MEMORANDUM

Subject: Development of Fiscal Year 2024 Commercial Vehicle Safety Plans to Support National Safety

Goals

From: Date: May 17, 2023

Darrell L. Ruban

Associate Administrator for Safety

To: MCSAP Lead Agencies, Regional Field Administrators, Regional Field Administrators,

Field Administrators, Division Administrators, State

Program Managers, and State Program Specialists

Reply to MC-S

Attn. of:

Introduction

This memo provides important information for use by Motor Carrier Safety Assistance Program (MCSAP) Lead Agencies in the preparation of their Fiscal Year (FY) 2024 MCSAP grant applications. Applications include submitting standard Federal grant forms through the Grants.gov website and the Commercial Vehicle Safety Plans (CVSPs) through the online eCVSP tool. Applicants are encouraged to read the entire document carefully, as it contains information critical to completing the application process and the safety activities that should be reflected in the CVSPs.

Background

The goal of the Federal Motor Carrier Safety Administration's (FMCSA's) MCSAP, as provided in statute, is to ensure that the Secretary of Transportation, States, and U.S. Territories work in partnership to establish and maintain programs that improve motor carrier, commercial motor vehicle (CMV), and driver safety; and support an efficient surface transportation system by:

- 1. Making targeted investments to promote safe CMV transportation, including the transportation of passengers and hazardous materials;
- 2. Investing in activities likely to generate maximum reductions in the number and severity of CMV crashes and in fatalities resulting from such crashes;
- 3. Adopting and enforcing effective and compatible (as defined in 49 CFR § 350.105) motor carrier, CMV, and driver safety laws, regulations, standards, and orders; and
- 4. Assessing and improving Statewide performance of motor carrier, CMV, and driver safety by setting program goals and meeting performance standards, measures, and benchmarks (as defined in 49 CFR § 350.201(b).

MCSAP is governed by 49 U.S.C. §§ 31102 and 31104, as amended by the Infrastructure Investment and

Jobs Act (IIJA), Pub. L. No. 117-58 (2021) (IIJA) § 23001(b), and 49 CFR part 350. The term "State" for the purposes of MCSAP, defined in 49 U.S.C. § 31101(4) and 49 CFR § 350.105, includes a State of the United States, the District of Columbia, the Commonwealth of Puerto Rico, the Commonwealth of the Northern Mariana Islands, American Samoa, Guam, and the U.S. Virgin Islands.

MCSAP Funding Levels

The MCSAP funding for FY 2024 will be allocated per the funding formula as prescribed within the Fixing America's Surface Transportation (FAST) Act, Pub. L. 114-94 (2015), section 5106(d)(1), and outlined within 49 CFR § 350.217. For FY 2024 planning purposes, FMCSA assumes the full authorized amount under contract authority and supplemental funds in IIJA, also known as the Bipartisan Infrastructure Law (BIL), after accounting for 1.5 percent administrative takedown which equals to an estimated \$479,202,500 in the formula calculation.

Accordingly, estimated MCSAP funding levels for each State have been provided in the eCVSP tool, for use when completing estimated budgets. Estimated funding totals can also be found in <u>Appendix A</u>.

Please note that States are required to meet all eligibility and program requirements outlined in 49 U.S.C. § 31102 and 49 CFR part 350 to receive MCSAP funds.

CONTENTS

Intr	oduo	ction		1
	Back	κgrοι	und	1
	MCS	SAP F	-unding Levels	2
	Plan	ning	for FY 2024: Unprecedented Funding Continues to Drive Transformative Change	5
FY 2	2024	MCS	SAP Program Information and Emphasis Areas	5
	NAT	ION	AL SAFETY EMPHASIS – Implement the National Roadway Safety Strategy	6
	NAT	ION	AL SAFETY EMPHASIS – Reduce Fatal CMV Crashes	6
		a.	Crash Causation Factors Program (CCFP)	7
	1.	Dri	iver and Vehicle Inspections and Safety Impact	8
		a.	Work Zone Safety ☑ EMPHASIS AREA	9
		b.	Human Trafficking ☑ EMPHASIS AREA	9
		c.	Drug Interdiction	9
		d.	Enforcement of Out-of-Service Orders	9
		e.	Passenger Carrier Safety	10
		f.	Electronic Logging Devices	11
	2.	Tra	affic Enforcement	12
		a.	Work Zone Safety ☑ EMPHASIS AREA	14
	3.	Ne	w Entrant Safety Audits and Motor Carrier Investigations	15
		a.	New Entrant Safety Audits	15
		b.	Motor Carrier Investigations	16
	4.	На	zardous Materials Safety	18
		a.	Driver and Vehicle Inspections	18
		b.	Traffic Enforcement	18
		c.	Compliance Review/Investigation	18
		d.	Hazardous Materials Safety Permits (HMSP)	19
		e.	Undeclared Hazardous Materials	19
		f. of-	Concentration on Hazardous Materials Motor Carriers in Intrastate Operations Having High HI Service Rates and/or Crash BASIC in Alert Status	
		g.	Cargo Tank Facility Reviews (CTFR)	19
		h.	Working with the States to Improve HM Safety	20
	5.	CIV	IV Safety Programs Focusing on International Commerce in Border States	20
		a.	Motorcoach Inspections	21
		b.	Enforcement Activities	21
		c.	CMV Safety Inspections	21
	6.	Pe	rformance and Registration Information Systems Management (PRISM) and "Level-Up" Initiati	ive 🗹

	EMI	PHAS	SIS AREA	21
	7.	Inn	ovative Technology Deployment (ITD)	23
	8.	Dat	ta Collection and Quality	23
	9.	Puk	olic Education and Awareness	24
	10.	Add	ditional Federal Initiatives to Highlight in Your CVSP as Applicable	24
		a.	Equitable Enforcement Practices	24
		b.	Climate and Sustainability	24
		c.	Rural Transportation Networks	24
		d.	Truck Parking	25
	State	Tra	ining Plans	25
	Title	VI A	ssessments	25
FY 2	2024	Appl	lication and eCVSP Information	27
Gra	nt Re	port	ting and Other Requirements	28
Con	tacts	and	Resources	29
	Appe	endix	A: Estimated FY 2024 MCSAP Funding Table	30
	Арре	endix	R B: MCSAP Grant Required Documents Checklist	32

Planning for FY 2024: Unprecedented Funding Continues to Drive Transformative Change

The BIL is a once-in-a-generation investment in our infrastructure and safety programs. It promotes investments and partnerships that enable technologies, data systems, research, and workforce development and expansion to directly impact the safety of people using our transportation systems. It contains more than \$3.2 billion in FMCSA grant funding over 5 years, providing opportunities for FMCSA and our State partners to develop and implement transformative changes to achieve the U.S. Department of Transportation's (USDOT) safety goal of zero fatalities on the Nation's roadways.

MCSAP lead agencies will be able to grow existing programs and develop new ones aimed at preventing and reducing CMV-related crashes and fatalities. With these additional resources come both an opportunity and an obligation to ensure that FMCSA and the States are doing everything we can to improve roadway safety, and to implement the national transportation safety strategies that galvanize these critical efforts.

Additionally, the Office of Management and Budget issued guidance on April 29, 2022, in support of Executive Order 14052, directing all executive branch agencies to focus on effective stewardship of Federal dollars and ensuring that grant recipients are using measurable outcomes to track how their efforts are benefiting the American people.

While the additional funding provided by BIL creates unprecedented opportunities for the States, FMCSA is aware that it also presents challenges, as States may struggle to grow their safety programs at a rate commensurate with their increased funding. To better understand these challenges, and to work collectively in finding solutions, FMCSA requests the States include both the opportunities and the challenges they identify in their MCSAP BIL implementation via the MCSAP Structure section of the eCVSP, and any other section where it is applicable.

FY 2024 MCSAP Program Information and Emphasis Areas

All CVSP submissions will continue to be considered based on the MCSAP national program elements established in 49 CFR § 350.203 and listed below.

MCSAP National Program Elements

- Driver inspections;
- Vehicle inspections;
- Traffic enforcement;
- Investigations;
- New entrant safety audits;
- CMV safety programs focusing on international commerce in border States;
- Full participation in Performance and Registration Information Systems Management (PRISM) or an acceptable alternative as determined by the FMCSA Administrator;
- Accurate, complete, timely, and corrected data;
- Public education and awareness; and
- Other elements as prescribed by the FMCSA Administrator.

Additional information on the MCSAP emphasis areas relevant to completion of the FY 2024 CVSPs may be found below. Please note that States are required to meet all eligibility and program requirements outlined in 49 U.S.C. § 31102 and 49 CFR part 350 to receive MCSAP funds.

NATIONAL SAFETY EMPHASIS – Implement the National Roadway Safety Strategy

The DOT's National Roadway Safety Strategy (NRSS) outlines the Department's comprehensive plan for collaborating with stakeholders across the country to significantly reduce injuries and deaths on America's roadways using a safe systems approach. This approach lowers risks by building in multiple layers of protection: safer roads, safer people, safer vehicles, safer speeds, and better post-crash care.

The NRSS is the first step in working toward an ambitious long-term goal of reaching zero roadway fatalities. Through the effective implementation of the MCSAP elements established in 49 CFR part 350, MCSAP lead agencies play a critical role in the success of the NRSS and should use the NRSS and the 2022-2026 DOT Strategic Plan as a resource to align grant funded activities with the safety focuses of the Department and FMCSA.

The NRSS may be found at: https://www.transportation.gov/sites/dot.gov/files/2022-02/USDOT-National-Roadway-Safety-Strategy.pdf

The DOT Strategic Plan may be found at: https://www.transportation.gov/mission/us-dot-strategic-plan-fy-2022-2026

National Safety Emphasis – Implement the NRSS

The safe systems approach identified in the NRSS directly supports the overall objective of MCSAP to reduce CMV-involved crashes, fatalities, and injuries through consistent, uniform, and effective CMV safety programs.

TAKE ACTION:

• The NRSS should be used as a resource for developing CVSPs. The priorities identified for FMCSA in the NRSS should be reflected in proposed MCSAP activities.

NATIONAL SAFETY EMPHASIS – Reduce Fatal CMV Crashes

Crashes involving CMVs continue to be one of the most serious safety challenges. While the number of fatal crashes involving trucks in excess of 26,000 lbs. dropped slightly (down 2 percent), fatal crashes involving trucks weighing between 10,001 and 14,000 lbs. increased by 44 percent.

In support of the Agency's mission and the intent of MCSAP, reducing the number of CMV fatal crashes (particularly those involving vehicles in excess of 10,000 lbs. engaged in interstate commerce) is one of FMCSA's highest priorities and a national emphasis area for FY 2024.

For FY 2024, States included in the top 10 fatal crash list below must clearly indicate in the CVSP what they are doing to reduce fatal crashes, including identifying high crash corridors, establishing actionable goals,

and outlining plans to monitor and update those goals as necessary.

Top 10 States having Fatal Crashes Involving a Large Truck and/or Bus						
State	2018	2019	2020	2021	2022	% Change from 2021-2022
Texas	656	653	606	724	674	-6.90%
California	391	428	437	468	361	-22.90%
Florida	305	334	336	316	273	-13.60%
Illinois	142	141	156	149	201	34.90%
Georgia	177	185	220	199	165	-17.10%
Pennsylvania	144	135	133	155	165	6.50%
Tennessee	126	147	169	188	160	-14.90%
Indiana	121	129	144	145	153	5.50%
North Carolina	157	151	146	141	150	6.40%
Ohio	161	145	124	168	135	-19.60%
Top 10 States	2,380	2,448	2,471	2,653	2,437	-8.1%
Total for all States + DC	4,671	4,788	4,645	5,000	4,595	-8.1%

Source: FMCSA Motor Carrier Management Information System (MCMIS) data snapshot as of 02/24/2023, including crash records through 12/31/2022.

FMCSA is encouraging all MCSAP participants to review their jurisdiction's crash statistics and engage in high-visibility efforts to combat the large number of CMV crashes and fatalities. MCSAP lead agencies should partner with other State, local safety departments, and educational research institutions where appropriate, to address CMV crashes. If the MCSAP lead agency is engaging in partnership efforts with other State, local agencies, or educational research institutions please ensure this is accurately reflected within your CVSP.

a. Crash Causation Factors Program (CCFP)

In response to IIJA/BIL requirements, the Crash Causal Factors Program (CCFP) is being established to carry out a comprehensive study to determine the causes of, and contributing factors to, crashes that involve a commercial motor vehicle. The CCFP is an evolutionary safety initiative moving from a crashworthiness to crash avoidance focus. Current data collections tend to be focused on the survivability of crashes, but the CCFP will provide critical insights into causal factors contributing to these crashes thereby enabling identification and development of appropriate countermeasures to reduce the occurrence of CMV crashes. While FMCSA is currently merging and analyzing available datasets (e.g., from the National Highway Traffic Safety Administration, Federal Highway Administration (FHWA), FMCSA) to gain a more complete picture of crashes, no existing dataset adequately captures all important causal factors. The upcoming CCFP will fill this gap, allowing FMCSA to identify the key factors that contribute to CMV crashes.

Given the advances already made in crashworthiness and the mass of the vehicles involved in these types of crashes, a better understanding of the pre-crash factors involving large trucks will be extremely beneficial in identifying lifesaving technologies and behavioral countermeasures. Information gathered by a new CCFP will be used to:

- 1. Identify, develop, and deploy countermeasures to prevent large truck crashes from occurring;
- 2. Understand the potential role of new automation and fleet technologies; and
- 3. Drive rulemaking activities.

The CCFP will leverage existing State and local jurisdiction data collection efforts and strengthen partnerships with external stakeholders such as the Commercial Vehicle Safety Alliance (CVSA). These partnerships will help FMCSA and the States further technology transfer; modernize existing systems, investigations, and enforcement processes; standardize data collection forms; and build upon best practices to improve and advance State and local jurisdiction CMV crash data collection efforts.

Through the CCFP, FMCSA will execute a multiphase study of CMV crash causal factors, with Phase 1 focused on fatal crashes involving Class 7/8 large trucks from a statistically representative sample of crashes in selected States. This Phase 1 effort is referred to as the Large Truck Crash Causal Factors Study (LTCCFS). Future phases of the study will focus on different CMV populations (such as medium-duty trucks) or crash severities (e.g., serious or moderate injury crashes).

As the CCFP further develops, MCSAP recipients are encouraged to consider participating in its program and data collection efforts. Planned activities could include crash data collection, post-crash inspections, post-crash investigations, and/or reconstruction analysis. In addition to data collection, funding could be utilized to transfer and/or import the requisite data to the FMCSA systems currently in development. Equipment needed for this activity may be purchased subject to cost principles as defined in CFR part 200, subpart E.

National Safety Emphasis – Reduce Fatal CMV Crashes

TAKE ACTION:

For FY 2024, FMCSA challenges State lead agencies to:

- Review crash statistics and engage in high-visibility efforts to combat the large number of CMV crashes and fatalities.
- States, particularly those included in the top 10 fatal crash list must clearly indicate in the CVSP what they are doing to reduce fatal crashes.

1. Driver and Vehicle Inspections and Safety Impact

Inspections of CMVs remain a core component of MCSAP and provide invaluable data on motor carrier and driver safety performance. While the number of inspections has generally remained consistent, the number of crashes and fatalities has remained high.

Specific areas of enforcement within driver and vehicle inspections include:

a. Work Zone Safety | ✓ EMPHASIS AREA

Roadway work zones continue to play a part in the rate of CMV crashes. MCSAP lead agencies are strongly encouraged to include and identify in their CVSPs activities that are being conducted to address areas of high crash occurrence. In regions where inspections are performed in or near areas of highway/roadway construction, States should identify and measure the crash reduction objective/goal for those efforts.

b. <u>Human Trafficking</u> | **☑** EMPHASIS AREA

Inspections provide an opportunity to directly engage in critical areas of public safety including human trafficking, and human smuggling. The Department of Transportation has for several years actively campaigned to increase awareness of human trafficking and encourage its grant recipients to use funding to address this issue.

MCSAP leads should actively coordinate with other enforcement agencies' and stakeholders' efforts to combat human trafficking and human smuggling, as allowed under MCSAP participation requirements. States are reminded that these efforts are MCSAP-eligible as long as they are paired with an appropriate North American Standard inspection. MCSAP lead agencies should specifically identify any planned activities that are associated with these efforts in their CVSP.

For more information on DOT's efforts relating to human trafficking, please visit: https://www.transportation.gov/stophumantrafficking

c. Drug Interdiction

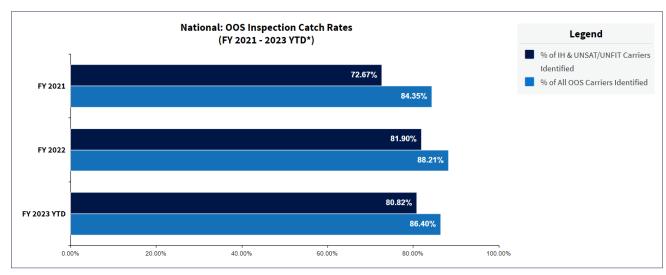
FMCSA's Drug Interdiction Assistance Program (DIAP) assists law enforcement officials in detecting and apprehending transporters and/or users of illicit drugs involving a commercial motor vehicle (CMV). The program focuses on the development and distribution of criminal interdiction techniques to rapidly identify in-transit CMVs and drivers engaged in criminal activity.

MCSAP leads should actively coordinate with other enforcement agencies' and stakeholders' efforts for drug interdiction, as allowed under MCSAP participation requirements.

d. <u>Enforcement of Out-of-Service Orders</u>

Carriers that knowingly operate in violation of an out-of-service (OOS) order are ignoring safety regulations and consciously disregarding the law. Specifically, the importance of immobilizing carriers that are OOS due to a declaration of Imminent Hazard or determined to be Unsatisfactory/Unfit to operate cannot be overstated. These carriers pose an immediate danger to the safety of the traveling public.

The table below summarizes national performance metrics for the detection of OOS carriers during roadside inspections for the period of FYs 2020 through 2023 (YTD). FY 2023 YTD includes data from October 01, 2022, through December 31, 2022.



Data Source: FMCSA Motor Carrier Management Information System (MCMIS) and the Safety and Fitness Electronic Records (SAFER) as of 02/24/2023. The data presented above are accurate as of this date but are subject to update as new or additional information may be reported to MCMIS following this date. *FY 2023 YTD includes data from October 01, 2022, through January 31, 2023.

For FY 2024, FMCSA requires all States to strengthen their ability to identify and immobilize OOS carriers during enforcement activities. Checking a carrier's USDOT number or other identifiable information to verify operational status is a critical component of all enforcement activities and is required by 49 CFR § 350.207(a)(27) relating to the identification and immobilization of carriers operating under an OOS order.

FMCSA requires that States properly identify carriers operating in violation of a Federal OOS order and place the vehicle out of service. The goal is that at least **85 percent** of OOS carriers that continue to operate with an Imminent Hazard and/or Unsatisfactory/Unfit order are identified and placed out of operation.

States that do not meet the 85 percent Imminent Hazard and/or Unsatisfactory/Unfit identification rate for OOS carriers inspected in FY 2022 must explain in the CVSP how they have: (1) implemented or will implement policies, (2) utilize appropriate technology to better identify OOS carriers, and (3) conduct quality assurance oversight to ensure that inspectors are using proper procedures to identify these high-risk carriers and preventing them from continued operations.

Each State can obtain a report indicating its Imminent Hazard and Unsatisfactory/Unfit out of service order identification rate. The report can be found on the Analysis and Information (A&I) Online website, under the Grants drop-down area and then selecting Activity Dashboard. This report will be the basis for a State's planning in this national priority area.

e. Passenger Carrier Safety

Passenger carrier CMV safety and enforcement remains a major FMCSA safety focus. The transportation of passengers inherently carries with it an increased risk of multiple injuries. More information regarding the requirements for inspections of passenger carrying CMVs can be found in the MCSAP Comprehensive Policy (MCP) section 5.3.7 "State Conducted Inspections of Passenger Carrying CMVs."

FMCSA requests that, where safety performance data indicates a need, special emphasis be placed on the development and implementation of a targeted enforcement plan that incorporates recurring roadside enforcement in high-density agricultural regions (during peak harvest seasons) for the purpose of improving the safe transportation of seasonal and migrant agricultural workers.

Please refer to 49 CFR part 398 for definitions relating to migrant worker classifications and requirements regarding the transportation of these individuals. States that have identified safety concerns regarding the transportation of seasonal and migrant farm workers are encouraged to work closely with their FMCSA Division Office and local offices of the U.S. Department of Labor to institute an effective safety intervention effort.

f. <u>Electronic Logging Devices</u>

The Electronic Logging Device (ELD) Final Rule, published on December 16, 2015, creates a safer work environment for drivers and makes it more efficient for motor carriers to accurately track, manage, and review a driver's hours of service (HOS) data. To meet roadside electronic data reporting requirements, an ELD must support one of two options for data transfer:

- 1. Telematics, which must electronically transfer data to an authorized safety official on demand via wireless Web services and email; or
- 2. Local transfer method-type ELD that electronically transfers data to an authorized safety official on demand via USB 2.0 and Bluetooth.

To effectively execute the ELD Final Rule, States have the option of choosing a minimum of one "telematics" electronic data transfer method (e.g., Web services) and one "local" electronic data transfer method (e.g., USB2.0).

FMCSA encourages officers and civilian safety personnel to use the electronic record of duty status (eRODS) software during inspections on subject drivers when an ELD is present. The use of Web services and successful data transfers is critical to safety and the efficient enforcement of HOS regulations.

For more details on ELD compliance, please visit the FMCSA ELD web page at: https://eld.fmcsa.dot.gov/.

Safety Emphasis – Driver and Vehicle Inspections and Safety Impact (NRSS Objectives: Safer People/Safer Vehicles/Safer Roads)

Inspections play a critical role in addressing driver, vehicle, and public safety. Lead agencies need to maintain an effective and balanced inspection program as part of their MCSAP activities.

TAKE ACTION:

For FY 2024, FMCSA challenges State lead agencies to:

- Produce a plan to reduce the number of serious CMV crashes, especially those in and around work zones, by 15 percent.
- Establish routine strike forces or other appropriate enforcement tactics to address human trafficking, human smuggling, and drug interdiction in conjunction with CMV inspections.
- Provide necessary refresher training to MCSAP personnel on human trafficking.
- Provide necessary refresher training to MCSAP personnel on drug interdiction detection.
- Create targeted outreach and education campaigns promoting work zone safety.
- Produce a plan on how to advise the general public on ways to report suspected incidents of human trafficking/smuggling involving commercial vehicles.
- Identify and place out of operation at least 85 percent of OOS carriers operating after an Imminent Hazard and/or Unsatisfactory/Unfit order.

2. Traffic Enforcement

Many preventable crashes result from illegal or unsafe driver behaviors, such as speeding, distracted driving, driving under the influence of drugs or alcohol, or following too closely. State inspection programs and highly visible traffic enforcement activities, especially in areas identified as high-risk crash corridors, have proven to deter such drivers.

Traffic enforcement activities may encompass CMVs (including vehicles operating in foreign commerce) and/or non-CMVs, and are eligible under the MCSAP grant, if approved in the applicable grant agreement. Activities may include:

- CMV traffic enforcement associated with an inspection;
- CMV traffic enforcement without an accompanying inspection resulting from an observed unsafe driver behavior; and
- Non-CMV traffic enforcement to promote the safe operation in and around CMVs.

To be eligible for reimbursement of non-CMV traffic enforcement activities, the State must maintain the number of motor carrier safety activities at a level at least equal to the average level of such activities in FYs 2014 and 2015 (not to be confused with a State's Maintenance of Effort requirement). FMCSA has calculated these activities by utilizing the volume of CMV safety inspections (including border inspections), new entrant safety audits, and carrier investigations conducted during this period. This information will be included in the eCVSP tool.

As required under 49 U.S.C. § 31102(h), documented and reported traffic enforcement of non-CMVs operating unsafely around CMVs is subject to the 10 percent statutory limit of MCSAP formula funding, unless otherwise justified and approved. States that wish to spend more than 10 percent of their MCSAP funding on non-CMV traffic enforcement must provide additional justification to support this request within their CVSP for review and approval by FMCSA.

Please note that while there is a 10 percent funding limit on traffic enforcement of *non-CMVs* operating unsafely around CMVs absent an approved exception, we note that **there is no statutory funding limitation on CMV traffic enforcement.**

As a reminder, States must provide specific data in their quarterly performance reports detailing traffic enforcement activities not associated with a CMV inspection. This allows FMCSA to strengthen traffic enforcement programs nationwide and enables better tracking of grant fund expenditures, as well as more accurate and efficient reporting to Congress on traffic enforcement activities. Please refer to the MCP, section 5, for details on reporting requirements.

Consistent with the NRSS objectives of safer people, safer vehicles, and safer speeds, MCSAP lead agencies are strongly encouraged to outline, in the traffic enforcement section of their CVSP, how they will use data to tailor strategies to address driver behavior. The most recent national data indicates that the overall roadside "catch rate" for drivers prohibited from operating under FMCSA's Drug and Alcohol Clearinghouse (DACH) regulations is slightly over 60 percent. The average catch rate for motor carriers operating in violation of an OOS order is around 80 percent. Traffic enforcement efforts are an effective means to identify and remove these drivers from operation.

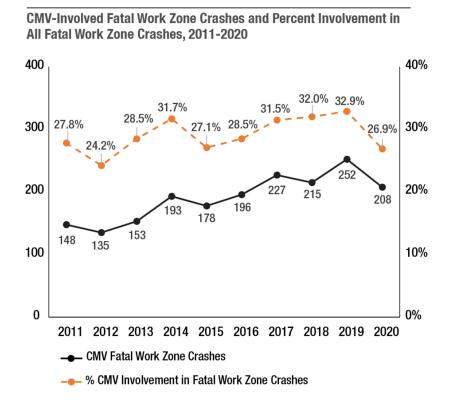
Within the traffic enforcement section of the CVSP, MCSAP leads will continue to identify the forms of traffic enforcement they will be implementing (CMV with inspection, CMV without inspection, etc.), as well as describe the efforts they will take to address driver behaviors relating to:

- Excessive speed
- Work zone safety
- Impaired driving
- Distracted driving cell phone usage and texting
- Occupant/driver restraint
- Driver fatigue
- Prohibited operation DACH and Federal OOS violations
- Other areas, including days and times, as identified by the State

Lead agencies should also identify in their CVSP how these efforts have changed, compared to previous years, with the increased funding provided via the BIL.

a. Work Zone Safety | ✓ EMPHASIS AREA

CMV crashes in construction work zones are a major safety focus for FMCSA. The narrow lanes, shifting traffic patterns, sudden stops, and other factors present in these areas pose special challenges to large trucks and buses. Large trucks and buses continue to be overrepresented in fatal and serious injury crashes in roadway construction and work zones. According to NHTSA crash statistics, more than 26 percent of work zone fatal crashes involved at least one large truck.



Source: National Highway Traffic Safety Administration (NHTSA) Fatality Analysis Reporting System [FARS]

FMCSA strongly encourages States to place special emphasis on work zone crashes by targeting CMVs, and non-CMV traffic in the immediate vicinity of CMVs, operating in an unsafe manner. These activities should incorporate appropriate enforcement efforts within work zones and the congested areas immediately before and after these areas. States should clearly identify the locations of such activities in their CVSP and include updates on efforts and progress in quarterly reports. Note that the above limitations on non-CMV traffic enforcement still apply.

Safety Emphasis – Traffic Enforcement (NRSS Objectives: Safer People & Safer Vehicles)

Traffic enforcement efforts impact the safe operation of CMVs, as well as compliance with core safety programs for both motor carriers and drivers. MCSAP lead agencies should detail in the CVSPs how they will tackle the actions below.

TAKE ACTION:

For FY 2024, FMCSA challenges State lead agencies to:

- Increase CMV traffic enforcement efforts combined with an inspection by at least 10 percent.
- Increase the percentage of DACH prohibited drivers identified at roadside by 15 percent (national goal of 85 percent detection by FY 2025).
- Increase the percentage of OOS carriers identified and detained by 10 percent.
- Increase the use of high visibility traffic enforcement to reduce crashes in high-crash corridors.

3. New Entrant Safety Audits and Motor Carrier Investigations

a. New Entrant Safety Audits

New motor carriers seeking to operate in interstate commerce are subject to a new entrant safety audit as defined under 49 CFR part 385, subpart D. FMCSA continues to experience record numbers of new motor carrier registrations. These audits provide educational and technical assistance on safety and the operational requirements of the Federal Motor Carrier Safety Regulations (FMCSRs) and Federal Hazardous Materials Regulations (HMRs), as applicable. In addition, these safety audits gather critical safety data needed to assess the carrier's safety performance and basic safety management controls.

New entrant safety audits may be conducted using various methods, which include but are not limited to:

- The new entrant's principal place of business;
- An agreed upon location;
- Group safety audits; and
- Offsite, provided that program requirements are met.

As a requirement for participation in MCSAP, States must have a new entrant safety audit program that allows them to meet the requirements for completion of safety audits and to address and prevent overdue audits. Intrastate new entrant safety audits are an eligible MCSAP expense at the State's discretion; however, States must prioritize interstate new entrant inventory to prevent overdue interstate safety audits. The optional intrastate safety audit program must not have a detrimental impact on the MCSAP-required interstate safety audit program.

Territories, including Puerto Rico, are exempt from the new entrant safety audit requirements.

A State may authorize a third party, by sub-award or contract, to conduct safety audits on its behalf provided the State verifies and oversees the quality of the work conducted. The State will remain solely responsible for the management and oversight of all New Entrant Program activities.

All MCSAP recipients are currently required to have a robust interstate new entrant safety audit program, in order to receive MCSAP funds. Despite this requirement, the backlog of new entrant carriers awaiting safety audits has increased dramatically over the past two years. New entrant carriers continue to be overrepresented in crashes and have higher crash rates overall if one or more of the Behavior Analysis and Safety Improvement Categories (BASICs) are high.

In addition to safety-based interventions at the carrier level, new entrant audits provide an opportunity for States to identify potential issues with CMV operators, such as incomplete/improper hours of service compliance, proper licensure, and operational status via the DACH.

MCSAP lead agencies should continue to ensure that adequate resources are being allocated for interstate new entrant safety audits. FMCSA will assess the degree of resources allocated for this task, in comparison to the State's new entrant and new entrant overdue inventory when reviewing the CVSP.

b. Motor Carrier Investigations

Investigations are on- or off-site examinations of a motor carrier's operation to determine whether it is compliant with the FMCSRs (or State laws and regulations compatible with the FMCSRs) and the Federal HMRs. An investigation may be initiated based on compliance issues with the company's safety management controls, complaints, and/or in instances where a carrier poses an imminent threat to public safety.

Eligible investigation activities include the examination of a motor carrier's transportation and safety records, training requirements, controlled substance and alcohol program, commercial driver's license (CDL) records, financial responsibility (insurance), HOS, and inspection and maintenance programs.

In addition to new entrant audits, MCSAP lead agencies are strongly encouraged to utilize grant funding to increase the number of carrier investigations conducted within their jurisdiction. While several MCSAP participants engage in interstate and/or intrastate investigations, a large number of risk-based carriers in need of intervention, continue to be identified each year.

FMCSA has identified approximately 68,000 carriers (including new entrants) classified under its risk-based criteria as potential investigation targets. The most recent Safety Measurement System (SMS) effectiveness report provided critical information emphasizing the high crash risk posed by these carriers. For example, the group of carriers that SMS identified in just the "Risk 1" category had a crash rate that was 65 percent higher than the group of carriers not identified

for intervention. Please see the table below for additional information on the high crash threat posed by these carriers.

Prioritized Carrier Risk Category and Crash Rates

Prioritized Carrier Risk Category	Highest Risk Category for Prioritized Carriers Over Past 12 Months* (Jul. 2021 – Jun. 2022)	Crash Rate (Crashes per 100 PUs) for 24 Months (Jul. 2020 – Jun. 2022)	Percent Increase in Crash Rate Compared to National Average (4.99)**
			2224
High-Risk	3,359	16.58	232%
Moderate Risk (ALL)	13,610	10.95	119%
Moderate-Risk 1	2,561	13.11	163%
Moderate Risk 2	11,049	10.17	104%
Risk (ALL)	50,703	6.75	35%
Risk 1	39,349	7.67	54%
Risk 2	1,518	3.56	-29%
Risk 3	9,836	4.27	-14%

^{*}Carriers were counted once based on the highest risk category they achieved during this 12-month period.

Data Source: For Prioritized Carriers: Motor Carrier Management Information System (MCMIS) snapshots: July 2021 through June 2022; Crashes: MCMIS snapshot September 2022.

For investigations, lead agencies are strongly encouraged to dedicate resources to address risk-based carrier compliance reviews/investigations within their FY 2024 CVSP. This includes utilizing MCSAP funds to increase the number of trained and certified investigation personnel.

Safety Emphasis – New Entrant Audits & Carrier Investigations (NRSS Objectives: Safer People/Safer Vehicles)

Expanding the number of new entrant safety audits and carrier investigations reduces the number of unsafe carriers and drivers operating on the Nation's roadways.

TAKE ACTION:

For FY 2024, FMCSA challenges State lead agencies to:

- Increase the number of new entrant carriers audited by 15 percent to aid in the removal of high-risk companies from operation.
- Reduce the number of overdue new entrant audits within their jurisdiction by 20 percent.
- Increase the number of interstate carrier investigations by 20 percent.
- Dedicate, or expand, the number of State personnel conducting investigations.

^{**}The national crash rate over the two-year period of July 2020 – June 2022 is 4.99.

4. Hazardous Materials Safety

According to the latest statistics from the Pipeline and Hazardous Materials Safety Administration (PHMSA), there are over 1.2 million hazardous materials (HM) shipments introduced into transportation every day, which translates into 1.6 billion tons of HM transported annually across all modes. With the volume of HM moved, and over 146,000 HM motor carriers registered with FMCSA, the possibility of HM incidents occurring is of major concern, especially considering that transportation by highway mode accounts for most incidents reported year-over-year.

The transportation of HM is inherently risky due to the nature of the commodities transported. This inherent risk increases the chance of fatalities, injuries, and extensive property damage when a hazardous materials crash or incident occurs. Driver, vehicle, and motor carrier management initiatives remain centric to the underlying causes of crashes; however, crashes coupled with the transportation of HM increase risk exponentially and severely decrease survivability. FMCSA's revised National HM Program Plan uses HM safety data to identify specific HM priorities and risks that should be focused on to reduce crashes, injuries, and fatalities on the Nation's highways.

Implementing the following strategies will lower and mitigate the risks associated with the transportation of hazardous materials.

a. Driver and Vehicle Inspections

In recent years, there has been a downward trend in the number of HM inspections. FMCSA requests that States continue to emphasize HM inspections within their overall State safety program, with focused enforcement of HM driver and vehicle regulations. Moreover, States should increase HM inspections in corridors where data indicates high concentrations of HM crashes and incidents. Emphasis should be placed on compliance and enforcement plans that incorporate recurring roadside enforcement in specific areas of concentration to improve HM driver and vehicle compliance with the HMRs and FMCSRs.

b. <u>Traffic Enforcement</u>

Either alone or in combination, speed and distracted driving can have deadly consequences. The presence of HM adds to the severity of crashes and complicates the emergency response. Therefore, FMCSA requests that States increase traffic enforcement activities that focus on these behaviors exhibited by drivers transporting placarded amounts of HM. Through stepped-up traffic enforcement, States can decrease crashes and incidents, especially those involving HM, which will result in fewer deaths and injuries and less property damage associated with HM transportation.

c. Compliance Review/Investigation

The FMCSA National HM Program Plan seeks to emphasize focused enforcement plans that incorporate re-occurring roadside enforcement in areas of concentration for the specific purpose of improving compliance with the HMRs. The Plan calls out a specific area of emphasis, titled "MCSAP HM Engagement." FMCSA's HM Division will work with the State Programs Division, Service Centers, and Division Offices to seek an increase of HM inspections where HM data indicates a high concentration of HM movements, and high HM crashes and incident corridors.

d. Hazardous Materials Safety Permits (HMSP)

Less than 1,000 interstate and intrastate HM motor carriers in the United States hold Hazardous Materials Safety Permits (HMSP). These motor carriers, identified in 49 CFR § 385.403, must observe a higher safety standard due to the types and quantities of HM transported. FMCSA requests that States emphasize proper identification and oversight of HMSP carriers, especially those that are identified as intrastate, during inspections and investigations.

Title 49 CFR § 350.207(a)(28) states, "Ensure that the State will cooperate in the enforcement of hazardous materials safety permits issued under subpart E of part 385 of this subchapter by verifying possession of the permit when required while conducting vehicle inspections and investigations, as applicable." FMCSA requests that State personnel who are trained and certified to conduct intrastate HM investigations perform investigations of HM motor carriers identified as either holding or needing to hold an HMSP. Both interstate and intrastate HM motor carriers pose the same risks when transporting the types and quantities of HM requiring an HMSP.

e. Undeclared Hazardous Materials

Transportation of undeclared HM by highway poses a threat to the public, enforcement personnel, emergency responders, and the environment. Therefore, FMCSA requests that during roadside inspections, inspectors pay particular attention to the possible presence of undeclared HM. When found, FMCSA further requests that States report such incidents to FMCSA by emailing FMCSA.UndeclaredHM@dot.gov. Once received, FMCSA will coordinate with PHMSA to further investigate and educate the shipper of the undeclared HM.

f. <u>Concentration on Hazardous Materials Motor Carriers in Intrastate Operations Having High</u> HM Out-of-Service Rates and/or Crash BASIC in Alert Status

The FMCSA's HM Program Plan has identified another specific area of emphasis that will help mitigate the increase in crashes and incidents; it is titled "Intrastate HM Motor Carriers." There exists the possibility of intrastate operations transporting HM that contribute to high HM OOS rates and increased risks associated with the transportation of HM within respective States. Where data signifies or supports HM OOS rates higher than 10 percent, FMCSA requests that States concentrate resources and perform HM investigations and HM roadside inspections of intrastate HM motor carriers.

g. Cargo Tank Facility Reviews (CTFR)

Cargo tank facilities (CTF) are entities that manufacture, repair, and inspect specification cargo tanks and cargo tanks built and operated under PHMSA Special Permits. Presently, approximately 3,500 fixed and mobile facilities are registered with FMCSA and less than 100 per year are reviewed. Oversight of these facilities is necessary to ensure that cargo tanks are built to the required specifications, repaired correctly, and maintained according to the requirements in 49 CFR part 180. Therefore, FMCSA requests that States consider training MCSAP inspectors with the intent of gaining certification to conduct CTFRs.

h. Working with the States to Improve HM Safety

FMCSA's HM Division and its associated Hazardous Materials Technical Expertise and Advisory Members (HM TEAM) are committed to the safe and secure transportation of HM. Regardless of whether the HM transportation is in interstate or intrastate commerce, FMCSA reserves the right to work with the States to provide support relative to HM transportation and assist States in emphasizing and increasing HM compliance activities to improve the State's overall safety program.

Safety Emphasis – Hazardous Materials (NRSS Objectives: Safer People/Safer Vehicles)

Increase the number of HM safety activities and inspectors certified to conduct HM inspections and CTFRs to lower crash rates and mitigate the risks associated with the transportation of HM.

TAKE ACTION:

For FY 2024, FMCSA challenges State lead agencies to:

- Increase HM inspections:
 - At entry points into the United States from Mexico to ensure compliance with HMRs.
 - Where HM data indicates a high concentration of HM movements.
 - o In high volume HM crash and incident corridors.
- Increase traffic enforcement activities that focus on speed and distracted driving exhibited by drivers transporting placardable amounts of HM.
- Encourage trained and certified personnel to conduct intrastate HM investigations of HM motor carriers identified as either holding or needing to hold an HMSP.
- Ensure roadside inspectors pay attention to the possible presence of undeclared HM.
- Where data shows HM OOS rates higher than 10%, perform HM investigations and HM roadside inspections of intrastate HM motor carriers.
- Encourage MCSAP inspectors to complete training and certification needed to conduct CTFRs.

5. CMV Safety Programs Focusing on International Commerce in Border States

As outlined in 49 U.S.C. § 31102(c)(2)(AA), if a State shares a land border with another country, the State may conduct a border CMV safety program focusing on international commerce (i.e., transporting cargo or passengers whose origin and/or destination is to/from a foreign country) that includes enforcement or related projects. Note that although Border Enforcement activities are optional for qualifying States, Border Enforcement activities must be cited and included in the State's CVSP, or funding calculated within the MCSAP allocation formula for border-related activities will be forfeited. Any forfeited funds will then be redistributed among Border Enforcement eligible MCSAP participants (excluding the States that forfeited the border enforcement funds).

Possible Border Enforcement activity goals include:

a. Motorcoach Inspections

Increase the number of inspections of motorcoaches engaged in international commerce. FMCSA encourages States to examine their data on international motorcoach activity and use such data to establish reasonable goals that will result in an increase of international motorcoach-focused activities. In the application, States must substantiate the goals set and provide supporting data for the goal(s).

b. **Enforcement Activities**

Conduct enforcement activities (i.e., inspections and traffic enforcement) on CMVs engaged in international commerce within corridors where the data indicate (the data analysis to support corridor selection must be included in the CVSP) that there are a high number of crashes involving commercial vehicles engaged in international commerce.

c. **CMV Safety Inspections**

Improve the capability to conduct CMV safety inspections at sites at or near the Canadian and Mexican borders (particularly remotely located sites). If included, the application should provide data-driven support for how non-fixed location inspections will increase the likelihood of reducing crashes, injuries, and fatalities involving CMVs engaged in international commerce. If border enforcement activities are conducted at locations that are a significant distance from the international border, justification must be included in the CVSP providing information such as the volume of CMVs involved in international commerce at that location, crash rates involving CMVs operating in international commerce, etc.

6. Performance and Registration Information Systems Management (PRISM) and "Level-Up" Initiative | ☑ EMPHASIS AREA

The PRISM program is a key component in CMV safety to advance FMCSA's mission to reduce the number of CMV crashes, injuries, and fatalities in a rapidly expanding interstate motor carrier population. PRISM is a Federal-State partnership that links carrier safety fitness to vehicle registrations to ensure that OOS motor carriers do not continue to operate. PRISM plays a key role in the USDOT's Safe System "layers of safety" approach, augmenting FMCSA's enforcement actions with actions taken by State partners, thus holding the industry accountable for safety.

As established in 49 CFR § 350.207(a)(27) and the 2015 FAST Act, MCSAP recipients must fully participate in PRISM (or an FMCSA-approved alternative approach) to remain eligible for full funding.

More information on the PRISM participation requirements may be found in the MCP, section 4.3.1 at: https://www.fmcsa.dot.gov/mission/grants/motor-carrier-safety-assistance-program-grant-comprehensive-policy.

MCSAP lead agencies are expected to use MCSAP funds to achieve and maintain compliance with the requirements for all levels of PRISM participation for their State. If the PRISM program in your jurisdiction is administered by an entity other than the MCSAP lead agency, the MCSAP lead agency remains responsible for ensuring the State's compliance with PRISM requirements. MCSAP lead agencies may issue sub-awards for PRISM-related costs to an appropriate State entity in their jurisdiction responsible for the operation of their State's PRISM program.

More information on PRISM participation and PRISM levels may be found on the PRISM Data and Activity Safety Hub (DASH) website at: https://ai.fmcsa.dot.gov/PRISM/home/index.

FMCSA recognizes the safety benefits that result from Leveling Up to Enhanced and Expanded PRISM. These advanced levels of PRISM participation enhance safeguards that keep motor carriers from concealing their Federal OOS order and/or registering under a different company name (reincarnated carriers).

How to Level Up to **Enhanced PRISM**:

- Implement State legislation, administrative or regulatory authority to deny registration for reincarnated carriers
- Create investigative procedures for reincarnated carriers
- Deny, suspend, and immobilize reincarnated carriers

How to Level Up to **Expanded PRISM**:

- Implement State legislation, administrative, or regulatory authority for non-International Registration Plan (IRP) interstate lower weighted vehicles of Gross Vehicle Weight (GVW) 10,001-26,000 lbs.
- Deny, suspend, and immobilize Federal OOS non-IRP interstate lower weighted vehicles of GVW 10,001–26,000 lbs.
- Implement Full PRISM requirements 1-6 in the State baseplate registration system (GVW 10,001 lbs. and above)
- Expand State Information Technology systems to capture non-IRP interstate lower weighted vehicles of GVW 10,001-26,000 lbs.

Twenty-five percent of large trucks involved in fatal crashes are vehicles with GVW 10,001 – 26,000 lbs. Expanded PRISM works to reach those lower-weighted interstate CMVs. States are allowed and encouraged to use MCSAP Grant funding to Level Up from Full to Enhanced and/or Enhanced to Expanded PRISM. These funds may also be used for the continued maintenance of a State's PRISM process, regardless of level.

Safety Emphasis – PRISM Level-Up Initiative (NRSS Objectives: Safer People/Safer Vehicles/Safer Roads)

Advanced levels of PRISM participation enhance safeguards that keep motor carriers from concealing their Federal OOS order and/or registering under a different company name (reincarnated carriers). Lead agencies can use MCSAP funds to Level Up and/or maintain their PRISM process.

TAKE ACTION:

For FY 2024, FMCSA challenges State lead agencies to:

Level Up from Full to Enhanced and/or Enhanced to Expanded PRISM.

7. Innovative Technology Deployment (ITD)

State partners may use MCSAP funding for ongoing Operations and Maintenance (O&M) of their ITD components. Any MCSAP lead agency needing O&M funding for deployed projects should request MCSAP funding for this purpose. State lead agencies may also issue sub-awards for ITD-related costs to the appropriate agency(ies) in their jurisdiction responsible for the O&M of their ITD components.

Please note that if a MCSAP lead agency has not budgeted for O&M costs within their multi-year CVSP and is denied ITD O&M funds under a discretionary High Priority financial assistance application, FMCSA will only consider amendments to the year of obligation's MCSAP budget for ITD O&M funding in exceptional circumstances and when legally permissible.

MCSAP recipients are strongly encouraged to read the relevant sections in the MCSAP Comprehensive Policy regarding MCSAP and HP-ITD cost and activity eligibility to ensure compliance with grant requirements.

8. Data Collection and Quality

FMCSA uses safety performance data collected by States to: monitor motor carrier compliance, measure the condition of vehicle fleets, track the driving records of licensed operators, and record crashes involving CMVs on public roadways. High-quality, accurate, and timely data in each of these areas is crucial to the mission of improving the safety of CMVs. FMCSA is committed to ensuring the integrity of State and federally reported safety data in the Motor Carrier Management Information System (MCMIS).

As outlined in 49 U.S.C. § 31102(c)(2)(P), and pursuant to MCSAP grant conditions, States must establish and dedicate sufficient resources to a program to collect and report accurate, complete, and timely motor carrier safety data and they must participate in DataQs, which is FMCSA's prescribed national motor carrier safety data correction system. The State lead MCSAP agency is responsible for all CMV crash and inspection data generated by itself and/or its sub-agencies and is responsible for reviewing and resolving all requests for data reviews or disputes pertaining to the collection and reporting of State-reported safety data into MCMIS.

MCSAP recipients are encouraged to regularly review the Data Quality program requirements, rating methodologies, and access performance information via the FMCSA website at: https://ai.fmcsa.dot.gov/DataQuality/.

9. Public Education and Awareness

FMCSA promotes public education activities designed to both increase awareness and improve understanding of a variety of traffic safety issues related to CMVs and non-CMVs that operate around large trucks and buses. Public education is essential to changing social and cultural norms that perpetuate harmful practices. FMCSA encourages activities to heighten safety awareness among the motoring public, motor carriers, and drivers. Examples of these activities include safety talks, safety demonstrations, and creation and dissemination of materials that highlight safe driving practices.

More information on FMCSA safety campaigns may be found on the "Our Roads, Our Safety" initiative web page at: https://www.fmcsa.dot.gov/ourroads/about-campaign. These pages contain useful materials and toolkits that safety partners can use to promote specific CMV safety messages.

10. Additional Federal Initiatives to Highlight in Your CVSP as Applicable

In addition to updated emphasis areas identified above, all MCSAP applicants are strongly encouraged to identify in their CVSP how the issues below can be addressed, as applicable:

a. Equitable Enforcement Practices

In support of the President's January 20, 2021, Executive Order on Advancing Racial Equity and Support for Underserved Communities Through the Federal Government (EO 13985), FMCSA is requesting that MCSAP recipients discuss within their CVSP measures that the State is taking to ensure equitable enforcement related to CMV safety. In addition, MCSAP recipients are encouraged to carefully read the updated Title VI compliance requirements relating to inspection selection and the unbiased policing policies contained in the June Planning Memo. MCSAP recipients may use grant funds for training to ensure nondiscrimination in their enforcement activities.

b. Climate and Sustainability

Where appropriate, States should demonstrate how proposed projects address the objectives of climate change/sustainability outlined in Executive Order 14008, Tackling the Climate Crisis at Home and Abroad, as well as the objectives of Executive Order 14052 on the implementation of IIJA/BIL. Such projects might include steps to minimize inspection wait times and related CMV idling and emissions, purchase of hybrid/electric vehicles (in place of fossil fueled), etc.

c. Rural Transportation Networks

The Department of Transportation established the Rural Opportunities to Use Transportation for Economic Success (ROUTES) initiative to address disparities in rural transportation. In support of this initiative, FMCSA instructs applicants to describe how activities proposed in their CVSP

would address the unique challenges facing rural transportation safety as it relates to CMVs. MCSAP participants that will be engaging in CMV safety efforts in rural areas should clearly indicate this activity within their CVSP and include specific objectives and outcomes. Additional information on this initiative can be found at https://www.fmcsa.dot.gov/rural and https://www.transportation.gov/rural.

d. Truck Parking

Truck parking is a safety issue, both for truck drivers and all other road users. Industry associations cite that 98% of drivers report problems finding safe parking, costing drivers more than 56 minutes of drive-time to find parking. That wasted time is estimated to cause a \$5,500 loss in annual compensation – roughly a 12% pay cut. The shortage of truck parking costs time and money – not to mention making our roads less safe and weakening our supply chains. In support of this initiative, FMCSA encourages applicants to develop a plan to support FHWA in its jurisdiction, State agencies, and other stakeholders with addressing the truck parking shortage. As a reminder, MCSAP funds may not be used to build, create, or reserve space for truck parking.

State Training Plans

State MCSAP Partners are encouraged to submit a plan of their anticipated FY 2024 training needs directly to the National Training Center (NTC). This will allow the NTC to coordinate FY 2024 training needs with the recipient(s) of the Enforcement Training and Support grant awards. This will also allow the NTC and the training grant awardee(s) to better align the scheduling of training courses, assignment of instructors, and procurement of instructional materials with the needs of State partners.

States are encouraged to email their annual training plan to the NTC at ntc-state-programs@dot.gov by August 21, 2023.

Title VI Assessments

The FMCSA Title VI Program Grant requirements consist of a Title VI Program Compliance Plan, which includes a CEO/grantee leader-signed/dated Title VI Program Assurance. The Title VI Program Compliance Plan includes the required sections as identified in the FY 2024 FMCSA Title VI Program Compliance Plan Checklist. The FMCSA Title VI Program Assurance commits the direct grant applicant/sub-grantee applicant to complying with Title VI and related non-discrimination authorities to ensure that no person in the United States shall, on the grounds of, race, color, national origin, sex, age, disability, low-income, or Limited English Proficiency be excluded from participation in, be denied the benefits of, or be otherwise subjected to discrimination under any program or activity for which the applicant receives Federal financial assistance from FMCSA.

To satisfy the Pre-Award Title VI Program requirement and prior to the Grant Program application submission deadline, the Applicant is required to update the FMCSA Office of Civil Rights (OCR) approved FY 2023 Title VI Program Compliance Plan for FMCSA OCR's review and approval for FY 2024. To accomplish this, the Applicant will coordinate the re-signing/re-dating by the Applicant's Chief Executive Officer (CEO) or equivalent of the Policy Statement and page #4 of the FMCSA Title VI Program Assurance. Additionally, the Applicant will update any outdated information and will address any item or items identified by FMCSA OCR during the FY 2023 Title VI Program Compliance Plan review/approval process (if any). The Applicant is

required to submit the draft updated Title VI Program Compliance Plan to FMCSA OCR, which will review the draft updated Title VI Program Compliance Plan and provide feedback. Once the updated Title VI Program Compliance Plan has been finalized (including the re-signing/re-dating of the Policy Statement and FMCSA Title VI Program Assurance, and addressing the FMCSA OCR feedback), the Applicant will submit the final updated Title VI Program Compliance Plan to FMCSA OCR for review and approval for FY 2024.

The Title VI Program Compliance Plan (including the FMCSA Title VI Program Assurance) requirement is applicable to both direct grant applicants and to sub-grantee applicants of FMCSA funding. Direct grant applicants are required to coordinate with sub-grantee applicants of FMCSA funding to communicate the Title VI Program Compliance Plan requirement to each sub-grantee applicant.

Using the FY 2024 FMCSA Title VI Program Compliance Plan Checklist, each sub-grantee applicant is required to develop and submit a Title VI Program Compliance Plan to the direct grant applicant for review, feedback, and ultimate approval. Each direct grant applicant is required to coordinate with the FMCSA OCR during the development of the Title VI Program Compliance Plan by each sub-grantee applicant to enable the FMCSA OCR to provide feedback prior to the Plan's finalization. Once the direct grant applicant has reviewed and approved the sub-grantee applicant's final Title VI Program Compliance Plan, the direct grant applicant will coordinate annually with each sub-grant applicant to review and approve an updated final Title VI Program Compliance Plan.

The following Title VI Program Compliance Plan sections are highlighted as follows:

- Training Ensure employees receive training consistent with the Training section of the grantee/sub-grantee's FMCSA Title VI Program Compliance Plan so that employees conduct safety audits, investigations, and driver/vehicle inspections in a non-discriminatory manner regardless of the owner's/driver's race, color, national origin, sex, age, disability, income level, or Limited English Proficiency. This shall include adherence to the FMCSA Enforcement Memorandum identified as MC-ECE-2016-006 ("English Language Proficiency Testing and Enforcement Policy" dated June 15, 2016). Training presentations are to be submitted to FMCSA OCR for review and concurrence;
- CMV Inspection Selection Policy Driver/vehicle inspections and traffic enforcement are included in the National MCSAP Program elements. In accordance with FMCSA's Title VI Program regulation, all FMCSA Program activities are to be conducted in a non-discriminatory manner. MCSAP Grantees/Sub-Grantees are required to develop or update existing policy and implement a non-discriminatory CMV inspection selection policy. These policies are to be submitted to FMCSA OCR for review and concurrence. Minimally, this policy shall address the requirements identified on page #6 of the FY 2024 FMCSA Title VI Program Compliance Plan Checklist; and
- Unbiased Enforcement/Policing Policy MCSAP Grantees/Sub-Grantees are required to develop or update existing policy to include the references identified on page #6 of the FY 2024 FMCSA Title VI Program Compliance Plan Checklist. These policies are to be submitted to the FMCSA OCR for review and concurrence.

To begin this coordination, please contact Mr. Lester Finkle, FMCSA National Title VI Program Manager, at lester.finkle@dot.gov.

FY 2024 Application and eCVSP Information

Submitting a MCSAP grant application is a two-step process using both Grants.gov and the eCVSP tool. All MCSAP grant application materials are due to the Agency on August 1, 2023.

The MCSAP Grant Required Documents Checklist can be found in Appendix B. This checklist will assist States in determining what forms must be submitted in Grants.gov and what must be included in the eCVSP Tool. Please note that FMCSA may not make a Federal award to a State lead agency until the State lead agency has submitted grant application materials to both Grants.gov and the eCVSP tool.

Grants.gov

Grants.gov is the Federal system for searching and applying for all Federal funding. FMCSA uses Grants.gov for accepting specific Federal forms required for application under the MCSAP grant. FMCSA does not own or maintain Grants.gov; thus, any technical issues must be directed to Grants.gov.

- Grants.gov technical support information is located at: http://www.grants.gov/web/grants/support.html
- Training on how to apply in the Grants.gov system is available at: http://www.grants.gov/applicants/apply-for-grants.html

Applicants must complete registration in the System for Award Management (SAM) and obtain a valid Unique Entity Identifier (UEI) number before submitting an application in Grants.gov. Both a valid SAM registration and UEI number are required to complete the MCSAP application components in Grants.gov.

eCVSP Tool

The CVSP is submitted separately via the Electronic Commercial Vehicle Safety Plan (eCVSP) tool. A complete and accepted CVSP is required for MCSAP funding eligibility. The FY 2024 eCVSP application is currently scheduled for release on or about June 1, 2023. States may begin working on their FY 2024 CVSP once the system is deployed.

Applicants who, for good cause, cannot submit their applications by the August 1 deadline may request an extension in writing (i.e., email) of no more than 30 calendar days from the FMCSA Division Administrator with a copy provided to the, State Programs Division at StatePrograms@dot.gov and the FMCSA Grants Management email box at FMCSA GrantMgmtHelpDesk@dot.gov.

eCVSP Access and Training

The eCVSP Tool website is located at https://ai.fmcsa.dot.gov/ecvsp and requires a username and password. FMCSA works directly with each State/Territory to develop a list of users that require access to the eCVSP website. FMCSA Portal credentials are not used by the eCVSP Tool.

Technical support for the eCVSP tool is available by calling 877-688-2984, option 3.

eCVSP training will be provided during the 2023 MCSAP Planning Meeting and ITD-PRISM Workshop to be held in May 2023.

Please note that FMCSA may not make a Federal award to a State lead agency until the State lead agency has complied with all application and eCVSP requirements.

Grant Reporting and Other Requirements

The grant terms and conditions outline the reporting requirements that the recipient must meet after award. Reporting responsibilities include quarterly program performance reports using the Performance Progress Report (SF-PPR) and quarterly financial status reports using the Federal Financial Report (SF-FFR, also known as the SF-425). Recipients shall submit SF-FFR and SF-PPR reports electronically through GrantSolutions. Contact the primary or secondary point of contact listed in the overview of the funding notification for additional information. Quarterly interim reports are due no later than 30 days after the end of each reporting period. Final reports are due no later than 120 days after the project or grant period end date.

FMCSA will begin the transition to post-award amendment request submission via GrantSolutions during FY 2024. More information on the requirements and process for the submission of these documents through this method will be provided prior to implementation. Until this process is initiated, recipients should continue to submit post-award amendment requests via their current process. Additional information can be found at https://ai.fmcsa.dot.gov/Grants/Default.aspx.

Reimbursement requests (SF-270s) are also part of the reporting process, providing FMCSA another opportunity to determine the status of the project.

Grantees are required to establish reporting requirements in accordance with 2 CFR part 170 for information on sub-awards and executive total compensation, as required by the Federal Funding Accountability and Transparency Act of 2006 (Pub. L. 109-282), as amended by section 6202 of Public Law 110-252, hereafter referred to as "the Transparency Act."

FMCSA will notify recipients of grant approval by issuing a Notice of Grant Award via GrantSolutions (www.grantsolutions.gov), FMCSA's grant management system. States will need to ensure that they have access to this application for the FY 2024 MCSAP grant.

All FMCSA grant programs are cost-reimbursable, and all recipients must submit vouchers for reimbursement on at least a quarterly basis as required by the FAST Act. Reimbursement means that grantfunded entities must first expend their own money for activities identified in the grant application. Entities will then be reimbursed by FMCSA for actual costs incurred. This request must include a Request for Advance or Reimbursement (SF-270), a detailed expenditures worksheet outlining how the funds were utilized including supporting documentation. All costs must be in line with the approved budget, Office of Management and Budget cost principles, and FMCSA policies. Recipients must submit requests for reimbursement electronically through the Delphi elivoicing System. Additional information is available at https://einvoice.esc.gov.

Public Posting of CVSPs

FMCSA is required to post copies of the approved FY 2024 CVSPs for each State on a website accessible to the public. States will have the option to redact safety-sensitive information prior to the Plan being posted. Further guidance on this process will be provided following the issuance of the final grant award for FY 2024.

Contacts and Resources

The MCSAP grant program is managed by the FMCSA Associate Administrator for Safety. However, for more information related to this announcement or application submission, the State lead agency may contact:

- The FMCSA Division Office in its State;
- The FMCSA Grants Management Help Desk at (202) 366-0621 or via email at <u>FMCSA GrantMgmtHelpDesk@dot.gov</u>; or
- The State Programs Division at (202) 366-6274 or via email at StatePrograms@dot.gov

Appendix A: Estimated FY 2024 MCSAP Funding Table

	F	ederal Grant (95%	State Match (5%)	Total (100%)	
State	Federal Grant (Formula) Rounded	\$80M Supplemental Rounded	Total Federal Grant (BIL + 80M) Rounded	State Match Rounded	BIL + 80M + State Match Rounded
Alabama	\$7,326,788.00	\$1,441,926.00	\$8,768,714.00	\$461,511.00	\$9,230,225.00
Alaska	\$1,632,175.00	\$321,215.00	\$1,953,390.00	\$102,810.00	\$2,056,200.00
Arizona	\$13,144,753.00	\$2,586,913.00	\$15,731,666.00	\$827,982.00	\$16,559,648.00
Arkansas	\$5,199,142.00	\$1,023,201.00	\$6,222,343.00	\$327,492.00	\$6,549,835.00
California	\$25,477,506.00	\$5,014,023.00	\$30,491,529.00	\$1,604,817.00	\$32,096,346.00
Colorado	\$6,614,189.00	\$1,301,685.00	\$7,915,874.00	\$416,625.00	\$8,332,499.00
Connecticut	\$3,566,870.00	\$701,967.00	\$4,268,837.00	\$224,676.00	\$4,493,513.00
Delaware	\$1,545,160.00	\$304,091.00	\$1,849,251.00	\$97,329.00	\$1,946,580.00
Dist. Of Columbia	\$1,545,160.00	\$304,091.00	\$1,849,251.00	\$97,329.00	\$1,946,580.00
Florida	\$17,361,979.00	\$3,416,872.00	\$20,778,851.00	\$1,093,624.00	\$21,872,475.00
Georgia	\$14,592,547.00	\$2,871,842.00	\$17,464,389.00	\$919,178.00	\$18,383,567.00
Hawaii	\$1,545,160.00	\$304,091.00	\$1,849,251.00	\$97,329.00	\$1,946,580.00
Idaho	\$3,098,532.00	\$609,797.00	\$3,708,329.00	\$195,175.00	\$3,903,504.00
Illinois	\$14,568,608.00	\$2,867,131.00	\$17,435,739.00	\$917,670.00	\$18,353,409.00
Indiana	\$8,963,192.00	\$1,763,974.00	\$10,727,166.00	\$564,588.00	\$11,291,754.00
lowa	\$5,935,448.00	\$1,168,108.00	\$7,103,556.00	\$373,871.00	\$7,477,427.00
Kansas	\$5,345,324.00	\$1,051,970.00	\$6,397,294.00	\$336,700.00	\$6,733,994.00
Kentucky	\$5,952,485.00	\$1,171,461.00	\$7,123,946.00	\$374,945.00	\$7,498,891.00
Louisiana	\$5,509,841.00	\$1,084,348.00	\$6,594,189.00	\$347,063.00	\$6,941,252.00
Maine	\$2,110,067.00	\$415,265.00	\$2,525,332.00	\$132,912.00	\$2,658,244.00
Maryland	\$6,658,350.00	\$1,310,376.00	\$7,968,726.00	\$419,407.00	\$8,388,133.00
Massachusetts	\$6,825,782.00	\$1,343,327.00	\$8,169,109.00	\$429,953.00	\$8,599,062.00
Michigan	\$11,695,508.00	\$2,301,699.00	\$13,997,207.00	\$736,695.00	\$14,733,902.00
Minnesota	\$8,200,641.00	\$1,613,902.00	\$9,814,543.00	\$516,555.00	\$10,331,098.00
Mississippi	\$5,216,647.00	\$1,026,646.00	\$6,243,293.00	\$328,594.00	\$6,571,887.00
Missouri	\$8,940,243.00	\$1,759,457.00	\$10,699,700.00	\$563,142.00	\$11,262,842.00
Montana	\$3,662,763.00	\$720,839.00	\$4,383,602.00	\$230,716.00	\$4,614,318.00
Nebraska	\$4,374,204.00	\$860,852.00	\$5,235,056.00	\$275,529.00	\$5,510,585.00
Nevada	\$3,608,871.00	\$710,233.00	\$4,319,104.00	\$227,321.00	\$4,546,425.00
New Hampshire	\$1,659,534.00	\$326,599.00	\$1,986,133.00	\$104,533.00	\$2,090,666.00
New Jersey	\$9,322,558.00	\$1,834,698.00	\$11,157,256.00	\$587,224.00	\$11,744,480.00
New Mexico	\$5,634,115.00	\$1,108,805.00	\$6,742,920.00	\$354,890.00	\$7,097,810.00
New York	\$16,586,162.00	\$3,264,189.00	\$19,850,351.00	\$1,044,755.00	\$20,895,106.00
North Carolina	\$12,366,879.00	\$2,433,826.00	\$14,800,705.00	\$778,984.00	\$15,579,689.00
North Dakota	\$3,244,314.00	\$638,487.00	\$3,882,801.00	\$204,358.00	\$4,087,159.00
Ohio	\$13,090,235.00	\$2,576,184.00	\$15,666,419.00	\$824,548.00	\$16,490,967.00
Oklahoma	\$7,036,896.00	\$1,384,875.00	\$8,421,771.00	\$443,251.00	\$8,865,022.00
Oregon	\$5,280,941.00	\$1,039,300.00	\$6,320,241.00	\$332,644.00	\$6,652,885.00
Pennsylvania	\$14,237,777.00	\$2,802,022.00	\$17,039,799.00	\$896,832.00	\$17,936,631.00

	F	ederal Grant (95%	State Match (5%)	Total (100%)	
State	Federal Grant (Formula) Rounded	\$80M Supplemental Rounded	Total Federal Grant (BIL + 80M) Rounded	State Match Rounded	BIL + 80M + State Match Rounded
Puerto Rico	\$1,889,326.00	\$371,823.00	\$2,261,149.00	\$119,008.00	\$2,380,157.00
Rhode Island	\$1,545,160.00	\$304,091.00	\$1,849,251.00	\$97,329.00	\$1,946,580.00
South Carolina	\$6,605,469.00	\$1,299,969.00	\$7,905,438.00	\$416,076.00	\$8,321,514.00
South Dakota	\$2,795,165.00	\$550,094.00	\$3,345,259.00	\$176,066.00	\$3,521,325.00
Tennessee	\$8,844,186.00	\$1,740,553.00	\$10,584,739.00	\$557,092.00	\$11,141,831.00
Texas	\$41,365,988.00	\$8,140,908.00	\$49,506,896.00	\$2,605,626.00	\$52,112,522.00
Utah	\$4,127,175.00	\$812,236.00	\$4,939,411.00	\$259,969.00	\$5,199,380.00
Vermont	\$1,743,541.00	\$343,132.00	\$2,086,673.00	\$109,825.00	\$2,196,498.00
Virginia	\$9,302,446.00	\$1,830,740.00	\$11,133,186.00	\$585,957.00	\$11,719,143.00
Washington	\$8,218,305.00	\$1,617,379.00	\$9,835,684.00	\$517,668.00	\$10,353,352.00
West Virginia	\$2,844,479.00	\$559,799.00	\$3,404,278.00	\$179,173.00	\$3,583,451.00
Wisconsin	\$8,051,537.00	\$1,584,558.00	\$9,636,095.00	\$507,163.00	\$10,143,258.00
Wyoming	\$2,430,407.00	\$478,309.00	\$2,908,716.00	\$153,090.00	\$3,061,806.00
States Total	\$398,440,530.00	\$78,413,878.00	\$476,854,408.00	\$25,097,599.00	\$501,952,007.00
American Samoa	\$389,512.00	\$76,657.00	\$466,169.00	-	\$466,169.00
Guam	\$691,701.00	\$136,128.00	\$827,829.00	-	\$827,829.00
Northern Marianas	\$382,602.00	\$75,297.00	\$457,899.00	-	\$457,899.00
Virgin Islands	\$498,157.00	\$98,038.00	\$596,195.00	-	\$596,195.00
Territories Total	\$1,961,972.00	\$386,120.00	\$2,348,092.00	\$0.00	\$2,348,092.00
National Total	\$400,402,502.00	\$78,799,998.00	\$479,202,500.00	\$25,097,599.00	\$504,300,099.00

Appendix B: MCSAP Grant Required Documents Checklist

Below are the documents required to be considered as being responsive to the MCSAP grant announcement. The table below lists the document names, description, location, and submission information.

	Document Name	Document Description and Location Information	Submit in/to:
1	SF-424 Application for Federal Assistance	A standard application form available in the Grants.gov application package required for all requests for Federal assistance. Attached by the State lead agency to the Grants.gov application package.	Grants.gov
2	SF-424A Budget Information for Non- Construction Programs	A standard budget form available in the Grants.gov application package required for requests for Federal assistance. Attached by the State lead agency to the Grants.gov application package.	Grants.gov
3	SF-424B Assurances for Non-Construction Programs	A standard assurance form available in the Grants.gov application package associated with accepting Federal assistance funds. This document indicates the organization is in substantial compliance with various programs, regulations, and Federal laws for a nonconstruction program. Attached by the State lead agency to the Grants.gov application package.	Grants.gov
4	Grants.gov Lobbying Form	A form available in the Grants.gov application package that allows organizations to indicate that they do not engage in lobbying activities. Attached by the State lead agency to the Grants.gov application package.	Grants.gov
5	SF-LLL Disclosure of Lobbying Activities (if applicable)	A standard form available in the Grants.gov application package to report lobbying activities if applicable. Attached by the State lead agency to the Grants.gov application package.	Grants.gov
6	Key Contacts Form	A form available in the Grants.gov application package to report contact information for any additional Authorized Designated Officials (authorized signers), Principal Investigators or Program Directors (program/project managers); and Financial Officials (Grants Managers) not already identified on the SF-424. Attached by the State lead agency to the Grants.gov application package.	Grants.gov

	Document Name	Document Description and Location Information	Submit in/to:
7	Attachment Form	A form available in the Grants.gov application package used to	
,	Attachment Form	submit supplemental attachments to support the grant application.	Grants.gov
		Attached by the State lead agency to the Grants.gov application package.	
8	Indirect Cost	Organization's signed current and approved indirect cost rate	
	Rate Agreement (if applicable)	agreement with the cognizant Federal agency (or letter of request to cognizant agency for rate establishment or adjustment).	Grants.gov and eCVSP
		Attached by the State lead agency to the Grants.gov application package and uploaded into the eCVSP tool.	
9	CVSP	Commercial Vehicle Safety Plan which includes program	eCVSP
		structure, past performance data, performance goals, objectives,	
		activities, strategies, performance measures, and comprehensive budget information.	
		Applicants are encouraged to complete the Plan and submit in the eCVSP tool.	
10	State	Required by 49 CFR § 350.213, this document certifies that the	eCVSP
	Certification	State will meet all the requirements of participation in the MCSAP	
		and must be executed by the authorized State official for	
		providing program assurances. An electronic State Certification	
		declaration is included in the eCVSP tool. A Word version of the State Certification is located within the Grants.gov "Full	
		Announcement" tab and in the Help Center of the eCVSP tool.	
		There are two options for completing the State Certification	
		requirement. (1) The declaration can be completed within the	
		eCVSP tool or (2) If a manual signature is required by State	
		officials, the document can be uploaded by the State lead	
44	A I	agency in the eCVSP tool.	CVCD
11	Annual Certification of	Required by 49 CFR § 350.213, the State must conduct an annual review to determine if the State laws, regulations, standards, and	eCVSP
	Compatibility	orders on CMV safety are compatible. The document must certify	
	Compatibility	either that State CMV laws remain compatible with the FMCSRs	
		and HMRs or identify any incompatibilities and include an	
		explanation regarding the State's progress towards achieving	
		compatibility and the date by which compatibility is expected to	
		be achieved.	
		There are two options for meeting the Annual Review and	
		Certification of Compatibility requirement. (1) The declaration can be completed within the eCVSP tool. (2) If a manual	
		signature is required by State officials, the State should use the Word version of the certification which is in the eCVSP Help	
		Center). The document can be uploaded by the State lead agency in the eCVSP tool.	

Document Name		Document Description and Location Information	Submit in/to:
12	New Laws and Regulations	Required by 49 CFR § 350.213, information regarding any new law, regulation, or policy affecting CMV safety that was adopted by the State since the last CVSP or annual update was submitted. These new laws and regulations should also be referenced in the results of the Regulatory Compatibility Review. The information required can be completed within the eCVSP	eCVSP
		tool.	
13	Title VI Program Requirements	MCSAP awards will be conditional until the required Fiscal Year Title VI Program Compliance Plan (including the signed/dated FMCSA Title VI Program Assurance) is approved by FMCSA. Do not include the Title VI Program Compliance Plan with the Grants.gov application submission or upload in the eCVSP tool.	Lester Finkle
		Title VI Program Compliance Plans are to be submitted directly to Lester Finkle, FMCSA National Title VI Program Manager, by email at lester.finkle@dot.gov for review and approval. Please contact Mr. Finkle directly for guidance on content and submission requirements.	