motor Carrier Safety Manager of the number of citations issued for each activity per quarter. The Manager will review the report and evaluate the effectiveness of the enforcement activities in increasing seat belt usage among commercial vehicle drivers. A quarterly and annual report will be submitted to FMCSA.

# Part 4 - Financial Information

#### 1 - Overview

The spending plan is a narrative explanation of each budget component, and should support the cost estimates for the proposed work. The plan should focus on how each item will achieve the proposed project goals and objectives, and justify how costs are calculated. The spending plan should be clear, specific, detailed, and mathematically correct. Sources for assistance in developing the Spending Plan include <u>2 CFR part 200</u>, <u>49 CFR part 350</u> and the <u>MCSAP Comprehensive Policy</u>.

Before any cost is billed to or recovered from a Federal award, it must be allowable (2 CFR §200.403, 2 CFR §200 Subpart E – Cost Principles), reasonable (2 CFR §200.404), and allocable (2 CFR §200.405).

- <u>Allowable</u> costs are permissible under the OMB Uniform Guidance, DOT and FMCSA directives, MCSAP policy, and all other relevant legal and regulatory authority.
- Reasonable costs are those which a prudent person would deem to be judicious under the circumstances.
- <u>Allocable</u> costs are those that are charged to a funding source (e.g., a Federal award) based upon the benefit received by the funding source. Benefit received must be tangible and measurable.
  - Example: A Federal project that uses 5,000 square feet of a rented 20,000 square foot facility may charge 25 percent of the total rental cost.

#### Instructions:

The spending plan data forms are displayed by budget category. You may add additional lines to each table, as necessary. Please include clear, concise explanations in the narrative boxes regarding the reason for each cost, how costs are calculated, why they are necessary, and specific information on how prorated costs were determined.

The following definitions describe Spending Plan terminology.

- Federal Share means the portion of the total project costs paid by Federal funds. Federal share cannot exceed 85 percent of the total project costs for this FMCSA grant program.
- State Share means the portion of the total project costs paid by State funds. State share must be at least 15 percent of the total project costs for this FMCSA grant program. A State is only required to contribute 15 percent of the total project costs of all budget categories combined as State share. A State is NOT required to include a 15 percent State share for each line item in a budget category. The State has the flexibility to select the budget categories and line items where State match will be shown.
- **Total Project Costs** means total allowable costs incurred under a Federal award and all required cost sharing (sum of the Federal share plus State share), including third party contributions.
- Maintenance of Effort expenditures will be entered in a separate line below each budget category table for FY 2018. MOE expenditures will not, and should not, be included in the calculation of Total Project Costs, Federal share, or State share line items.

#### New for FY 2018

Incorporation of New Entrant and Border Enforcement into MCSAP

The FAST Act consolidated new entrant and border enforcement under the MCSAP grant. For FY 2018, costs for New Entrant safety audits and border enforcement activities will no longer be captured in separate spending plans. States may opt to identify new entrant and border enforcement costs separately in the budget tables, but are not required to do so.

Calculation of Federal and State Shares

Total Project Costs are determined for each line based upon user-entered data and a specific budget category formula. Federal and State shares are then calculated by the system based upon the Total Project Costs and are added to each line item.

The system calculates an 85 percent Federal share and 15 percent State share automatically for States and populates these values in each line. Federal share is the product of Total Project Costs X .85. State share equals Total Project Costs minus Federal share. If Total Project Costs are updated based upon user edits to the input values, the 85 and 15 percent values will not be recalculated by the system.

States may change or delete the system-calculated Federal and State share values at any time to reflect actual allocation for any line item. For example, States may allocate 75 percent of an item to Federal share, and 25 percent of the item to State share. States must ensure that the sum of the Federal and State shares equals the Total Project Costs for each line before proceeding to the next budget category.

An error is shown on line items where Total Project Costs does not equal the sum of the Federal and State shares. Errors must be resolved before the system will allow users to 'save' or 'add' new line items.

Territories must insure that Total Project Costs equal Federal share for each line in order to proceed.

• Expansion of On Screen Messages

The system performs a number of edit checks on Spending Plan data inputs to ensure calculations are correct, and values are as expected. When anomalies are detected, alerts will be displayed on screen.

The system will confirm that:

- o Federal share plus State share equals Total Project Costs on each line item
- Accounting Method is selected in Personnel, Part 4.2
- Overtime value does not exceed the FMCSA limit
- Planned MOE Costs equal or exceed FMCSA limit
- Proposed Federal and State share totals are each within \$5 of FMCSA's Federal and State share estimated amounts
- Territory's proposed Total Project Costs are within \$5 of \$350,000

For States completing a multi-year CVSP, the financial information should be provided for FY 2018 only.

ESTIMATED Fiscal Year Funding Amounts for MCSAP						
	85% Federal Share	15% State Share	Total Estimated Funding			
Total	\$1,008,446.00	\$177,962.00	\$1,186,408.00			

Summary of MCSAP Funding Limitations	
Allowable amount for Overtime without written justification (15% of MCSAP award amount ):	\$177,962.00
MOE Baseline:	\$55,397.81

#### 2 - Personnel

Personnel costs are salaries for employees working directly on a project.

List grant-funded staff who will complete the tasks discussed in the narrative descriptive sections of the eCVSP.

**Note**: Do not include any personally identifiable information in the eCVSP.

Positions may be listed by title or function. It is not necessary to list all individual personnel separately by line. The State may use average or actual salary and wages by personnel category (e.g., Trooper, Civilian Inspector, Admin Support, etc.). Additional lines may be added as necessary to capture all of your personnel costs.

The percent of each person's time must be allocated to this project based on the amount of time/effort applied to the project. For budgeting purposes, historical data is an acceptable basis.

**Note**: Reimbursement requests must be based upon documented time and effort reports. For example, a MCSAP officer spent approximately 35 percent of his time on approved grant activities. Consequently, it is reasonable to budget 35 percent of the officer's salary to this project. For more information on this item see <u>2 CFR §200.430</u>.

In the annual salary column, enter the annual salary for each position.

Total Project Costs are calculated by multiplying # of Staff X % of Time X Annual Salary for both Personnel and Overtime (OT).

If OT will be charged to the grant, only OT amounts for the Lead MCSAP Agency should be included in the table below. If the OT amount requested is greater than the 15 percent limitation in the MCSAP Comprehensive Policy, then justification must be provided in the CVSP for review and approval by FMCSA headquarters.

Activities conducted on OT by subrecipients under subawards from the Lead MCSAP Agency must comply with the 15 percent limitation as provided in the MCP. Any deviation from the 15 percent limitation must be approved by the Lead MCSAP Agency for the subrecipients.

Summary of MCSAP Funding Limitations	
Allowable amount for Lead MCSAP Agency Overtime without written justification (15% of MCSAP award amount):	\$177,962.00

Personnel: Salary and Overtime Project Costs							
Salary Project Costs							
Position(s)	# of Staff	% of Time	Annual Salary	Total Project Costs	Federal Share	State Share	
Safetynet Coordinator	1	100.0000	\$48,588.00	\$48,588.00	\$41,299.80	\$7,288.20	
MCSO IV	3	40.0000	\$52,976.00	\$63,571.20	\$54,035.52	\$9,535.68	
MCSO III	2	45.0000	\$43,200.00	\$38,880.00	\$33,048.00	\$5,832.00	
MCSO I	7	35.0000	\$35,472.00	\$86,906.40	\$73,870.44	\$13,035.96	
MCSO I	1	35.0000	\$48,488.00	\$16,970.80	\$14,425.18	\$2,545.62	
Manager	1	35.0000	\$84,180.00	\$29,463.00	\$25,043.55	\$4,419.45	
MCSO II	5	40.0000	\$39,948.00	\$79,896.00	\$67,911.60	\$11,984.40	
Supervisor	1	35.0000	\$63,936.00	\$22,377.60	\$19,020.96	\$3,356.64	
MCSO III	2	40.0000	\$52,740.00	\$42,192.00	\$35,863.20	\$6,328.80	
MCSO III	1	35.0000	\$66,444.00	\$23,255.40	\$19,767.09	\$3,488.31	
Subtotal: Salary				\$452,100.40	\$384,285.34	\$67,815.06	
Overtime Project Costs							
Subtotal: Overtime				\$0.00	\$0.00	\$0.00	
TOTAL: Personnel				\$452,100.40	\$384,285.34	\$67,815.06	
Accounting Method:	Accrual						
Planned MOE: Personnel							

#### Enter detailed explanation of how you came up with the personnel costs.

The salary is based on 24 part time officers on MCSAP eligible enforcement activities. The full time equivalent is 2000 hours per year. The budgeted amount for the salary is calculated by the part-time labor hours at the average hourly salary per employee. The part-time labor hours is determined by the average of the labor hours charges from the previous years. The Hawaii Motor Carrier Safety Officers are also responsible for other statewide commercial motor vehicle programs such as the Size and Weight Program, Pupil Transportation, Driver Improvement, CMV inspection stations, and the modification of commercial vehicles, which are not MCSAP funded. Our officers are CVSA certified and conduct all levels of inspection (I-V), Hazardous Materials, Cargo Tank, Other Bulk Packaging, and Passenger Vehicle inspections. To ensure operational effectiveness and efficiency, Hawaii's officers are involved in MCSAP eligible funded operations such as conducting CMV vehicle inspections including random roadside inspections, inspections at fixed sites, scheduled and unannounced special roadside checks, terminal inspections and targeting high crash corridors and contributing factors that may lead to crashes. They also participate in public outreach activities and strive for the common goal of the reduction of CMV crashes and fatalities. Hawaii has two officers that are in the process of being certified to conduct compliance reviews and new entrant safety audits to meet the requirements of the FAST Act.

## 3 - Fringe Benefits

Show the fringe benefit costs associated with the staff listed in the Personnel section. Fringe costs may be estimates, or based on a fringe benefit rate approved by the applicant's Federal cognizant agency for indirect costs. If using an approved rate, a copy of the indirect cost rate agreement must be provided. For more information on this item see 2 CFR §200.431.

Fringe costs are benefits paid to employees, including the cost of employer's share of FICA, health insurance, worker's compensation, and paid leave. Only non-Federal grantees that have an accrual basis of accounting may have a separate line item for leave, and is entered as the projected leave expected to be accrued by the personnel listed within Part 4.2 – Personnel. Reference 2 CFR §200.431(b).

Include how the fringe benefit amount is calculated (i.e., actual fringe benefits, rate approved by HHS Statewide Cost Allocation or cognizant agency). Include a description of the specific benefits that are charged to a project and the benefit percentage or total benefit cost.

The cost of fringe benefits are allowable if:

- Costs are provided under established written policies
- Costs are equitably allocated to all related activities, including Federal awards
- · Accounting basis (cash or accrual) selected for costing each type of leave is consistently followed by the non-Federal entity or specified grouping of employees

Depending on the State, there are set employer taxes that are paid as a percentage of the salary, such as Social Security, Medicare, State Unemployment Tax, etc.

- For each of these standard employer taxes, under Position you may list "All Positions," the benefits would be the respective standard employer taxes, followed by the respective rate with a base being the total salaries for Personnel in Part 4.2.
- The base multiplied by the respective rate would give the total for each standard employer tax. Workers' Compensation is rated by risk area. It is permissible to enter this as an average, usually between sworn and unsworn—any grouping that is reasonable and clearly explained in the narrative is allowable.
- Health Insurance and Pensions can vary greatly and can be averaged and like Workers' Compensation, can sometimes to be broken into sworn and unsworn.

In the Position column include a brief position description that is associated with the fringe benefits.

#### The Fringe Benefit Rate is:

- The rate that has been approved by the State's cognizant agency for indirect costs; or a rate that has been calculated based on the aggregate rates and/or costs of the individual items that your agency classifies as fringe benefits.
- For example, your agency pays 7.65 percent for FICA, 42.05 percent for health/life/dental insurance, and 15.1 percent for retirement. The aggregate rate of 64.8 percent (sum of the three rates) may be applied to the salaries/wages of personnel listed in the table.

#### The Base Amount is:

- The salary/wage costs within the proposed budget to which the fringe benefit rate will be applied.
- For example, if the total wages for all grant-funded staff is \$150,000, then that is the amount the fringe rate of 64.8 (from the example above) will be applied. The calculation is: \$150,000 X 64.8/100 = \$97,200 Total Project Costs.

The Total Project Costs equal Fringe Benefit Rate X Base Amount divided by 100.

Fringe Benefits Project Costs							
Position(s)	Fringe Benefit Rate	Base Amount	Total Project Costs	Federal Share	State Share		
Safetynet Coordinator	50.0000	\$48,588.00	\$24,294.00	\$20,649.90	\$3,644.10		
MCSO IV	50.0000	\$63,571.20	\$31,785.60	\$27,017.76	\$4,767.84		
Manager	50.0000	\$29,463.00	\$14,731.50	\$12,521.78	\$2,209.72		
Supervisor	50.0000	\$22,377.60	\$11,188.80	\$9,510.48	\$1,678.32		
MCSO III	50.0000	\$42,192.00	\$21,096.00	\$17,931.60	\$3,164.40		
MCSO III	50.0000	\$38,880.00	\$19,440.00	\$16,524.00	\$2,916.00		
MCSO III	50.0000	\$23,255.40	\$11,627.70	\$9,883.55	\$1,744.15		
MCSO II	50.0000	\$79,896.00	\$39,948.00	\$33,955.80	\$5,992.20		
MCSO I	50.0000	\$86,906.40	\$43,453.20	\$36,935.22	\$6,517.98		
MCSO I	50.0000	\$16,970.80	\$8,485.40	\$7,212.59	\$1,272.81		
TOTAL: Fringe Benefits			\$226,050.20	\$192,142.68	\$33,907.52		
Planned MOE: Fringe Benefits	\$20,000.00						

# Enter detailed explanation of how you came up with the fringe benefits costs.

The fringe benefit cost covers the cost of health insurance, retirement, worker's compensation and unemployment benefits. It is based on twenty-four part time Hawaii MCSAP officers. It is calculated as 50% of the employees average salary (Base amount). This amount is recognized by the cognizant agency.

#### 4 - Travel

Itemize the positions/functions of the people who will travel. Show the estimated cost of items including but not limited to, lodging, meals, transportation, registration, etc. Explain in detail how the MCSAP program will directly benefit from the travel.

Travel costs are funds for field work or for travel to professional meetings.

List the purpose, number of persons traveling, number of days, and total project costs for each trip. If details of each trip are not known at the time of application submission, provide the basis for estimating the amount requested. For more information on this item see 2 CFR §200.474.

Total Project Costs should be determined by State users, and input in the table below.

Travel Project Costs							
Purpose	# of Staff	# of Days	Total Project Costs	Federal Share	State Share		
Routine Motor Carrier Safety In-Service training / Staff Meetings	4	8	\$2,560.00	\$2,176.00	\$384.00		
Manager Performance Evaluation for Island Officers	1	4	\$1,360.00	\$1,156.00	\$204.00		
CVSP Planning Meeting	1	5	\$3,200.00	\$2,720.00	\$480.00		
Training Travel for Island Officers	3	72	\$14,800.00	\$12,580.00	\$2,220.00		
MCSAP Training	3	15	\$3,650.00	\$3,102.50	\$547.50		
Island Officers MCSAP Inspection Certification	3	108	\$9,450.00	\$8,032.50	\$1,417.50		
Training for County Police Officers	3	60	\$6,000.00	\$5,100.00	\$900.00		
New Entrant Audits	1	13	\$4,420.00	\$3,757.00	\$663.00		
Conference Travel	1	10	\$7,600.00	\$6,460.00	\$1,140.00		
IT Workshop	2	12	\$7,900.00	\$6,715.00	\$1,185.00		
CVSA North American Inspector's Competition	1	7	\$3,900.00	\$3,315.00	\$585.00		
TOTAL: Travel			\$64,840.00	\$55,114.00	\$9,726.00		
Planned MOE: Travel	\$0.00						

#### Enter detailed explanation of how you came up with the travel costs.

Routine Motor Carrier Safety In-service Training / Staff Meetings are held here on Oahu. They are four the island officers (Hawaii (2), Maui and Kauai) who perform MCSAP eligible enforcement activities on each respective island. These trips are necessary to keep the island officers abreast of any changes to the State and Federal rules and regulations (OOS changes, new rulings, etc.) to discuss any CMV related issues/problems that are faced either on the neighbor islands or here on Oahu and to go over policies and procedures in order to keep uniformity in the MCSAP enforcement operations.

Total days of travel is one day per officer (4) per trip for a total of 2 trips. Total cost inclusive of air fare (\$2,000); per diem (\$160); and miscellaneous expenses including parking and ground transportation (\$400) for a total cost of \$2560.00

2) Manager Performance Evaluation for Island Officers for Island officers on MCSAP activities yearly. These trips are necessary to evaluate how the island motor carrier MCSAP enforcement operations are effective in meeting the DOT's mission of reducing the number of crashes and fatalities on the roadways. To evaluate the performance of the officers in conducting vehicle inspections and MCSAP enforcement operations and to determine if there are any problems or deficiencies in the process, so more training or assistance can be provided to ensure uniformity in the motor carrier MCSAP enforcement operations.

Total days of travel is one day per island for a total of 4 trips. Total cost inclusive of air fare (\$1,000); per diem (\$80) and miscellaneous expenses including meal allowance and parking (\$280) for a total cost of \$1,360.00

3) **Conference Travel** – The MCSO Manager to attend the CVSA Fall and Spring Workshops to keep abreast of current motor carrier issues and to focus on the nation's immediate issues in the regulation of commercial motor vehicles. To enable the Manager to network with representatives from other states to discuss issues that they face and to get different perspectives on dealing with CMV

safety. Since Hawaii is a member of CVSA, the Manager can also vote on motor carrier issues that might affect the State of Hawaii.

Total days of travel is five days per trip for a total of 2 trips. Total cost inclusive of air fare (\$3,600); per diem (\$1,500); miscellaneous expenses including excess lodging, baggage, ground transportation and registration fees (\$2,500) for a total cost of \$7,600.00.

4) IT Workshop – The Safetynet Coordinator and the MCSO Manager to attend the FMCSA IT workshop to keep abreast of any current IT information. Since data quality if the national priority, it is important that they are kept up to date on data quality issues and to ensure that roadside inspection and crash reports are accurate, consistent and complete in order for the state to achieve GOOD data quality rating. To enable them to network with other states on data quality issues and to learn how to effectively use the FMCSA data system to achieve GOOD data quality.

Total days of travel is six days for two people. Total cost inclusive of air fare (\$3.600); per diem (\$1,800); and miscellaneous expenses including excess lodging, baggage, ground transportation and registration feed (\$2,500) for a total cost of \$7,900.00)

5) **Training Travel for the CVSP Planning Meeting** – This trip is necessary for the MCSO Manager to attend since it will provide direction on commercial vehicle safety issues and information on the upcoming FMCSA initiatives that will affect the State grant programs. All FMCSA grants are now done electronically, and it is necessary for the Manager to keep up with the new requirements that are needed for successful grant approval.

Total days of travel is five days for one person. Total cost inclusive of air fare (\$1,700); per diem (\$800); and miscellaneous expenses including excess lodging, baggage and ground transportation (\$700) for a total cost of \$3,200.00

6) **CVSA North American Inspector's Competition** - This trip is necessary to provide an opportunity for an individual motor carrier safety officer to participate in the nationwide North American Inspector's Competition. It will provide an incentive for the officers to strive for excellence and for whomever is selected to attend it will provide them with valuable training on the latest safety information, technology, standards and inspection procedures while sharing ideas, techniques and experiences with other inspectors that they can bring back and share with the other local inspectors.

Total days of travel is seven days for one person – Total cost inclusive of air fare (\$1,700); per diem (\$1,200); and miscellaneous expenses including excess lodging, baggage and ground transportation (\$1,000) for a total cost of \$3,900.00.

7) **Training Travel for Island Officers** – These trips are necessary to enable the island officers (3) to attend the Federal training classes from NTC that are held here on Oahu – NAS Level I Parts A and B, General Hazardous Materials, Cargo Tank and Passenger Vehicle Inspector. Since the island officers are the only officers on the islands to enforce on motor carrier issues, and with the hiring of three new officers on each island, it will be necessary to bring them to Oahu to train them on the policy and procedures in regards to vehicle inspections, safety presentations, and other operations that are MCSAP eligible in order to ensure uniformity in motor carrier enforcement.

Total days of travel is five days for each of the four Federal Training courses for a total of 12 trips for the three officers; and four days for the Passenger Vehicle Inspectors course for a total of 3 trips. – Total cost inclusive of air fare (\$3,800); per diem (\$6,950); and miscellaneous expenses including excess lodging, parking and ground transportation (\$4,050) for a total cost of \$14,800.

8) **MCSAP Training** – This trip is necessary to provide additional training for the new Hilo, Kauai and Kona officers in conducting vehicle inspections and other MCSAP related activities. We will be bringing the officers to Oahu for training.

Total days of travel is three days for each officer for five trips. Total cost inclusive of air fare (\$1,250); per diem (\$1,600); and miscellaneous expenses including excess lodging, parking and ground transportation (\$800) for a total cost of \$3,650.00.

9) Island Officers MCSAP inspection certification – These trips are necessary to bring the three new island officers to Oahu to certify them in the NAS Level I, General Hazardous Materials, Cargo Tank and Passenger Vehicle Inspector.

Total days of travel is four days for a total of nine trips for the three island officers. Total cost inclusive of air fare (\$2,250); per diem (\$3,700); and miscellaneous expenses including excess lodging, parking and ground transportation (\$3,500) for a total cost of \$9,450.

10) **Training for County Police Officers** – 3 County police officers to attend the North American Standard Level I Course, Parts A and B to be held here on Oahu. These trips are necessary to provide the county police officers official training on conducting inspections on commercial motor vehicles. It will provide them with information that they can use in their enforcement and they can also provide assistance to our motor carrier safety officers in the enforcement of CMV's since our officers do not have the pull over powers or arresting powers. Many police officers shy away from enforcing on CMV's because they are not familiar with how to enforce on them. By providing them training, they can help DOT in our mission to reduce crashes and fatalities involving commercial vehicles.

Total days of travel is five days for three officers for two trips. Total cost inclusive of air fare (\$1,500); per diem (\$2,500); and miscellaneous expenses including excess lodging, parking and ground transportation (\$2,000) for a total cost of \$6,000.00

11) **New Entrant audits** – These trips are necessary to meet the requirements of MCSAP participation – the states must have a New Entrant program that allows them to meet the requirements for completion of safety audits and to address and prevent overdue audits. The certified officers from Oahu will be traveling to conduct the new entrant safety audits on the neighbor islands.

Total days of travel is one day for 13 trips. Total cost inclusive of air fare (\$3,250); per diem (\$260); and miscellaneous expenses

including meal allowance, parking and ground transportation (\$910) for a total cost of \$4,420.00.

## 5 - Equipment

Equipment is tangible property. It includes information technology systems having a useful life of more than one year, and a per-unit acquisition cost that equals or exceeds the lesser of the capitalization level established by the non-Federal entity (i.e., the State) for financial statement purposes, or \$5,000.

• If your State's equipment threshold is below \$5,000, check the box below and provide the equipment threshold amount. See §§200.12 Capital assets, 200.20 Computing devices, 200.48 General purpose equipment, 200.58 Information technology systems, 200.89 Special purpose equipment, and 200.94 Supplies.

Show the total cost of equipment and the percentage of time dedicated for MCSAP related activities that the equipment will be billed to MCSAP. For example, you intend to purchase a server for \$5,000 to be shared equally among five programs, including MCSAP. The MCSAP portion of the total cost is \$1,000. If the equipment you are purchasing will be capitalized (depreciated), you may only show the depreciable amount, and not the total cost (2 CFR §200.436 and 2 CFR §200.439). If vehicles or large IT purchases are listed here, the applicant must disclose their agency's capitalization policy.

Provide a description of the equipment requested. Include how many of each item, the full cost of each item, and the percentage of time this item will be dedicated to MCSAP activities.

The Total Project Costs equal # of Items x Full Cost per Item x Percentage of Time Dedicated to MCSAP.

Equipment Project Costs								
Item Name	# of Items	Full Cost per Item	% Time Dedicated to MCSAP	Total Project Costs	Federal Share	State Share		
TOTAL: Equipment				\$0.00	\$0.00	\$0.00		
Equipment threshold is	greater tha	an \$5,000.						
Planned MOE: Equipment	\$0.00							

Enter detailed explanation of how you came up with the equipment costs.

# 6 - Supplies

Supplies means all tangible property other than that described in §200.33 Equipment. A computing device is a supply if the acquisition cost is less than the lesser of the capitalization level established by the non-Federal entity for financial statement purposes or \$5,000, regardless of the length of its useful life. See also §§200.20 Computing devices and 200.33 Equipment. Estimates for supply costs may be based on the same allocation as personnel. For example, if 35 percent of officers' salaries are allocated to this project, you may allocate 35 percent of your total supply costs to this project. A different allocation basis is acceptable, so long as it is reasonable, repeatable and logical, and a description is provided in the narrative.

List a description of each item requested, including the number of each unit/item, the unit of measurement for the item, and the cost of each item/unit.

Total Project Costs equal #of Units x Cost per Unit.

	Supplies Project Costs							
Item Name	# of Units/Items	Unit of Measurement	Cost per Unit	Total Project Costs	Federal Share	State Share		
Uniforms & Personal Equipment	24	Officer	\$950.00	\$22,800.00	\$19,380.00	\$3,420.00		
Laptop Computer	6	Each	\$2,100.00	\$12,600.00	\$10,710.00	\$1,890.00		
Mobile Printers	8	Each	\$335.00	\$2,680.00	\$2,278.00	\$402.00		
Laptop Computer Bags	10	Each	\$240.00	\$2,400.00	\$2,040.00	\$360.00		
Inspection Tools	10	Sets	\$250.00	\$2,500.00	\$2,125.00	\$375.00		
Traffic Cones	20	Each	\$31.00	\$620.00	\$527.00	\$93.00		
Office Supplies	12	Months	\$250.00	\$3,000.00	\$2,550.00	\$450.00		
Wheel Chocks	10	pair	\$65.00	\$650.00	\$552.50	\$97.50		
Creepers	12	each	\$190.00	\$2,280.00	\$1,938.00	\$342.00		
Headlamps and Batteries	21	Each	\$140.00	\$2,940.00	\$2,499.00	\$441.00		
DOT Inspection Sign and Stands	2	Each	\$600.00	\$1,200.00	\$1,020.00	\$180.00		
TOTAL: Supplies				\$53,670.00	\$45,619.50	\$8,050.50		
Planned MOE: Supplies	\$0.00							

#### Enter detailed explanation of how you came up with the supplies costs.

- 1) **Uniforms** BDU uniforms for the MVSO officers, cleaning allowance for the BDU uniforms, t-shirts (long sleeve and short sleeve), patches for the uniforms, officers badges for the new officers, safety toe shoes, safety glasses, caps and bump caps, gloves for inspection, safety vests for the 24 officers. Necessary for the protection, identification and safety of the officers in performing their duties as safety officers on our roadways (conducting inspections and CMV enforcement activities). The cost of \$950.00 per officer (24 officers) per year, for a total cost of \$22,800.00
- 2) **Laptop Computers** Necessary to fulfill the MCSAP reporting requirements when conducting roadside inspections, compliance reviews and new entrant safety audits. With the addition of 7 new officers, we need to increase our inventory. We will be replacing the older laptops as a scheduled replacement and utilizing the older laptops as spares and for the new officers. The cost of \$2,100 per laptop times 6, for a total of \$12,600
- 3) **Mobile Printers** Necessary to fulfill the MCSAP reporting requirements when conducting roadside inspections, compliance reviews and new entrant safety audits. With the addition of 7 new officers, we need to increase our inventory. We will be replacing the older printers as a scheduled replacement and utilizing the older, workable printers for the new officers and as spares. The cost of \$335.00 per printer times 8, for a total cost of \$2,680.00.
- 4) Laptop Computer Bags Necessary for the officers to transport their laptop computers, printer and accessories in order to conduct their roadside inspections, compliance reviews and new entrant safety audits. Seven bags will be for the new officers and the remaining to be replacement for the older / broken bags. The

cost of \$240.00 per bag times 10, for a total cost of \$2,400.00

- 5) Wheel Chocks Necessary for the safety of the officers while conducting vehicle inspections. For the new officers and as replacement for broken or worn out equipment that is used by the officers to conduct MCSAP vehicle inspections. The cost of \$65.00 per pair of chocks, times 10 pairs, for a total cost of \$650.00
- 6) **Creepers** Necessary for the safety of the officers and for the officers to check the undercarriage while conducting vehicle inspections. For the new officers, as well as replacement for the older creepers. The older creepers are not functional for the terrain that the Hawaii officers conduct their inspection on. These newer creepers are able to roll freely on the surfaces that our officers conduct their inspection on. The cost of \$190.00 per creeper times 12 creepers, for a total cost of \$2,280.00
- 7) Inspection tools These tools are necessary for the officer to be able to conduct MCSAP vehicle inspections (Brake inspection tool, chambermate, tire pressure gauge, tire depth gauge, chain safe gauge, etc) For the new officers and as replacement for broken / worn out / older equipment that is used by the senior officers. The cost of \$250.00 per set times 10 sets, a total cost of \$2,500.00
- 8) **Flashlight / Headlamp and Batteries -** Necessary for the inspectors to thoroughly conduct a Level I inspection and check the undercarriage of the vehicle. For all officers to replace the older flashlights with a newer headlamp. The cost of \$140.00 per headlamp times 21 officers, for a total of \$2940.00
- 9) **Traffic Cones** Necessary for the safety of the officers when conducting roadside inspections, they will be replacement for the existing cones which are old and discolored. The cost of \$31.00 per cone times 20 cones, for a total cost of \$620.00
- 10) **DOT Inspection Sign and Stands** Necessary for the safety of the officers when conducting roadside inspections to alert the traffic of roadside inspections being conducted. As a replacement to the existing signs and stand. The cost of \$600.00 per set of sign and stand, times two, for a total of \$1,200.00
- 11) **Office Supplies** (Paper, computer printer ink, folders, paper clips, pens, etc.) for the 24 officers in the MCSAP program. Necessary for the officers to carry out their duties printing out the inspection reports, conducting compliance reviews, processing the reports and keeping records and timesheets. The cost of the office supplies based on past expenses for 24 officers on an annual basis is \$3,000.00

#### 7 - Contractual and Subaward

This section includes both contractual costs and subawards to subrecipients. Use the table below to capture the information needed for both contractual agreements and subawards. The definitions of these terms are provided so the instrument type can be entered into the table below.

**CONTRACTUAL** – A contract is a legal instrument by which a non-Federal entity purchases property or services needed to carry out the project or program under a Federal award (2 CFR §200.22). All contracts issued under a Federal award must comply with the standards described in 2 CFR §200 Procurement Standards.

Note: Contracts are separate and distinct from subawards; see 2 CFR §200.330 for details.

**SUBAWARD** – A subaward is an award provided by a pass-through entity to a subrecipient for the subrecipient to carry out part of a Federal award received by the pass-through entity. It does not include payments to a contractor or payments to an individual that is a beneficiary of a Federal program. A subaward may be provided through any form of legal agreement, including an agreement that the pass-through entity considers a contract (2 CFR §200.92, 2 CFR §200.330).

**SUBRECIPIENT** - Subrecipient means a non-Federal entity that receives a subaward from a pass-through entity to carry out part of a Federal program, but does not include an individual who is a beneficiary of such program. A subrecipient may also be a recipient of other Federal awards directly from a Federal awarding agency (2 CFR §200.93).

Enter the legal name of the vendor or subrecipient if known. If unknown at this time, please indicate 'unknown' in the legal name field. Include a description of services for each contract or subaward listed in the table. Entering a statement such as "contractual services" with no description will not be considered meeting the requirement for completing this section.

Enter the DUNS or EIN number of each entity. There is a drop-down option to choose either DUNS or EIN, and then the State must enter the corresponding identification number.

Select the Instrument Type by choosing either Contract or Subaward for each entity.

Total Project Costs should be determined by State users and input in the table below.

If the State plans to include O&M costs that meet the definition of a contractual or subaward cost, details must be provided in the table and narrative below.

Please describe the activities these costs will be used to support (i.e. ITD, PRISM, SSDQ or other services).

Contractual and Subaward Project Costs							
Legal Name	DUNS/EIN	Number	Instrument Type	Total Project Costs	Federal Share	State Share	
Commercial Building Maintenance	EIN	990111338	Contract	\$900.00	\$765.00	\$135.00	
Description of Services:	Description of Services: Janitorial Services						
Alert Alarm	EIN	990310366	Contract	\$1,080.00	\$918.00	\$162.00	
Description of Services: 9	Security Services						
TOTAL: Contractual and Subaward				\$1,980.00	\$1,683.00	\$297.00	
Planned MOE: Contractual and Subaward	\$0.00						

# Enter detailed explanation of how you came up with the contractual and subaward costs.

1) Janitorial Services – Commercial Building Maintenance has been providing the janitorial services for the Sand Island Facility. Our inspectors utilize the facility about 50% of the time when conducting MCSAP vehicle inspections, therefore, we are claiming 50% of the charges under the MCSAP program. The cost is \$160.00 per month times 12 months divided by 2, for a total cost of \$960.00.

2) Security Services – Alert Alarm has been providing the security at the Sand Island Facility. Security service is necessary to protect the computer and equipment in the facility. Our inspectors utilize the computers to screen the vehicles and to direct them in for inspection and also the Wi-Fi equipment to run a check on the driver, vehicle and carrier on query central. Our inspectors utilize the facility about 50% of the time when conducting MCSAP vehicle inspections – in addition to weight enforcement. Therefore, we are claiming 50% of the charges under the MCSAP Program. The cost of \$180.00 per month times 12 months divided by 2 for a total cost of \$1,080.00

#### 8 - Other Costs

Other costs are those not classified elsewhere, such as communications or utility costs. As with other expenses, these must be allocable to the Federal award. The total costs and allocation bases must be shown in the narrative. Examples of Other costs may include utilities and/or leased equipment, employee training tuition, meeting registration costs, etc. The quantity, unit of measurement (e.g., monthly, annually, each, etc.) and unit cost must be included. All Other costs must be specifically itemized and described.

If the State plans to include O&M costs that do not meet the definition of a contractual or subaward cost, details must be provided in the table and narrative below. Please identify these costs as ITD O&M, PRISM O&M, or SSDQ O&M.

Enter a description of each requested Other Cost.

Enter the number of items/units, the unit of measurement, and the cost per unit/item for each other cost listed. Show the cost of the Other Costs and the portion of the total cost that will be billed to MCSAP. For example, you intend to purchase air cards for \$2,000 to be shared equally among five programs, including MCSAP. The MCSAP portion of the total cost is \$400.

Total Project Costs equal Number of Units x Cost per Item.

#### **Indirect Costs**

Information on Indirect Costs (2 CFR §200.56) is captured in this section. This cost is allowable only when an approved indirect cost rate agreement has been provided. Applicants may charge up to the total amount of the approved indirect cost rate multiplied by the eligible cost base. Applicants with a cost basis of salaries/wages and fringe benefits may only apply the indirect rate to those expenses. Applicants with an expense base of modified total direct costs (MTDC) may only apply the rate to those costs that are included in the MTDC base (2 CFR §200.68).

- Cost Basis is the accumulated direct costs (normally either total direct salaries and wages or total direct costs exclusive of any extraordinary or distorting expenditures) used to distribute indirect costs to individual Federal awards. The direct cost base selected should result in each Federal award bearing a fair share of the indirect costs in reasonable relation to the benefits received from the costs.
- Approved Rate is the rate in the approved Indirect Cost Rate Agreement.
- Eligible Indirect Expenses means after direct costs have been determined and assigned directly to Federal awards and other activities as appropriate. Indirect costs are those remaining to be allocated to benefitted cost objectives. A cost may not be allocated to a Federal award as an indirect cost if any other cost incurred for the same purpose, in like circumstances, has been assigned to a Federal award as a direct cost.
- Total Indirect Costs equal Approved Rate x Eligible Indirect Expenses divided by 100.

#### Your State will claim reimbursement for Indirect Costs.

Indirect Costs							
Cost Basis	Approved Rate	Eligible Costs	Total Indirect Costs	Federal Share	State Share		
Salaries and Wages (SW)	65	\$452,100.40	\$293,865.26	\$249,785.47	\$44,079.79		
TOTAL: Indirect Costs			\$293,865.26	\$249,785.47	\$44,079.79		

Other Costs Project Costs								
Item Name	# of Units/Items	Unit of Measurement	Cost per Unit	Total Project Costs	Federal Share	State Share		
Conference Costs	4	Each	\$550.00	\$2,200.00	\$1,870.00	\$330.00		
CVSA Membership Dues	1	each	\$5,300.00	\$5,300.00	\$4,505.00	\$795.00		
Publications and Printing	1	Each	\$2,650.00	\$2,650.00	\$2,252.50	\$397.50		
Mileage reimbursement	1	Each	\$780.00	\$780.00	\$663.00	\$117.00		
Copy Machine rental	1	Item	\$600.00	\$600.00	\$510.00	\$90.00		
Shipping and Postage costs	1	Each	\$6,000.00	\$6,000.00	\$5,100.00	\$900.00		
Communication Costs	1	Each	\$11,400.00	\$11,400.00	\$9,690.00	\$1,710.00		
Training Costs	1	Each	\$5,250.00	\$5,250.00	\$4,462.50	\$787.50		
Vehicle Usage Cost	1	Item	\$16,800.00	\$16,800.00	\$14,280.00	\$2,520.00		
Overtime for County Police	1	each	\$18,500.00	\$18,500.00	\$15,725.00	\$2,775.00		
Facility Improvement Costs	1	each	\$24,422.14	\$24,422.14	\$20,758.82	\$3,663.32		
TOTAL: Other Costs				\$93,902.14	\$79,816.82	\$14,085.32		
Planned MOE: Other Costs	\$0.00							

# Enter detailed explanation of how you came up with the other costs.

- 1) **Conference Costs (Registration fees)** Necessary attendance at the CVSA Conferences, (Fall, Spring and IT Workshop), to keep personnel abreast of current issues as it relates to the motor carrier enforcement. The cost of \$550.00 per conference, times 4, for a total cost of \$2,200.00
- 2) **Training Costs** Includes FMCSR and HAZMAT regulation manuals, materials and supplies (highlighters, markers, pencils, tabs, easel board pads, post-it notes, replacement bulb for projector) for the National Training Center courses held here on Oahu NAS Level I Parts A and B, General Hazardous Materials, Cargo Tank, Other Bulk Packaging, and Passenger Vehicle Inspector. The cost inclusive of the FMCSR manuals (\$2,500); Hazmat manuals (\$2,500); supplies (\$250.00) for a total cost of \$5,250.00
- 3) **CVSA Membership dues –** Annual membership fee Total cost of \$5,300.00
- 4) **Publications and Printing** Includes other publications that the officers use as reference for MCSAP vehicle inspections and compliance reviews, job-aids for the county police officers, outreach pamphlets and brochures. The cost inclusive of the OOS Criteria Handbook and CFR 49, Parts 400-599, pocketbooks for roadside inspections (\$1,200.00); seat belt brochures for outreach activity (\$700.00); and printing of safety brochures for safety presentations and outreach activities (\$500), banner, poster and pictures for outreach activity (\$250) for a total cost of \$2,650.00)
- 5) **Mileage reimbursement** for 24 officers to perform MCSAP related activities such as vehicle inspections, compliance reviews, outreach activities, etc. Mileage cost incurred are from use of the inspector's personal vehicles. Mileage rate of \$.52 per mile times an average of 1,500 miles for all officers, for a total of \$780.00
- 6) Copy Machine rental The rental of the copy machine is shared with administration. A code is punched in whenever it is used for MCSAP purposes. Based on the average use of the machine for MCSAP at \$50.00 per month times 2 months, for a total cost of \$600.00

- 7) Vehicle Usage Cost Includes the usage and fuel costs of state vehicles and equipment for MCSAP activities. Whenever a vehicle or equipment is used for MCSAP activities, a MCSAP charge code is entered in the equipment use report. Usage rate of \$.57 per mile for vehicles, and \$2.00 for equipment per hour. Based on the average usage and fuel cost of \$1400 per month times 12 months for a total cost of \$16,800.00.
- 8) Shipping and Postage Costs includes shipping the island officers laptop to Oahu and back in order to update their programs necessary to conduct vehicle inspections and compliance reviews, to ship supplies and equipment to the island officers as needed to perform MCSAP related activities (uniform and safety supplies, ink cartridges for their printers, current regulation books, etc.), to ship conference / workshop materials, shipping charges for FMCSR and HAZMAT manuals, equipment and supplies and any other postage costs related to MCSAP activities. Based on an average from past years, a total of \$6,000.00
- 9) Communication Costs includes cell phones for the MCSAP officers in the field for communication with the office, any emergency situations, to verify any driver and carrier information, etc. A total of 11 phones 1 phone for each island officer (4); 1 phone for the manager; and 1 phone for each vehicle (6) 11 phones at \$400.00 per month times 12 months (\$4,800). Mobile hot spots devices to enable the officers to run a check of the driver, vehicle and carrier information while in the field conducting roadside inspections thru the FMCSA compass portal / Query Central. Currently there are 9 mobile hot spots we will be adding 2 more for a total of 11 mobile hot spots 1 for each island (4); 6 for each vehicle on Oahu; and 1 for the office. Eleven mobile hot spots @ \$50.00 per month service times 12 months (\$6,600). The total communication cost is \$11,400.00
- 10) Overtime for County Police Officers The cost for 1 county police officer who is Level I certified and conduct commercial vehicle inspections outside of his normal work hours to maintain his inspection certifications. He is also able to conduct traffic enforcement on commercial vehicles. The total cost for part-time labor rate (\$3,000.00) and fringe rate (\$1,400.00) for a total cost of \$4,400.00. Also the cost for 6 county police officers, trained on identifying safety violations on commercial vehicles and conduct any traffic enforcement on CMV's and issue citations for safety violations. The total cost for part-time labor rate (\$9,600.00) and fringe rate (\$4,500.00) for a total cost of \$14,100.00. The total cost for 7 county police officers, inclusive of part-time labor rate and fringe rate is \$18,500.00.
- 11) Facility Improvement Cost The Hawaii DOT inspectors have only one fixed site, the Sand Island Scale Facility to conduct vehicle inspections safely. The inspection site at the Sand Island Facility is covered with dirt, debris, and loose asphalt to the extent that creepers cannot be used safely on the area for inspection purposes given the need for inspectors to quickly egress from the underside of a CMV in the event of an emergency. The area is used solely for inspecting vehicles and it is the only area that the officers are able to perform MCSAP inspections in a safe and efficient manner. There are also two deteriorated mobile trailers that are unused that needs to be removed for additional inspection area. Estimated annual cost for the removal of the trailers, debris and quarterly maintenance sweeping of the inspection site at the Sand Island Scale Facility is \$24,422.14

# 9 - Comprehensive Spending Plan

The comprehensive spending plan is auto-populated from all line items in the tables and is in read-only format.

ESTIMATED Fiscal Year Funding Amounts for MCSAP						
	85% Federal Share	15% State Share	Total Estimated Funding			
Total	\$1,008,446.00	\$177,962.00	\$1,186,408.00			

Summary of MCSAP Funding Limitations	
Allowable amount for Overtime without written justification (15% of Basic award amount): \$177,9	
MOE Baseline:	\$55,397.81

Estimated Expenditures							
Personnel							
Federal Share State Share Total Project Cost							
Safetynet Coordinator	\$41,299.80	\$7,288.20	\$48,588.00				
MCSO IV	\$54,035.52	\$9,535.68	\$63,571.20				
MCSO III	\$33,048.00	\$5,832.00	\$38,880.00				
MCSO I	\$73,870.44	\$13,035.96	\$86,906.40				
MCSO I	\$14,425.18	\$2,545.62	\$16,970.80				
Manager	\$25,043.55	\$4,419.45	\$29,463.00				
MCSO II	\$67,911.60	\$11,984.40	\$79,896.00				
Supervisor	\$19,020.96	\$3,356.64	\$22,377.60				
MCSO III	\$35,863.20	\$6,328.80	\$42,192.00				
MCSO III	\$19,767.09	\$3,488.31	\$23,255.40				
Salary Subtotal	\$384,285.34	\$67,815.06	\$452,100.40				
Overtime subtotal	\$0.00	\$0.00	\$0.00				
Personnel total	\$384,285.34	\$67,815.06	\$452,100.40				
Planned MOE	\$35,397.81						

Fringe Benefits						
	Federal Share State Share Total Project					
Safetynet Coordinator	\$20,649.90	\$3,644.10	\$24,294.00			
MCSO IV	\$27,017.76	\$4,767.84	\$31,785.60			
Manager	\$12,521.78	\$2,209.72	\$14,731.50			
Supervisor	\$9,510.48	\$1,678.32	\$11,188.80			
MCSO III	\$17,931.60	\$3,164.40	\$21,096.00			
MCSO III	\$16,524.00	\$2,916.00	\$19,440.00			
MCSO III	\$9,883.55	\$1,744.15	\$11,627.70			
MCSO II	\$33,955.80	\$5,992.20	\$39,948.00			
MCSO I	\$36,935.22	\$6,517.98	\$43,453.20			
MCSO I	\$7,212.59	\$1,272.81	\$8,485.40			
Fringe Benefits total	\$192,142.68	\$33,907.52	\$226,050.20			
Planned MOE	\$20,000.00					

Travel			
	Federal Share	State Share	Total Project Costs
Routine Motor Carrier Safety In-Service training / Staff Meetings	\$2,176.00	\$384.00	\$2,560.00
Manager Performance Evaluation for Island Officers	\$1,156.00	\$204.00	\$1,360.00
CVSP Planning Meeting	\$2,720.00	\$480.00	\$3,200.00
Training Travel for Island Officers	\$12,580.00	\$2,220.00	\$14,800.00
MCSAP Training	\$3,102.50	\$547.50	\$3,650.00
Island Officers MCSAP Inspection Certification	\$8,032.50	\$1,417.50	\$9,450.00
Training for County Police Officers	\$5,100.00	\$900.00	\$6,000.00
New Entrant Audits	\$3,757.00	\$663.00	\$4,420.00
Conference Travel	\$6,460.00	\$1,140.00	\$7,600.00
IT Workshop	\$6,715.00	\$1,185.00	\$7,900.00
CVSA North American Inspector's Competition	\$3,315.00	\$585.00	\$3,900.00
Travel total	\$55,114.00	\$9,726.00	\$64,840.00
Planned MOE	\$0.00		

Equipment					
Federal Share State Share Total Project Costs					
Equipment total	\$0.00	\$0.00	\$0.00		
Planned MOE	\$0.00				

Supplies				
	Federal Share	State Share	Total Project Costs	
Uniforms & Personal Equipment	\$19,380.00	\$3,420.00	\$22,800.00	
Laptop Computer	\$10,710.00	\$1,890.00	\$12,600.00	
Mobile Printers	\$2,278.00	\$402.00	\$2,680.00	
Laptop Computer Bags	\$2,040.00	\$360.00	\$2,400.00	
Inspection Tools	\$2,125.00	\$375.00	\$2,500.00	
Traffic Cones	\$527.00	\$93.00	\$620.00	
Office Supplies	\$2,550.00	\$450.00	\$3,000.00	
Wheel Chocks	\$552.50	\$97.50	\$650.00	
Creepers	\$1,938.00	\$342.00	\$2,280.00	
Headlamps and Batteries	\$2,499.00	\$441.00	\$2,940.00	
DOT Inspection Sign and Stands	\$1,020.00	\$180.00	\$1,200.00	
Supplies total	\$45,619.50	\$8,050.50	\$53,670.00	
Planned MOE	\$0.00			

Contractual and Subaward							
	Federal Share State Share Total Project Costs						
Commercial Building Maintenance	\$765.00	\$135.00	\$900.00				
Alert Alarm	\$918.00	\$162.00	\$1,080.00				
Contractual and Subaward total	\$1,683.00	\$297.00	\$1,980.00				
Planned MOE	\$0.00						

Other Costs							
Federal Share State Share Total Pro							
Conference Costs	\$1,870.00	\$330.00	\$2,200.00				
CVSA Membership Dues	\$4,505.00	\$795.00	\$5,300.00				
Publications and Printing	\$2,252.50	\$397.50	\$2,650.00				
Mileage reimbursement	\$663.00	\$117.00	\$780.00				
Copy Machine rental	\$510.00	\$90.00	\$600.00				
Shipping and Postage costs	\$5,100.00	\$900.00	\$6,000.00				
Communication Costs	\$9,690.00	\$1,710.00	\$11,400.00				
Training Costs	\$4,462.50	\$787.50	\$5,250.00				
Vehicle Usage Cost	\$14,280.00	\$2,520.00	\$16,800.00				
Overtime for County Police	\$15,725.00	\$2,775.00	\$18,500.00				
Facility Improvement Costs	\$20,758.82	\$3,663.32	\$24,422.14				
Other Costs total	\$79,816.82	\$14,085.32	\$93,902.14				
Planned MOE	\$0.00						

Total Costs						
	Federal Share State Share Total Project Costs					
Subtotal for Direct Costs	\$758,661.34	\$133,881.40	\$892,542.74			
Indirect Costs	\$249,785.47	\$44,079.79	\$293,865.26			
<b>Total Costs Budgeted</b>	\$1,008,446.81	\$177,961.19	\$1,186,408.00			
Total Planned MOE \$55,397.81						

# 10 - Financial Summary

The Financial Summary is auto-populated by the system by budget category. It is a read-only document and can be used to complete the SF-424A in Grants.gov.

- The system will confirm that percentages for Federal and State shares are correct for Total Project Costs. The edit check is performed on the "Total Costs Budgeted" line only.
- The system will confirm that Planned MOE Costs equal or exceed FMCSA funding limitation. The edit check is performed on the "Total Costs Budgeted" line only.
- The system will confirm that the Overtime value does not exceed the FMCSA funding limitation. The edit check is performed on the "Overtime subtotal" line.

ESTIMATED Fiscal Year Funding Amounts for MCSAP				
85% Federal Share 15% State Share Total Estimated Funding				
Total	\$1,008,446.00	\$177,962.00	\$1,186,408.00	

Summary of MCSAP Funding Limitations	
Allowable amount for Overtime without written justification (15% of Basic award amount):	\$177,962.00
MOE Baseline:	\$55,397.81

Estimated Expenditures				
	Federal Share	State Share	Total Project Costs	Planned MOE Costs
Salary Subtotal	\$384,285.34	\$67,815.06	\$452,100.40	NA
Overtime Subtotal	\$0.00	\$0.00	\$0.00	NA
Personnel Total	\$384,285.34	\$67,815.06	\$452,100.40	\$35,397.81
Fringe Benefits Total	\$192,142.68	\$33,907.52	\$226,050.20	\$20,000.00
Travel Total	\$55,114.00	\$9,726.00	\$64,840.00	\$0.00
Equipment Total	\$0.00	\$0.00	\$0.00	\$0.00
Supplies Total	\$45,619.50	\$8,050.50	\$53,670.00	\$0.00
Contractual and Subaward Total	\$1,683.00	\$297.00	\$1,980.00	\$0.00
Other Costs Total	\$79,816.82	\$14,085.32	\$93,902.14	\$0.00
	85% Federal Share	15% State Share	Total Project Costs	Planned MOE Costs
Subtotal for Direct Costs	\$758,661.34	\$133,881.40	\$892,542.74	\$55,397.81
Indirect Costs	\$249,785.47	\$44,079.79	\$293,865.26	NA
Total Costs Budgeted	\$1,008,446.81	\$177,961.19	\$1,186,408.00	\$55,397.81

# Part 5 - Certifications and Documents

Part 5 includes electronic versions of specific requirements, certifications and documents that a State must agree to as a condition of participation in MCSAP. The submission of the CVSP serves as official notice and certification of compliance with these requirements. State or States means all of the States, the District of Columbia, the Commonwealth of Puerto Rico, the Commonwealth of the Northern Mariana Islands, American Samoa, Guam, and the Virgin Islands.

If the person submitting the CVSP does not have authority to certify these documents electronically, then the State must continue to upload the signed/certified form(s) through the "My Documents" area on the State's Dashboard page.

#### 1 - State Certification

The State Certification will not be considered complete until the four questions and certification declaration are answered. Selecting 'no' in the declaration may impact your State's eligibility for MCSAP funding.

- 1. What is the name of the person certifying the declaration for your State? Ford N. Fuchigami
- 2. What is this person's title? Director of Transportation
- 3. Who is your Governor's highway safety representative? Ford N. Fuchigami
- 4. What is this person's title? Director of Transportation

The State affirmatively accepts the State certification declaration written below by selecting 'yes'.



Yes



No

# State Certification declaration:

I, Ford N. Fuchigami, Director of Transportation, on behalf of the State of HAWAII, as requested by the Administrator as a condition of approval of a grant under the authority of 49 U.S.C. § 31102, as amended, certify that the State satisfies all the conditions required for MCSAP funding, as specifically detailed in 49 C.F.R. § 350.211.

# 2 - Annual Review of Laws, Regulations, Policies and Compatibility Certification

You must answer all three questions and indicate your acceptance of the certification declaration. Selecting 'no' in the declaration may impact your State's eligibility for MCSAP funding.

- 1. What is the name of your certifying State official? Ford N. Fuchigami
- 2. What is the title of your certifying State offical? Director of Transportation
- 3. What are the phone # and email address of your State official? (808)587-2150 ford.n.fuchigami@hawaii.gov



Yes



No

I, Ford N. Fuchigami, certify that the State has conducted the annual review of its laws and regulations for compatibility regarding commercial motor vehicle safety and that the State's safety laws remain compatible with the Federal Motor Carrier Safety Regulations (49 CFR parts 390-397) and the Hazardous Materials Regulations (49 CFR parts 107 (subparts F and G only), 171-173, 177, 178, and 180) and standards and orders of the Federal government, except as may be determined by the Administrator to be inapplicable to a State enforcement program. For the purpose of this certification, Compatible means State laws or regulations pertaining to interstate commerce that are identical to the FMCSRs and HMRs or have the same effect as the FMCSRs and identical to the HMRs and for intrastate commerce rules identical to or within the tolerance guidelines for the FMCSRs and identical to the HMRs.

If there are any exceptions that should be noted to the above certification, include an explanation in the text box below.

# 3 - New Laws/Legislation/Policy Impacting CMV Safety

Has the State adopted/enacted any new or updated laws (i.e., statutes) impacting CMV safety since the last CVSP or annual update was submitted?

○ Yes ○ No

Has the State adopted/enacted any new administrative actions or policies impacting CMV safety since the last CVSP?

C Yes No