VIRGINIA
HIGHWAY SAFETY PLAN

Application for Federal 402 Grant Funding

FISCAL YEAR 2016

DMV Now.com
Virginia Highway Safety Office

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Introduction

The Highway Safety Plan (HSP) describes the processes used to identify Virginia's traffic safety problems. It proposes projects and activities Virginia plans to implement to achieve its performance goals. The plan also includes performance measures and targets for each goal to track progress from a baseline toward meeting the goal by the specified target date. Additionally, the HSP describes the grant funded projects and activities that Virginia will implement to accomplish the goals identified.

Commonwealth of Virginia Highway Safety Office

Governor	Terence "Terry" R. McAuliffe
Governor's Highway Safety Representative	Richard D. Holcomb DMV Commissioner
Governor's Highway Safety Coordinator	George W. Bishop IV DMV Deputy Commissioner
Governor's Highway Safety Office Director	John L. Saunders Highway Safety Office Director
Location of Highway Safety Office	Virginia Department of Motor Vehicles 2300 West Broad Street Richmond, Virginia 23220 Phone (804) 367-6641

Mission Statement

To reduce crashes, injuries, fatalities and associated cost by identifying transportation safety issues and developing and implementing effective integrated programs and activities.

This mission will be accomplished by:

- Administering federal transportation safety grant programs
- Collecting, maintaining and analyzing traffic records and crash statistics
- Providing assistance to communities in identifying transportation safety issues and solutions
- Developing and implementing effective, integrated programs and initiatives to address traffic safety concerns, and
- Tracking and supporting federal and state traffic safety legislation and initiatives

Delegation of Authority and Organizational Staffing

The Code of Virginia, Section 46.2-222, gives written enabling authority for highway safety and the responsibility to carry out assigned state highway safety office functions to the Virginia Department of Motor Vehicles (DMV).

Virginia's Highway Safety Office (VAHSO) is comprised of 36 staff members including field personnel and the Traffic Records Electronic Data System (TREDS) Operation Center. After TREDS was implemented on July 2009, the TREDS Center's main function is now focused on conducting quality assurance of the state's electronic law enforcement crash reports and related DMV business processes.

In October 2006, the Grants Management program and staff were realigned to report directly to the budget section of the Financial Management Services Administration. This transfer of responsibilities put into place internal controls allowing for a system of checks and balances between the awarding of grants and the distribution of grant funding. The working relationship with the Virginia Highway Safety Office has not changed as a result of this realignment.

Brief descriptions of each position of Virginia's Highway Safety Office are as follows:

Governor's Highway Safety Representative: The Commissioner of the Department of Motor Vehicles (DMV) serves as the Governor's Highway Safety Representative (GHSR).

Governor's Highway Safety Coordinator: Responsible for providing agency oversight of Virginia's highway safety program.

Governor's Highway Safety Office Director: Provides direct oversight and is responsible for planning, organizing and administering the operations and programs of VAHSO. Directs the administration of the Highway Safety Office to include Program Development and Implementation, in addition to Traffic Records, Planning, Research, and Evaluation.

Administrative Coordinator II: Provides support to the VAHSO Director. Coordinates VAHSO administrative processes. Serves as the VAHSO legislative coordinator. Coordinates and develops Virginia's highway safety plan and annual report. Oversees the planning and implementation of the annual Judicial Transportation Safety Conference and Governor's Highway Safety Awards. Prepares and submits grant requests on behalf of the VAHSO.

Deputy Director of Traffic Records Management, Planning, Reporting and Analysis: Responsibilities include managing, implementing and directing the statewide traffic records data system (TREDS), crash data management and analysis, and serving as the coordinator for the state's traffic records program and the traffic records committee. Also responsible for strategic highway safety planning including the HSP and Annual Report.

Deputy Director for Program Development and Implementation: Responsibilities include programs, program monitoring, tracking and evaluation of approved highway safety projects and development of effective countermeasures.

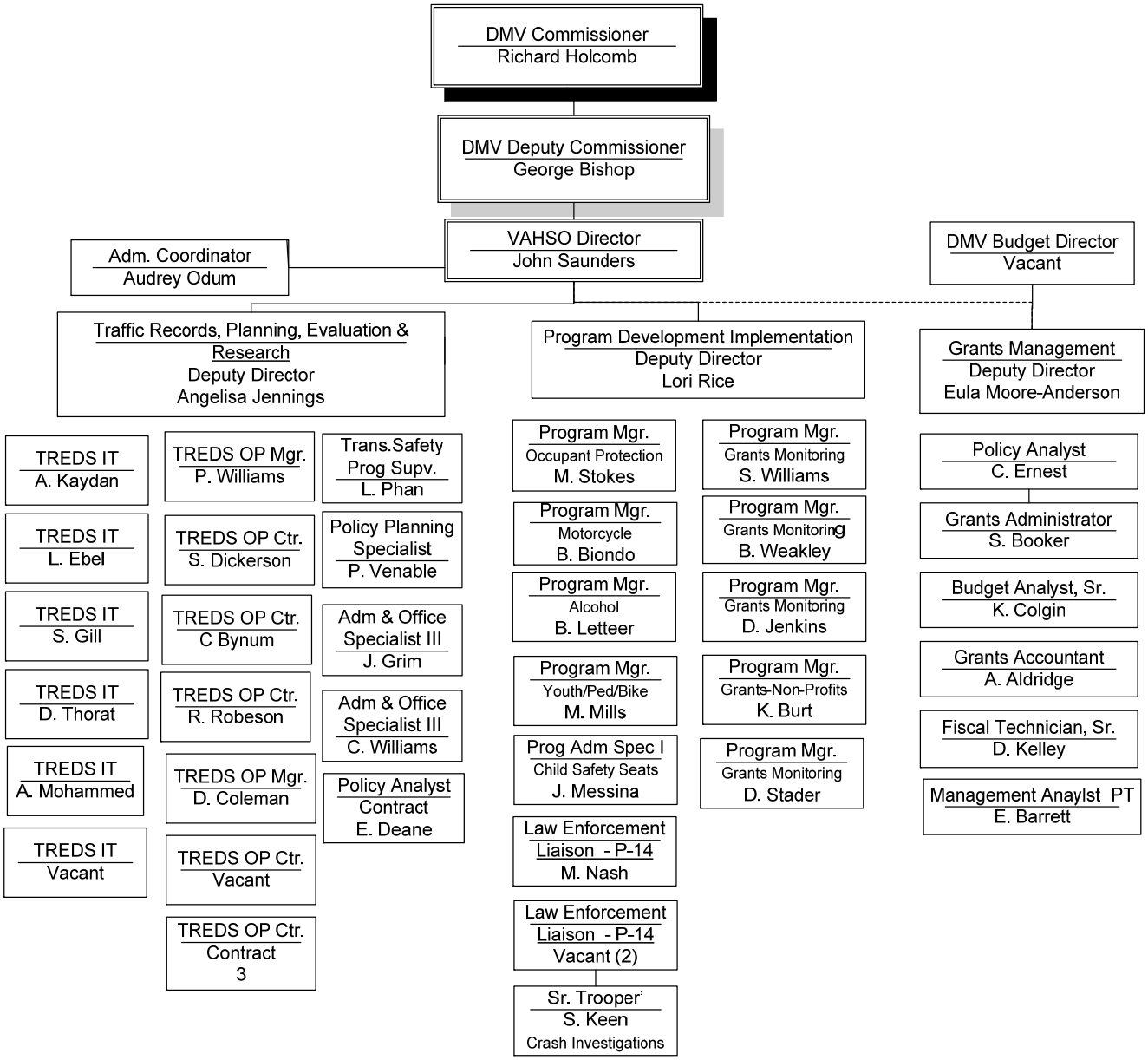
Program Managers/Grant Monitors: Responsibilities include monitoring and evaluation of approved highway safety projects within the various countermeasure areas; dissemination of information; public awareness campaigns and media events, and presentation of safety education programs.

Highway Safety Traffic Records Supervisor: Supervises staff responsible for managing statewide traffic crash data; provides analysis and data pertaining to traffic records and highway safety studies and countermeasure programs; develops performance measures for the Highway Safety Plan (HSP) and the annual Highway Safety Evaluation Plan; and provides and updates traffic crash data on the agency web site.

Office Manager (TREDS Operations Center): Supervises staff responsible for conducting Q and A of the state's electronic police crash reports as well as related DMV business processes.

Law Enforcement Liaison (LEL): LEL's are responsible for assisting law enforcement with the coordination of High Visibility Enforcement and other enforcement based programs dealing with alcohol, speeding, aggressive driving and other areas that affect the safety of the motoring public.

Department of Motor Vehicles
Virginia Highway Safety Office
May 2015



Executive Summary

Through sound leadership, proactive partnerships and the unwavering commitment and hard work of dedicated staff. Virginia has been successful in forging partnerships that have allowed us to implement many successful statewide highway safety program initiatives. The "Moving Ahead for Progress in the 21st Century Act" (MAP-21)**,** provides States' a method to continue building and improving their highway safety process. Virginia pledges to continue establishing new and innovative programs that will capitalize on our strengths in an effort to expand and enhance our overall highway safety program. We will, through a systematic, cooperative, statewide effort, continue to build upon the success we have achieved in striving for the most effective and efficient highway safety program in the nation.

The FFY 2016 Highway Safety Plan is submitted in accordance with NHTSA MAP21 (23CFR1200).

The Highway Safety Plan identifies Virginia's key safety needs and guide investment decisions to achieve significant reductions in injuries and deaths on all public roads. The plan is intended to:

- Provide a comprehensive framework, with specific data driven targets, performance measures, countermeasure strategies and emphasis areas as the foundation for reducing highway injuries and deaths on all public roads;
- Address safety challenges on all public roads so that safety programs can align and leverage the Commonwealth's resources across all stakeholder programs;
- Integrate the four "E" approach of transportation safety- Education, Enforcement and Engineering, Emergency Medical Services (EMS).

The National Highway Safety Act of 1966 provides federal grants to states to support coordinated national highway safety programs. The Virginia Highway Safety Office (VAHSO) is responsible for administering these federal highway safety funds and performs the following functions:

- Problem Identification/Analysis: Identification of actual and potential traffic safety issues through comprehensive data analysis and the development, reporting and tracking of established performance measures and targets in the preparation of the Highway Safety Plan, the Annual Report and other strategic planning documents;
- Administration (including grants management): Includes management of the highway safety program, monitoring legislative initiatives, development of federal highway safety proposals; distribution of federal funds to state, local and nonprofit agencies;
- Monitoring and Evaluation: Includes monitoring and evaluating approved highway safety projects; and the development of effective program countermeasures;
- Public Information and Education: Includes development and coordination of numerous media events and public awareness activities targeting specific priority areas.

The VAHSO provides grants for programs which are designed to reduce the number of crashes, injuries, fatalities and related economic losses resulting from traffic crashes on Virginia's roadways. Local and state law enforcement agencies, state agencies, academic institutions and non-profits can apply for NHTSA's pass-through funding for projects related to various areas of highway safety.

Virginia highway safety officials have systematically analyzed highway safety problems and corrective strategies. Based on the results of this evidence-based analysis, it has been determined that Virginia can make a positive impact on improving highway safety by placing a major emphasis on the enforcement of its traffic safety program areas:

Occupant Protection is an issue that needs focused attention in Virginia. Correct safety belt use is a proven method to achieve a greater measure of safety in crashes, regardless of the other factors involved.

Impaired Driving resulting from the use of alcohol is another persistent problem that contributes to fatal and serious injury crashes. While much has been accomplished, Virginia will continue to monitor and enforce its DUI statutes and strengthen and enhance existing programs.

Motorcycle Safety continues to be a key focus area in Virginia. While motorcycle endorsements and registrations have increased, Virginia experienced a decrease in fatalities. Enforcement, training, education and awareness will remain integral components of this program.

Speed has a profound impact on the safety of Virginia's roadways. A targeted focus on enforcement and education will continue to raise the awareness of the dangers and implications of speeding.

Traffic Records is the foundation of every state highway safety program. The timeliness and accuracy of comprehensive data is essential to valid problem identification and analysis needed in the development of evidence-based targets, performance measures, strategies and projects that address our highway safety problems.

Note: Areas also eligible for consideration in state and local grants, but to a lesser extent: Roadway Safety, Driver Education, Teen Drivers, Distracted Driving, Community Traffic Safety and Police Traffic Services. As decisions are made on grant funding levels, an assessment is made for the prospective grants to make a meaningful contribution to highway safety and assist the Commonwealth in achieving its safety goals.

Virginia's Political Structure

Virginia's current governor is Terence "Terry" R. McAuliffe (D). The Commonwealth's bicameral legislature consists of the House of Delegates and Senate of Virginia. The present State Constitution, adopted in 1971, provides that the House of Delegates shall consist of 100 members and the Senate shall consist of 40 members. All members of the General Assembly are elected by registered voters within their respective House and Senate districts. The terms of office are two years for members of the House and four years for members of the Senate. (Members may not hold any other public office during their term of office.) The following table identifies how the legislature is currently comprised:

	Democrats	Republicans	Independents	Totals
Senators	19	21	0	40
Delegates *	32	67	0	99

* 1 vacant position

State Demographic Analysis

Virginia has a very diverse traffic mixture that includes urban, suburban and rural driving populations; an active tourism market; several military installations; diverse cultural communities that speak many languages; and many university and college campuses spread out across the state. It also borders two of the busiest metro areas for traffic, Maryland and Washington D.C.

There are 92 Acute Care hospitals, 5 Level 1 Trauma Centers, 4 Level 2 Trauma Centers and 5 Level 3 Trauma Centers.

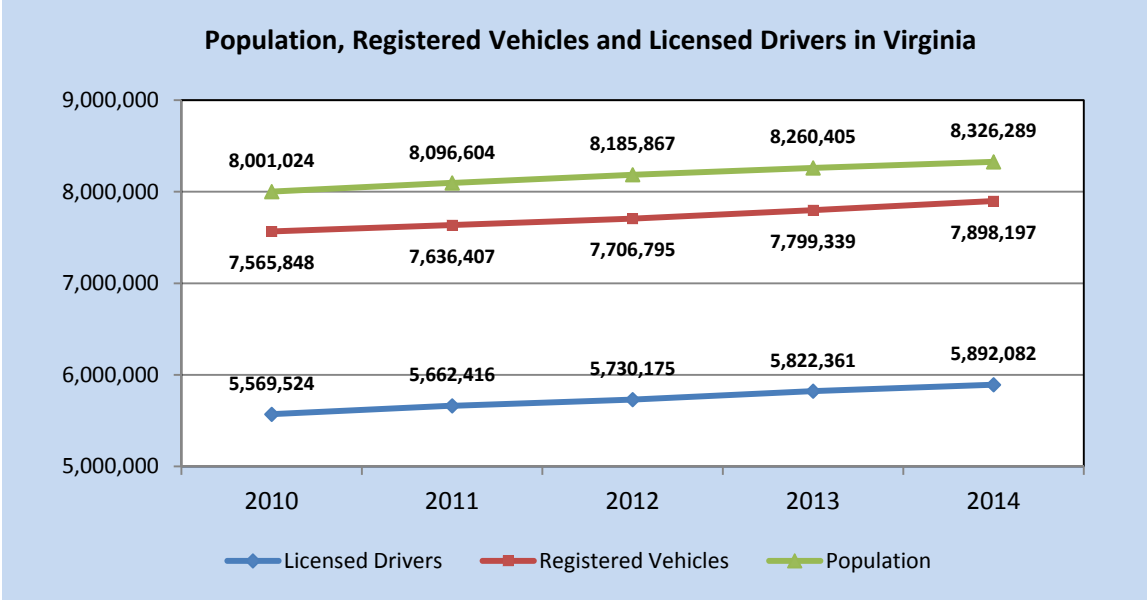
There are 39 cities and 95 counties in Virginia. The capitol is located in Richmond. The provisional total population of Virginia is 8,326,289. Virginia has 7,898,197 registered vehicles and 5,892,082 licensed drivers. Of the Virginia licensed drivers, 29 percent were millennials (ages 14-33) and 17 percent were mature drivers (ages 65 and older). Virginia's population increased 1 percent (65,884), licensed drivers increased 1 percent (69,721) and registered vehicles increased 1 percent (98,858), yet overall fatalities decreased 5 percent.

Virginia's law enforcement community consists of 7 state police divisions within 48 areas of the state and 2,008 state troopers. It also includes 125 city and county sheriff's offices and 242 police departments which includes private, institutional and collegiate departments.

There are 74,553.93 roadway miles. Of those 63,400.10 are secondary roads (85 percent), 10,034.76 are primary roads (13 percent) and 1,119.07 are Interstate roads (1.5 percent). Virginia's vehicle miles traveled (VMT) increased 0.94 percent.

Motorcycle (MC) endorsements and registrations have been steadily increasing over the past 5 years. There are 406,831 motorcycle endorsements, a 14 percent increase (48,958) and 200,558 motorcycle registrations, a 10 percent increase (17,616) compared to 2010. As MC registrations and endorsements increased, the number of MC fatalities has remained the same, 77 motorcyclists were killed, the same as compared to 2010.

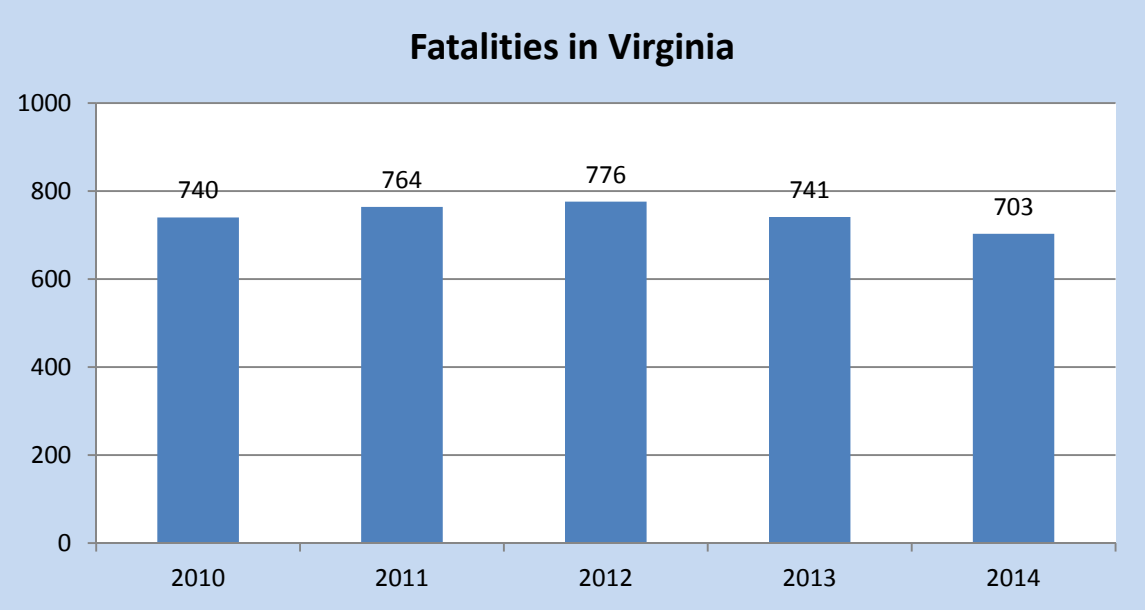
	2010	2011	2012	2013	2014
Population	8,001,024	8,096,604	8,185,867	8,260,405	8,326,289
Registered Vehicles	7,565,848	7,636,407	7,706,795	7,799,339	7,898,197
Licensed Drivers	5,569,524	5,662,416	5,730,175	5,822,361	5,892,082
Motorcycle Registrations	182,942	186,295	189,383	190,456	200,558
Motorcycle Endorsements	357,873	372,072	384,292	395,548	406,831



On average in Virginia, one crash occurred every four minutes; one driver out of twenty-seven licensed drivers was involved in a crash; and there were approximately two lives lost and one hundred seventy-four persons injured per day.

Twenty-nine percent of fatal crashes involved a single vehicle, sixty-one percent involved two vehicles and ten percent involved three or more vehicles.

Virginia tested 18,801 people with a blood alcohol content (BAC) of .08 or greater, a ten percent decrease from 2013. There were 24,895 persons convicted of DUI, a nine percent decrease from 2013. Of those convicted of DUI, seventy-two percent were male and twenty-three percent were female.



Holiday Fatalities

Holiday	Fatalities		
	2013	2014	% Change
St. Patrick's Day	2	1	-50%
Memorial Day	9	8	-11%
July 4th	7	11	57%
Labor Day	9	11	22%
Thanksgiving Day	13	8	-38%
Christmas Day	13	8	-38%
New Year's Day	11	8	-27%

Legislative Changes

During the 2015 Virginia General Assembly, several pieces of legislation were passed to address highway safety. The following laws will be enacted and become effective July 1, 2015:

HB 1342 and SB 1220: Driver of motor vehicle following too closely; includes non-motor vehicles. (DeSteph and Reeves)

This bill amends § 46.2-816 of the Code to prohibit operators of a motor vehicle from following any other vehicle (not only motor vehicles) more closely than is reasonable. The non-motor vehicles include bicycles, electric assistive mobility devices, electric power-assisted bicycles, and mopeds among vehicles that the driver of any motor vehicle shall not follow more closely than is reasonable.

HB 1344: Flashing lights on motor vehicles; "move over" law. (Rasoul)

This bill specifies that vehicles that assist with the management of roadside and traffic incidents or perform traffic management services along public highways may be equipped with flashing, blinking, or alternating amber warning lights.

HB 1355: Photo monitoring; use of systems to enforce traffic light signals, appeals. (Ramadan)

This bill provides that an operator of a motor vehicle found in violation of an ordinance created to enforce photo-monitoring systems for traffic lights has a right to appeal to the circuit court in a civil proceeding.

HB 1379: Stationary mail vehicles; related to passing. (Farrell)

This bill requires the driver of any motor vehicle overtaking a vehicle used to collect or deliver the United States mail that is displaying a flashing, blinking, or alternating amber light to proceed with due caution and maintain a safe speed. A violation of this provision is punishable as a traffic infraction.

HB 1639: DUI; persons convicted under laws of other states or federal law. (Miller)

- This bill provides that a person convicted in a federal court of an offense substantially similar to Virginia's DUI law may petition the general district court that he be assigned to a certified alcohol safety program and issued a restricted driver's license.

- The bill also requires that, as a condition of a restricted license, a person who has been convicted of a substantially similar DUI offense under the laws of another state or the United States be prohibited from operating a motor vehicle that is not equipped with an ignition interlock system.

HB 1649: Stationary refuse-collection vehicles; procedure for passing and overtaking. (Villanueva)

- This bill requires that when passing a refuse-collection vehicle on a highway with fewer than four lanes, the driver of the motor vehicle is to decrease his or her speed by ten miles per hour below the posted speed limit and pass at least two feet to the left of the refuse-collection vehicle.

- When passing a refuse-collection vehicle on a highway with at least four lanes and at least two lanes intended for traffic proceeding in the same direction, the driver of the motor vehicle is to pass in a lane not adjacent to the refuse-collection vehicle while yielding the right-of-way. A violation of this provision is punishable as a traffic infraction

HB 1700: Motorcycles and autocycles; relating to brake lights. (Wilt)

This bill repeals the five-second maximum duration limit on increased brightness of motorcycle and autocycle brake lights when the vehicle's brakes are applied.

HB 2072 and SB 989: Forest products; establishes overweight permit for hauling. (Wilt and Cosgrove)

The bill specifies that permits are to be issued to trucks hauling forestry products, and indicates what the weight limits of such trucks shall be with specific weight limits for different vehicle configurations. The bill defines “forestry products” as raw logs to market and wood residuals, including wood chips, sawdust, mulch, and tree bark. The bills allows these permits to be issued on all unrestricted routes as found in §46.2-1141-1149.5. Vehicles carrying forestry products shall not exceed 55 miles per hour.

HB 2189: Motor Vehicle Dealer Board; authority over recreational, trailer, and motorcycle dealers, penalties. (McQuinn)

This bill transfers the oversight of recreational, trailer, and motorcycle dealers from the Department of Motor Vehicles to the Motor Vehicle Dealer Board.

SB 781: Passing with a double yellow line; drivers allowed to pass a pedestrian, bicycle, skateboard, etc. (Alexander)

This bill allows drivers to cross double yellow lines in order to pass a pedestrian or a device moved by human power, including a bicycle, skateboard, or foot-scooter, if such movement can be made safely.

SB 793: Towing truck driver, etc.; prohibits occupants in motor vehicle while such vehicle is being towed. (Carrico)

This bill prohibits tow truck drivers and towing and recovery operators from knowingly towing a motor vehicle with occupants while on a public highway.

SB 803: Speed limits in school crossing zones; counties allowed to increase or decrease. (Favola)

This bill allows any county within Planning District 8 to increase or decrease the speed limits in school zones; current law allows any city and town to do so.

SB 836: Motorcycles; standing on footpegs when dictated by safety concerns. (Howell)

This bill allows a driver of a motorcycle to stand on the footpegs for no longer than necessary when dictated by safety concerns.

SB 1003: Off-road motorcycles converted to on-road use; titling and registration requirements, penalty. (Newman)

- This bill establishes titling and registration requirements for off-road motorcycles converted to on-road use and includes off-road motorcycles converted to on-road use in existing titling requirements for non-conventional vehicles.

- The bill requires individuals who convert off-road motorcycles to on-road use to certify that the vehicle (i) passed Virginia safety inspections, (ii) meets all federal safety standards, and (iii) is properly labeled. The bill makes falsifying the required certification a Class 1 misdemeanor. This bill is a result of the 2014 Non-Conventional Vehicles Study completed by DMV.

SB 1025: (HB1662) Transportation network companies. (Watkins)

- Establishes a process for the licensing of transportation network companies (TNCs) by the Department of Motor Vehicles (DMV), provided that TNCs comply with the requirements for licensure. The bill requires TNCs to screen drivers (TNC partners), ensure that all drivers are at least 21 years old and properly licensed to drive, and conduct background checks on all drivers including a national criminal background check, a driving history report, and status on the state and national sex offender registries.

- The bill also requires that TNC partner vehicles be titled and registered personal vehicles; be insured; have a maximum seating capacity of no more than seven persons, excluding the driver; be registered with DMV for TNC use; and display TNC and DMV identification markers. The bill further requires that TNC drivers be covered by a specific liability insurance policy and specifies the nature and limits of the insurance coverage. The bill also imposes several other operational requirements, including requirements that the TNC provide a credential to the driver and disclose information about the TNC partner and TNC policies to passengers.

- The bill authorizes DMV to conduct periodic reviews of TNCs to confirm compliance and authorizes fees to cover DMV's costs of administering the program, an initial TNC license fee of $100,000 and an annual license renewal fee of $60,000. The bill requires DMV to review the fee structure and report by December 1, 2016. This bill is identical to HB 1662.

2016 Highway Safety Planning Calendar

Month	Activity
January -	Provide information to the public through news releases and notification on www.DMVNow.com stating that the Virginia Highway Safety Office is accepting grant applications for highway safety Traffic Records, Planning and Analysis provides crash data with maps showing street-level problem ID for localities, state agencies and nonprofits. VAHSO Program Manager/Grants Monitors conduct required grant writing workshops
February 28	Application Deadline "Top 40" jurisdictions prepared by Deputy Director of Traffic Records and Planning and distributed to PMs
February - Mid-March	Program Manager/Grants Monitors receive and review proposed grant applications, makes funding recommendations.
Mid-March to Early April	Review Committees meet - Review of proposed grant applications and funding recommendations.
April	Grants Management Office reviews proposed grant applications and funding recommendations, categorizing by anticipated funding areas.
Early May	DMV Executive review of VAHSO Final Grant Recommendations, which are then submitted to the Transportation Secretary for Approval.
Mid to late May	Highway Safety Plan development by Deputy Director of Traffic Records and Planning
June 15	Highway Safety Plan document submitted to Commissioner for review and approvals/certifications
July 1	402 Highway Safety Plan and 405 Application due to NHTSA
July 1-17	Program Managers Contact Applicants
Mid to late July	Grants Management Office prepares & mails: Grant Application Denial letters Letters sent to Program Mangers for Awarded Grants
August (Mid-month)	Grant Implementation Workshops – Project Agreement Distribution. Handout on HSP Performance Measures and Targets is provided to all sub-recipients. Data and Map profiles for 2014 – 2015 to date are distributed.
October 1	Project Agreement Submission Due Date – Start of new grant year.

Highway Safety Planning Process

Virginia's Highway Safety Office (VAHSO) implements a comprehensive highway safety planning process. VAHSO conducts extensive problem identification and analysis that establishes data driven performance measures and targets used to develop and implement the most effective and efficient Plan. These measures are then used to develop countermeasure strategies and projects for the distribution of federal funds.

The VAHSO's HSP is produced annually and is developed through discussions and meetings coordinated by the VAHSO. The initial planning by VAHSO staff allows for the review and analysis of prior year activities by federal, state and local partners. The VAHSO then works with and incorporates information from meetings with inter-agency groups, state and local government agencies, i.e., Virginia State Police, Virginia Department of Transportation, institutions of higher learning, local law enforcement and community coalitions. Additionally, data and other relevant highway safety information is gathered and analyzed to identify behavioral trends. VAHSO reviews and analyzes information from enforcement campaigns (Checkpoint Strike Force and Click It or Ticket), attitudinal/observational surveys conducted by various state universities and statewide committees; Traffic Records Coordinating Committee, Strategic Highway Safety Plan executive committee, Occupant Protection Committee, etc.

Our problem identification process is vital to the success of our overall highway safety program and consists of the following stages:

- Problem identification and analysis utilizing various data sources
- Planning to select and prioritize targets, goals, objectives and performance measures
- Participation and collaboration from traffic safety partners
- Development of funding priorities
- Issuance of grant application announcement for grant funding of programs
- Grant writing and distribution workshops
- Review, negotiation and approval of grant agreement
- Implementation of programs/deployment of resources
- Monitoring/Evaluation

Description of Data Sources and Processes Used in Highway Safety Problem Identification

- VAHSO uses various sources of data such as our Fatality Analysis Reporting System (FARS), our Traffic Records Electronic Data System (TREDS) which is Virginia's central data repository for all highway safety information and data; and DMV's Citizen Services System (CSS).
- "Top 40" Jurisdictions by crash severity, citation, survey data, geographical data, and street-level location mapping data.
- Other relevant data sources use in our calculations include VMT, license, registration, training, motorcycle endorsement, Countermeasures That Work (CTW), seat belt and attitudinal surveys and NHTSA's State Traffic Safety Information System (STSI.)

The Virginia Highway Safety Office (VAHSO) continues to identify, analyze, recommend and implement solutions for highway safety problems on a statewide basis. VAHSO collaborates with various safety partners that represent multiple disciplines to ensure that the performance measures and safety initiatives identified are data-driven and include reasonable targets to address the crash, fatality, and injury problems within the Commonwealth; provides the appropriate criteria for the

designation of funding priorities, and provides evidenced-based countermeasure strategies and projects for the administration and evaluation of the overall Highway Safety Plan.

- HSP Goals are reviewed and shared with grantees through the grant writing and distribution workshops, visits from Programs Managers and other staff, routine contact from staff via phone, written and personal contact, conferences, and training. This process allows VAHSO staff a mechanism for project follow up and to make adjustment as needed.

Description of Data Sources, Participants and Processes Used To Select Performance Measures and Define Targets

- Using data sources listed above, VAHSO analyzes 10 year-to-year transitions of data to perform linear trend analysis (annual data, 3- or 5- year moving averages) using both 4 and 5 points of data. Attainable, evidence-based targets were then selected for all measures with justifications provided for each selection.

- VAHSO also analyzes traffic crash data comparing prior year HSP data with current year data. Crash data is programmatically broken down by jurisdiction (town, city, county and then street-level location.) This analysis, combined with other measures, is used to create a *Mapping and Data Profile* for every safety program area and every law enforcement agency in Virginia. This Profile provides a visual display, along with a listing, of Virginia streets/roadways/interstates with all fatal and serious injury crashes by the highest time periods, days, and months. VAHSO uses this unique analysis tool to support the development of targets, performance measures, safety programs and its funding decisions.

- The VAHSO utilizes input and suggestions provided by a relevant and comprehensive list of disciplines. This collaboration includes targeted and specific locality data/problem identification from various partner agencies with the Virginia Highway Safety Office serving as the lead agency working with Virginia State Police, local law enforcement, Virginia Tech, Department of Health, Virginia Department of Transportation, Supreme Court of Virginia, institutions of higher education, non-profits and statewide committees such as the Traffic Records Coordinating Committee, Occupant Protection Committee, etc.

- The VAHSO also hosts highway safety stakeholder meetings that include key safety partners to discuss ideas and initiatives to improve highway safety. This information is then used in support of our statewide programs to address our highway safety issues including traffic safety enforcement and awareness campaigns. This collaboration among our stakeholders provides for an effective and efficient problem solution process.

Examples of mapping and data profile created for each locality and state program area that is used in our planning, problem identification, target and performance measure setting and selection of countermeasure strategies and projects.

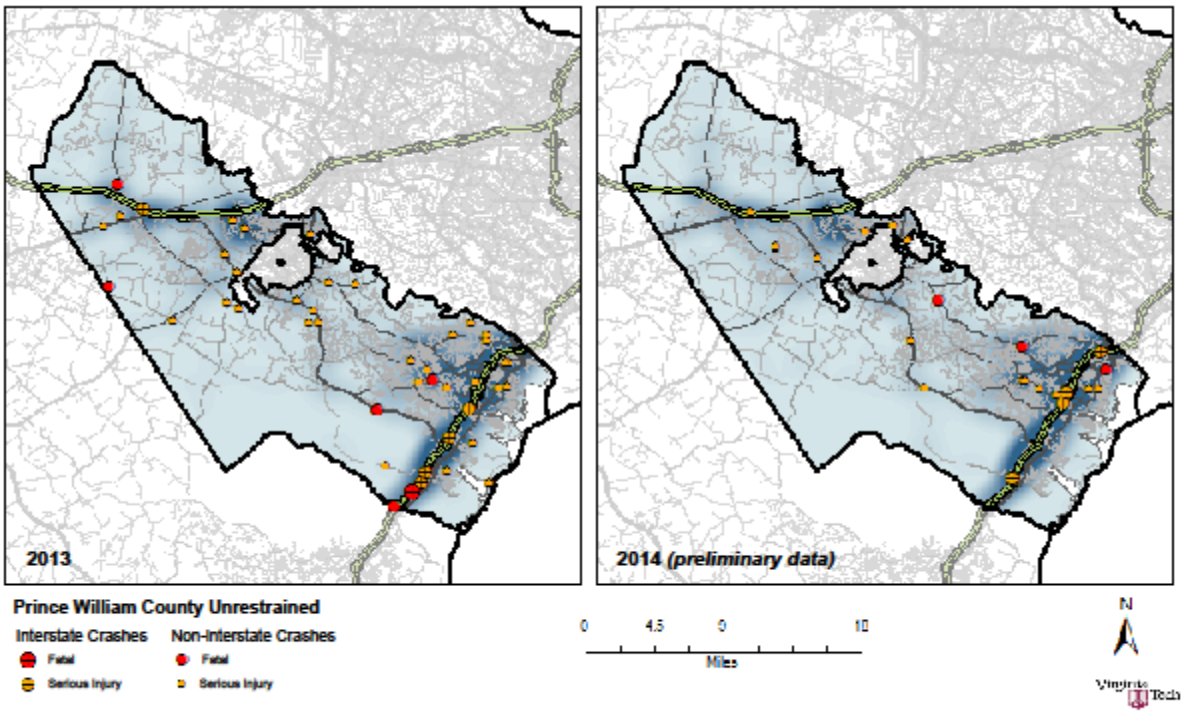
Department of Motor Vehicles Virginia Highway Safety Office

Fairfax Region *January 2015 Workshops*

Prince William County **Unrestrained** Crash Stats

CY 2013	Fatal CRASHES	CY 2014 *(preliminary data)*
6		3
3:00am - 5:59am *50% of Unrestrained fatal crashes*	Highest Time Periods	Midnight - 2:59am *67% of Unrestrained fatal crashes*
Wednesday - Sunday *67% of Unrestrained fatal crashes*	Highest Days	Tuesday *67% of Unrestrained fatal crashes*
September - October *33% of Unrestrained fatal crashes*	Highest Months	July *67% of Unrestrained fatal crashes*

CY 2013	Serious Injury CRASHES	CY 2014 *(preliminary data)*
35		17
6:00pm- 8:59pm *17% of Unrestrained serious injury crashes*	Highest Time Periods	Midnight - 2:59am - 9:00pm- 11:59pm *47% of Unrestrained serious injury crashes*
Wednesday *26% of Unrestrained serious injury crashes*	Highest Days	Sunday *35% of Unrestrained serious injury crashes*
November - July *34% of Unrestrained serious injury crashes*	Highest Months	July *24% of Unrestrained serious injury crashes*



Department of Motor Vehicles Virginia Highway Safety Office

Fairfax Region *January 2015 Workshops*

Prince William County Unrestrained Crash Stats

CY 2013 Fatal Crashes

Street	Cross Street	Count
BURWELL RD		1
DALE BLVD		1
DUMFRIES RD		1
I-95		1
JAMES MADISON HWY	STEPPING STONE DR	1
RUSSELL RD	I-95 RAMP	1

CY 2014 Fatal Crashes *(preliminary data)*

Street	Cross Street	Count
JEFFERSON DAVIS HWY	MOUNT PLEASANT DR	1
OLD BRIDGE RD	PRINCE WILLIAM PKWY	1
PRINCE WILLIAM PKWY		1

CY 2013 Serious Injury Crashes

Street	Cross Street	Count
I-95		3
DALE BLVD		2
ANTIETAM RD		1
BRISTOW RD		1
BRISTOW RD	VALLEY VIEW DR	1
CENTREVILLE RD	MAPLEWOOD DR	1
COCKPIT POINT RD		1
COLBY DR		1
COLCHESTER RD	FOREST LN	1
COVERSTONE DR		1

22 locations not included in summary table above with 1 or fewer crashes

CY2014 Serious Injury Crashes *(preliminary data)*

Street	Cross Street	Count
DALE BLVD		3
I-95		3
I-95 RAMP		2
DALE BLVD	FORESTDALE AVE	1
DEVLIN RD		1
DEVLIN RD	UNIVERSITY BLVD	1
DUMFRIES RD	BRISTOW RD	1
FEATHERSTONE RD	ALABAMA AVE	1
GLADE BANK DR		1
LANDVIEW DR	DUMFRIES RD	1

2 locations not included in summary table above with 1 or fewer crashes

Crash Trends

Available Crash Data for Calendar Year (CY)	CY 2011	CY 2012	CY 2013	CY 2014*
TOTAL CRASHES	5227	5290	5671	3562
FATAL CRASHES	14	19	19	16
INJURY CRASHES	1970	1972	2112	1152
Unrestrained Related Fatalities	4	2	6	3
Percent of Unrestrained Related Fatalities to Total Fatalities	29%	11%	32%	19%
Unrestrained Related Injuries	112	161	123	69
Percent of Unrestrained Related Injuries to Total Injuries	6%	8%	6%	6%

**preliminary data*

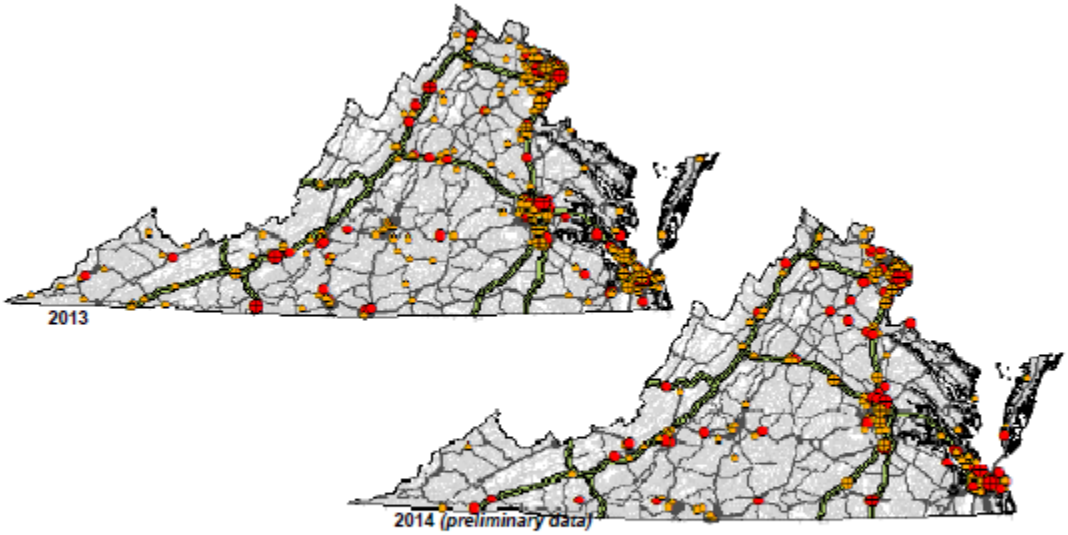
Department of Motor Vehicles | Virginia Highway Safety Office

State | *January 2015 Workshops*

Virginia Pedestrian Crash Stats

CY 2013	Fatal CRASHES	CY 2014 *(preliminary data)*
78		68
6:00pm- 8:59pm *23% of Pedestrian fatal crashes*	Highest Time Periods	9:00pm- 11:59pm *37% of Pedestrian fatal crashes*
Saturday *21% of Pedestrian fatal crashes*	Highest Days	Monday *22% of Pedestrian fatal crashes*
April *13% of Pedestrian fatal crashes*	Highest Months	October - May *24% of Pedestrian fatal crashes*

CY 2013	Serious Injury CRASHES	CY 2014 *(preliminary data)*
437		253
6:00pm- 8:59pm *28% of Pedestrian serious injury crashes*	Highest Time Periods	6:00pm- 8:59pm *24% of Pedestrian serious injury crashes*
Friday *19% of Pedestrian serious injury crashes*	Highest Days	Tuesday *17% of Pedestrian serious injury crashes*
December *11% of Pedestrian serious injury crashes*	Highest Months	July *17% of Pedestrian serious injury crashes*



Virginia Pedestrian Related Crashes

Interstate Crashes	Non-Interstate Crashes
Fatal	Fatal
Serious Injury	Serious Injury

0 40 80 160
Miles

N

Virginia Tech

Department of Motor Vehicles Virginia Highway Safety Office

State January 2015 Workshops

Virginia Pedestrian Crash Stats

CY 2013 Fatal Crashes

Street	Cross Street	Count
I-81		2
JEFFERSON DAVIS HWY		2
TIDEWATER DR		2
ABERDEEN RD		1
AIRPORT DR		1
BATTLEFIELD BLVD		1
BLAIR LOOP RD		1
BLAND BLVD		1
BRAMBLETON AVE	PARK AVE	1
BRICK KILN BLVD		1

66 locations not included in summary table above with 1 or fewer crashes

CY 2014 Fatal Crashes *(preliminary data)*

Street	Cross Street	Count
MAIN ST		2
AIRLINE BLVD	CHOWAN DR	1
BACK RD		1
BOULEVARD		1
CASCADES PKWY		1
CHAMBERLAYNE AVE	WESTWOOD AVE	1
CLAIBORNE PKWY	WAXPOOL RD	1
CONFEDERATE BLVD		1
COURTHOUSE RD		1
GALLOWS RD	BELLFOREST DR	1

67 locations not included in summary table above with 1 or fewer crashes

CY 2013 Serious Injury Crashes

Street	Cross Street	Count
MAIN ST		8
I-95		5
I-64		4
RICHMOND HWY		4
BROAD ST		3
DALE BLVD		3
I-66		3
JAMES MADISON HWY		3
LITTLE RIVER TPKE		3
MERCURY BLVD		3

396 locations not included in summary table above with 3 or fewer crashes

CY2014 Serious Injury Crashes *(preliminary data)*

Street	Cross Street	Count
I-95		6
FAIRFAX BLVD		3
JEFFERSON DAVIS HWY		3
VIRGINIA BEACH BLVD		3
38TH ST		2
BROAD ST		2
HIGH ST		2
I-495		2
JEFFERSON AVE		2
19TH ST	BIRDNECK RD	1

227 locations not included in summary table above with 1 or fewer crashes

Crash Trends

Available Crash Data for Calendar Year (CY)	CY 2011	CY 2012	CY 2013	CY 2014*
TOTAL CRASHES	120151	123431	121715	72643
FATAL CRASHES	700	714	683	552
INJURY CRASHES	43854	44870	43217	25358
Pedestrian Related Fatal Crashes	76	98	78	68
Percent of Pedestrian Related Fatal Crashes to Total Fatal Crashes	11%	14%	11%	12%
Pedestrian Related Injury Crashes	1618	1762	1657	912
Percent of Pedestrian Related Injury Crashes to Total Injury Crashes	4%	4%	4%	4%

**preliminary data*

Description of Data Sources and Processes Used to Develop and Select Evidence-based Countermeasures Strategies and Projects to Address Problems and Achieve Performance Targets

- Local input and solutions are processed through the Highway Safety Program Manager; a transportation safety commission (when applicable) and the affected state agency.

- DMV/VAHSO identifies and assesses crash severity and rank by the "Top 40" jurisdictions, focusing on the highest number/percentage of fatal and serious injury crashes (i.e. total, alcohol, speed) as well as unrestrained fatalities and serious injuries statewide.

- DMV/VAHSO identifies projects that creatively incorporate and support statewide goals and that have the ability to transfer to other jurisdictions.

- DMV/VAHSO identifies projects from state, local and nonprofit organizations that have statewide significance and that address the federal program areas under "Moving Ahead for Progress in the 21st Century Act" (MAP-21) and as these programs relate to SAFETEA-LU.

- Individual project requests are reviewed and selected in three stages: (1) Review by DMV/VAHSO Headquarters and Program Personnel that have the knowledge and expertise in specific problem areas (2) Review by a committee of DMV/VAHSO management (3) VAHSO management advises the DMV Commissioner and the Secretary of Transportation.

Evidence-Based Traffic Safety Enforcement Program

A significant portion of Virginia's highway safety grant funds is awarded to law enforcement agencies each year through individual agency grants. The Virginia Highway Safety Office (VAHSO) has developed policies and procedures to ensure that enforcement resources are used efficiently and effectively to support the goals of the state's highway safety program. Virginia incorporates an evidence-based approach in its statewide enforcement program through the following components:

Data-driven Problem Identification

The statewide problem identification process used in the development of the Highway Safety Plan (HSP) has been described earlier which demonstrates that the data analyses are designed to identify who is overinvolved in crashes and when, where and why crashes are occurring. Key results summarizing the problems identified are presented in the statewide and individual program area sections of the HSP. "See examples on HSP pages 18 -21."

All enforcement agencies receiving grant funding must also use a data-driven approach to identify the enforcement issues in their jurisdictions. Data documenting the highway safety issue identified must be included in the funding application submitted to the VAHSO, along with the proven strategies that will be implemented to address the problem. Additionally, law enforcement is provided interstate and locality-specific heat maps/data profiles which drill down to street-level problem identification.

Implementation of Evidence-based Strategies

To ensure that enforcement resources are deployed effectively, law enforcement agencies are directed to implement evidence-based strategies using the data provided. The HSP narrative outlines Virginia's broad approach to address key problem enforcement areas and guides the local jurisdictions to examine local data and develop appropriate countermeasures (using Countermeasures That Work and other proven methods) for their problem areas. Examples of proven strategies include targeted enforcement focusing on specific violations, such as impaired driving, unrestrained fatalities and speeding, or on specific times of day when more violations occur, such as nighttime impaired driving road checks and seat belt enforcement. High visibility enforcement, including participation in national seat belt and impaired driving mobilizations, is also required. Several State mandated enforcement blitzes are also included. Multi-jurisdictional enforcement efforts are also encouraged and supported by the VAHSO.

Strategies that use street level data to identify high crash locations have proven to be effective, providing for a more efficient use of the available resources; thereby, enhancing the success of enforcement efforts. This is shown by the steady reduction in crashes, injuries and fatalities since VAHSO implemented its heat maps/data profiles in 2012:

Year	Crashes	Fatalities	Injuries
2012	123,579	776	67,004
2013	121,763	741	65,114
2014	120,282	703	63,384

Further detail on specific enforcement efforts can be found in each of the program areas.

Continuous Monitoring

Continuous monitoring of the implementation of enforcement programs is another important element of VAHSO's enforcement program. Enforcement agencies' deployment strategies are continuously evaluated and adjusted to accommodate shifts and changes in their local highway safety problems. Several methods are used to follow-up on programs funded by VAHSO. Law enforcement agencies receiving grant funding are required to report on the progress of their programs in their activity reports. These reports must include data on the activities conducted, such as the area and times worked and the number of tickets issued. Funding decisions for subsequent years are based on the effectiveness of the implementation and performance of the enforcement project.

Enforcement grants are also monitored throughout the year by the Regional Program Managers for the VAHSO. Program managers and associated Law Enforcement Liaisons (LELs) maintain contact with enforcement agencies through meetings, conferences, grant monitoring sessions, emails, phone calls and press events. Enforcement deployment strategies are continuously evaluated for their impact, effectiveness and modifications are made where warranted. Special projects are implemented as needed.

Example of “Top 40” jurisdiction data used to develop and select evidence-based countermeasure strategies and projects.

Top 40 Jurisdictions - Overall Fatal Crashes
Representing 69% of Virginia Fatal Crashes
Calendar Year 2014

Rank	County/City	Fatal Crashes	Region
1	Fairfax County	30	Fairfax Region
2	Va. Beach City	27	Portsmouth Region
3	Prince William County	21	Fairfax Region
4.5	Chesterfield County	19	Richmond Region
4.5	Norfolk City	19	Portsmouth Region
7	Hanover County	16	Richmond Region
7	Henrico County	16	Richmond Region
7	Rockingham County	16	Staunton Region
9.5	Albemarle County	14	Staunton Region
9.5	Pittsylvania County	14	Roanoke Region
11.5	Henry County	12	Roanoke Region
11.5	Loudoun County	12	Fairfax Region
14	Hampton City	11	Portsmouth Region
14	Spotsylvania County	11	Fairfax Region
14	Suffolk City	11	Portsmouth Region
16	King George County	10	Fairfax Region
21	Chesapeake City	9	Portsmouth Region
21	Fauquier County	9	Staunton Region
21	Frederick County	9	Staunton Region
21	Isle of Wight County	9	Portsmouth Region
21	Mecklenburg County	9	Portsmouth Region
21	Newport News City	9	Portsmouth Region
21	Rappahannock County	9	Staunton Region
21	Rockbridge County	9	Staunton Region
30	Accomack County	8	Portsmouth Region
30	Amherst County	8	Roanoke Region
30	Augusta County	8	Staunton Region
30	Brunswick County	8	Portsmouth Region
30	Buckingham County	8	Richmond Region
30	Campbell County	8	Roanoke Region
30	Culpeper County	8	Staunton Region
30	Giles County	8	Roanoke Region
30	Halifax County	8	Portsmouth Region
30	Pulaski County	8	Bristol Region
30	Warren County	8	Staunton Region
37	Bedford County	7	Roanoke Region
37	Franklin County	7	Roanoke Region
37	Roanoke City	7	Roanoke Region
39.5	New Kent County	6	Fairfax Region
39.5	Orange County	6	Staunton Region

Efforts to Coordinate and Outcomes Derived from the Coordination of the HSP with the State Strategic Highway Safety Plan (SHSP)

- The Virginia Highway Safety Office (VAHSO) partnered with Virginia Department of Transportation (VDOT) to collaborate with over fifty interested organizations in the development of the Virginia's Strategic Highway Safety Plan 2012-2016 (SHSP). As a key partner on the SHSP Executive Committee, VAHSO oversees the inclusion of HSP safety program areas, performance measures and targets within the SHSP. The Commonwealth's SHSP focuses on five key behavioral emphasis areas: Impaired Driving, Occupant Protection, Young Drivers, Speed, and Data (Traffic Records)

- VAHSO coordinated with VDOT on the three measures and targets that must be identical in the HSP, HSIP and SHSP (fatalities, fatalities/VMT and serious injuries.)

- VDOT Letter of Support for FY2016 HSP measures and targets: fatalities, fatalities per VMT and serious injuries in Appendix C, page 109

- Several planning meetings have been held to begin the next iteration of the SHSP.

- HSP countermeasures will continue to be incorporated as the foundation and core of the SHSP.

- To review the full plan visit www.virginiadot.org/info/hwysafetyplan.asp

Efforts to Coordinate and Outcomes Derived of Data Collection and Information Systems with the State Highway Safety Plan (SHSP)

- The VAHSO collaborated with VDOT and provided comprehensive data from its FARS and TREDS systems that was used in the development of the Virginia Strategic Highway Safety Plan 2012-2016 (SHSP). Additionally, data from VDOT's Roadway Network System (RNS) was also incorporated with crash data and included in the SHSP.

Core Performance Measures Report (2009-2013 Trend Data)

Outcome Measures	2009	2010	2011	2012	2013	2016 Target
Fatalities	758	740	764	*776	741	638
Serious Injuries**	13,120	11,736	10,900	10,130	8,650	5,798
Fatalities/100M VMT	0.94	0.90	0.94	0.96	0.92	0.79
Rural Fatalities (per 100M VMT)	1.41	1.03	1.37	1.68	1.57	1.32
Urban Fatalities (per 100M VMT)	0.65	0.45	0.54	0.51	0.51	0.42
Unrestrained Passenger Vehicle Occupant Fatalities	322	302	301	297	300	224
Alcohol Impaired Driving Fatalities (BAC=0.08+)	243	207	228	209	254	245
Speed-Related Fatalities	147	269	287	271	132	245
Motorcycle Fatalities	77	86	96	85	79	72
Unhelmeted Motorcycle Fatalities	6	1	1	5	3	0
Drivers Age 20 or Younger Involved in Fatal Crashes	111	100	90	97	89	60
Pedestrian Fatalities	74	73	73	97	75	76
Bicycle Fatalities	11	12	6	11	8	6
Behavior Measure						
Observed Seat Belt Use ***	82%	81%	82%	78%	80%	81%
Activity Measures tracked but no goals set						
Seat Belt Citations Issued	--------	--------	10,719	10,060	10,855	
Impaired Driving Arrests	--------	--------	2,664	2,994	3,210	
Speed Citations Issued	--------	--------	67,999	58,721	65,068	

*2012 fatalities of 776 reflect the deletion of 1 fatality from FARS that was determined not to be a traffic related fatality.
** Data is sourced from TREDS.
*** Virginia Data: State Survey

Status of 2015 Performance Goals

- Virginia's fatalities were 262 for the first 5 months of 2015. This is 3 fewer fatalities as compared to 265 fatalities recorded during the same time period in 2014.

- Virginia's serious injuries were 2,767 for the first 5 months of 2015. This is 111 fewer serious injuries as compared to 2,878 serious injuries recorded during the same time period in 2014.

- Virginia's fatalities/VMT cannot be reported for year to year comparison because VMT data is not available for the first 5 months of 2014 and 2015.

- Virginia's rural fatalities/VMT cannot be reported for year to year comparison because VMT data is not available for the first 5 months of 2014 and 2015.

- Virginia's urban fatalities/VMT cannot be reported for year to year comparison because VMT data is not available for the first 5 months of 2014 and 2015.

- Virginia's unrestrained passenger vehicle fatalities were 114 for the first 5 months of 2015. This is 8 more fatalities as compared to 106 unrestrained passenger vehicle fatalities during the same time period in 2014.

- Virginia's impaired driving fatalities cannot be reported for year to year comparison because data is not available for the first 5 months of 2014 and 2015.

- Virginia's speed-related fatalities were 115 for the first 5 months of 2015. This is 10 fewer speed-related fatalities as compared to 125 speed-related fatalities during the same time period in 2014.

- Virginia's motorcycle fatalities were 19 for the first 5 months of 2015. This is 1 more fatality as compared to 18 motorcycle fatalities recorded during the same time period in 2014.

- Virginia's young drivers age 20 or younger involved in fatal crashes were 48 for the first 5 months of 2015. This is 11 more driver fatalities as compared to 37 young driver fatalities recorded during the same time period in 2014.

- Virginia's pedestrian fatalities were 28 for the first 5 months of 2015. This is 2 fewer fatalities as compared to 30 pedestrian fatalities recorded during the same time period in 2014.

- Virginia's bicycle fatalities were 4 for the first 5 months of 2015. This is the same number of fatalities as compared to 4 bicycle fatalities during the same time period in 2014.

Note: First five months data is January 1 – May 31.

Virginia's Performance Plan

VAHSO's Performance Plan includes the data driven Core Outcome performance measures and defined targets for each program area. VAHSO also includes the one Core Behavior measure as well as the three grant funded Activity measures in its Plan. Evidence-based countermeasure strategies and projects contain performance targets and a justification for the selection of that target. Additionally, approved projects that will have a positive impact on Virginia's traffic safety program have been developed and awarded funding.

CORE OUTCOME PERFORMANCE MEASURES

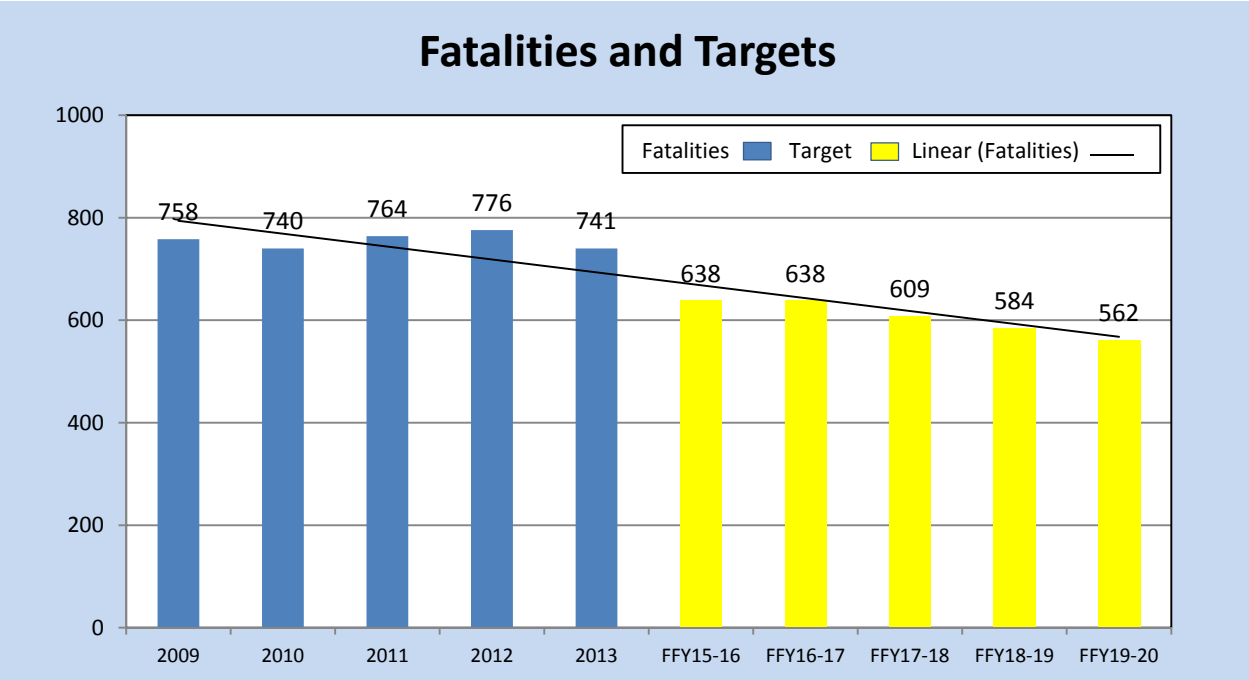
Fatalities

In Virginia, traffic fatalities decreased five percent in 2014 as compared to 2013 (703 vs. 741). Failure to maintain control of the vehicle, running off the road and speed accounted for forty-one percent of the fatalities. Twenty-eight percent of the fatalities were between the ages of 21-35. August was the month with the highest number of fatalities, twelve percent. Thirty-four percent of the fatalities occurred between the hours of 6pm and midnight. The top jurisdictions for the fatalities were (1) Fairfax County, (2) Virginia Beach City, (3) Prince William County and (4) Chesterfield County/Norfolk City (tied).

Measure C-1 Fatalities: Decrease traffic **fatalities** 14 percent from the 2013 calendar base year of 741 to 638 by December 31, 2016.

	Baseline Data						**2016 Target**
	2009	2010	2011	2012	2013	2014	638
Fatalities	758	740	764	776	741	703	

Note: 2013 calendar base year data was used to calculate the 2016 target. 2014 is preliminary FARS data.



Justification: Virginia conducted trend analyses based on annual data, 3-year and 5-year moving averages. Virginia selected a 5-year moving average (14 percent reduction) in fatalities as a more achievable target than the annual or 3-year moving average.

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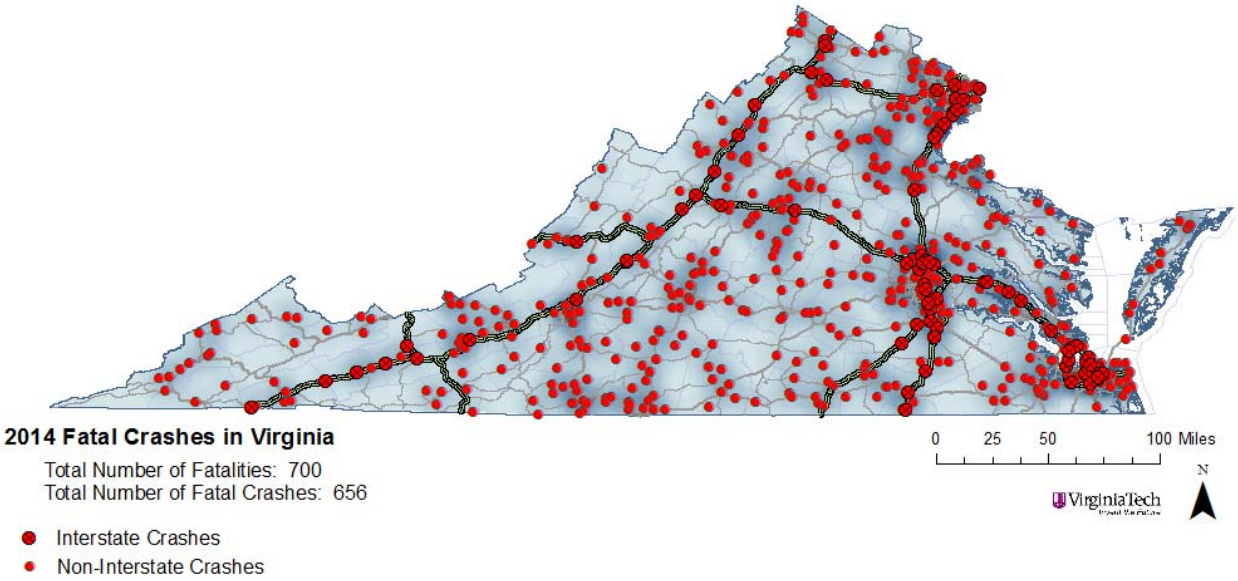
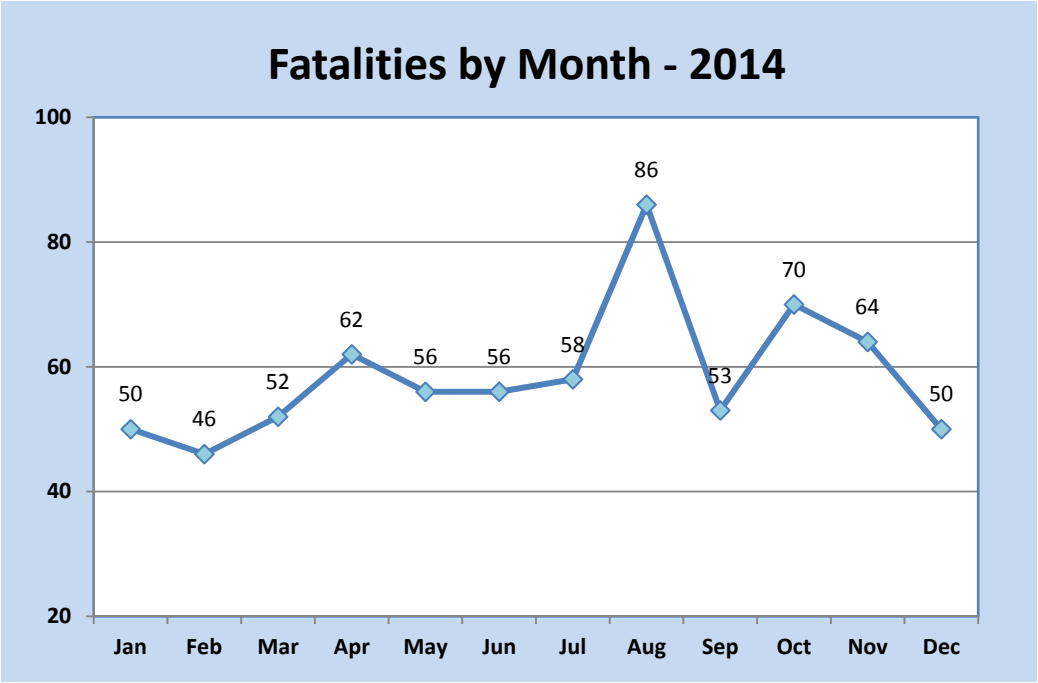
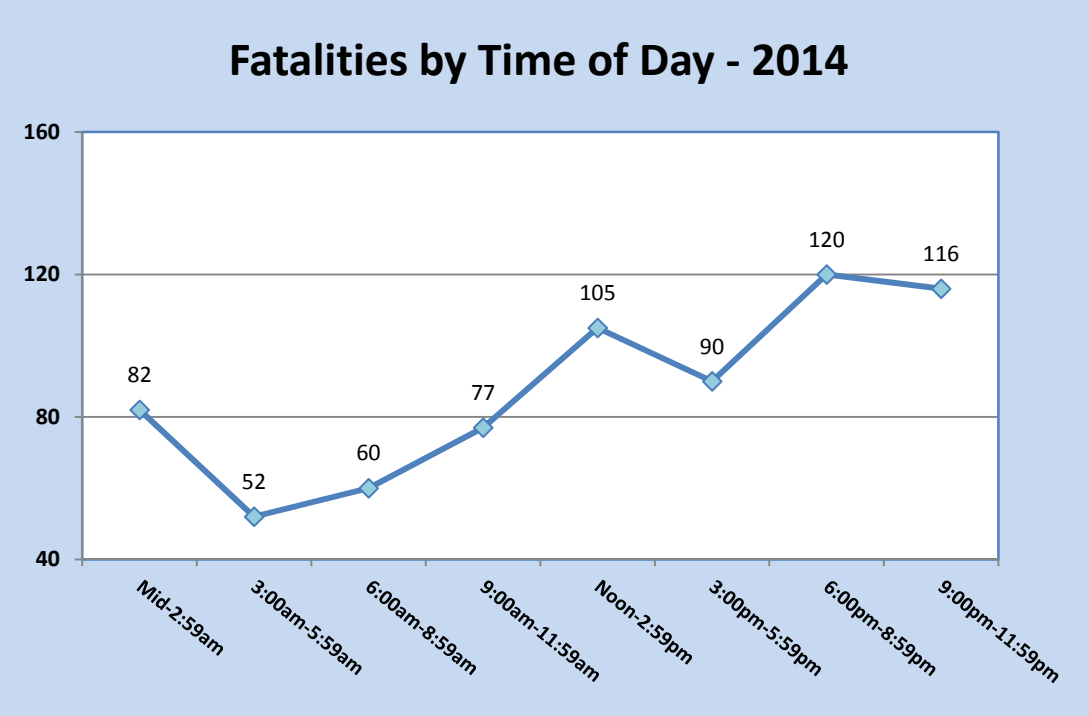


Note: The Virginia crash database (TREDS) recorded 700 fatalities for 2014 vs. 703 fatalities recorded in FARS. The state crash database does not reflect the three fatalities that occurred on federal parkways.





Note: No time information available for one fatality.

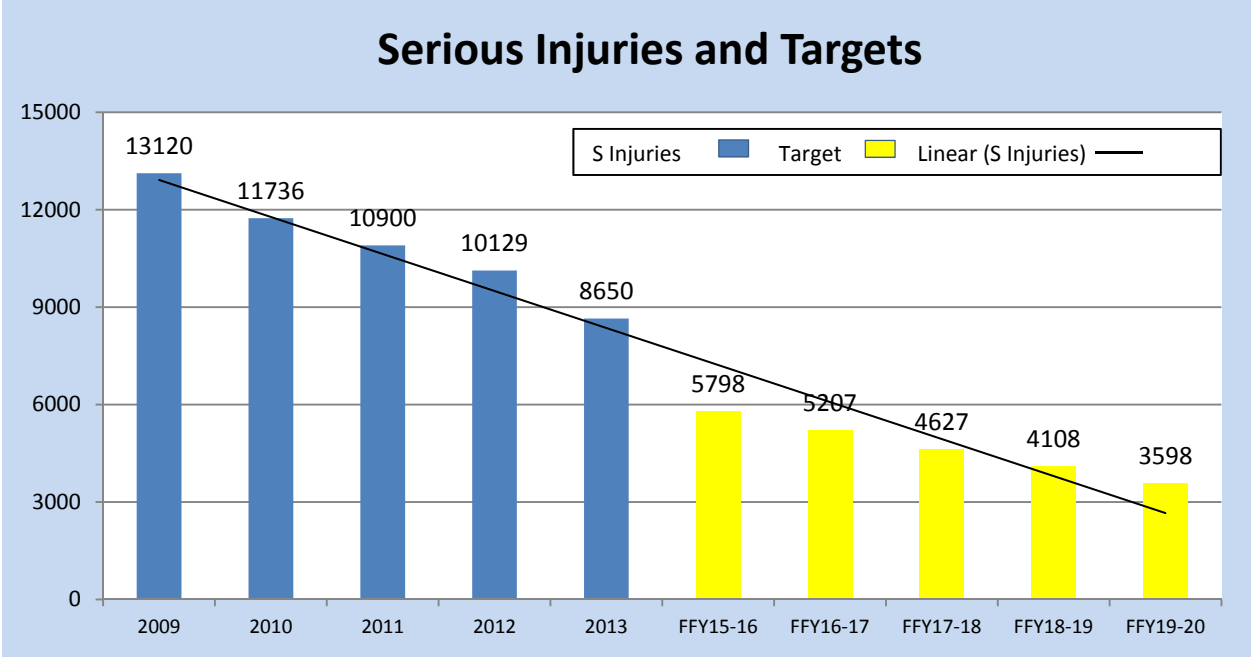
Serious Injuries

In Virginia, serious injuries in traffic crashes decreased twelve percent in 2014 as compared to 2013 (7,585 vs. 8,650). Failure to maintain control of the vehicle, running off the road and speed accounted for twenty-nine percent of the serious injuries. Thirty-four percent of the fatalities were between the ages of 21-35. August was the month with the highest number of fatalities, ten percent. The highest number of serious injuries, twenty-one percent occurred between the hours of 3pm and 6pm. The top jurisdictions for the serious injuries were (1) Fairfax County, (2) Norfolk City, (3) Richmond City, (4) Newport News City and (5) Prince William County.

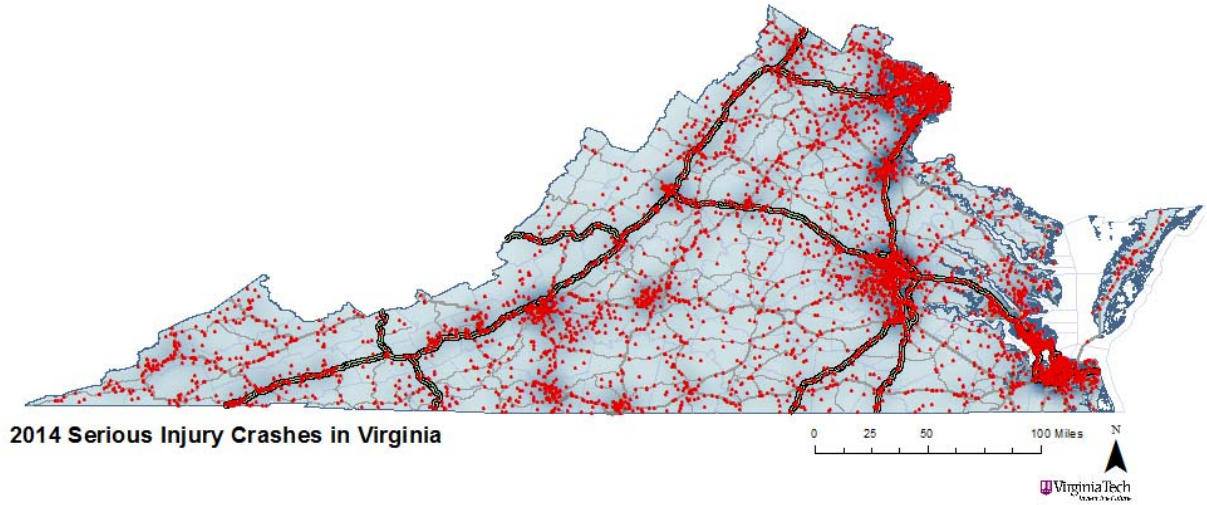
Measure C-2 Serious Injuries: Decrease **serious injuries** in traffic crashes 33 percent from the 2013 calendar base year of 8,650 to 5,798 by December 31, 2016**.**

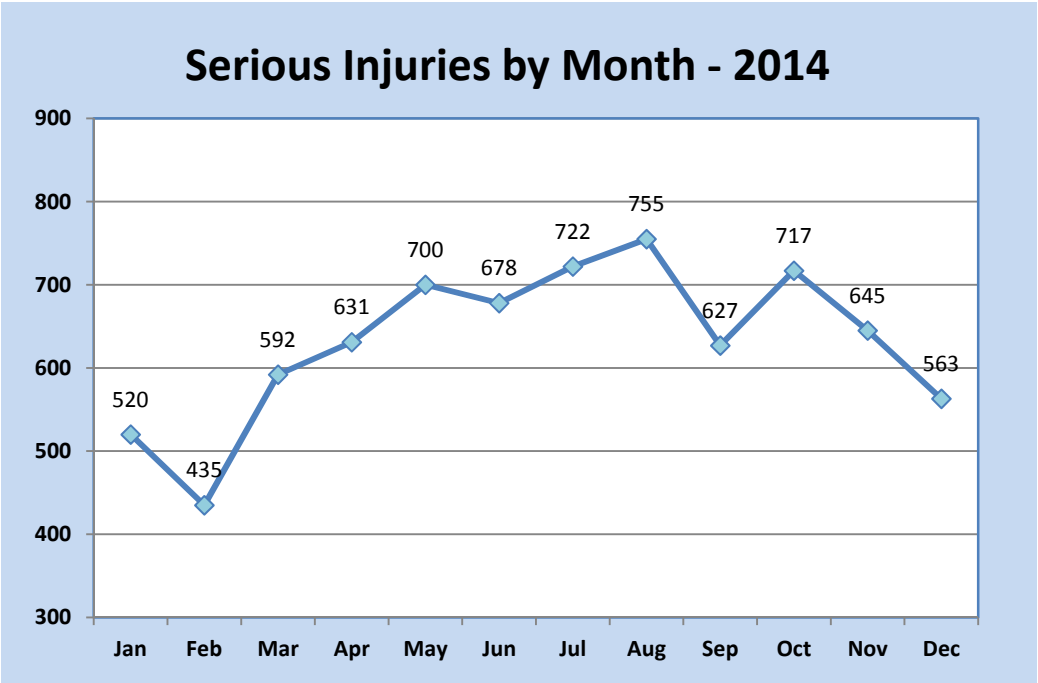
	Baseline Data						**2016 Target**
	2009	2010	2011	2012	2013	2014	5,798
Serious Injuries	13,120	11,736	10,900	10,129	8,650	7,585	

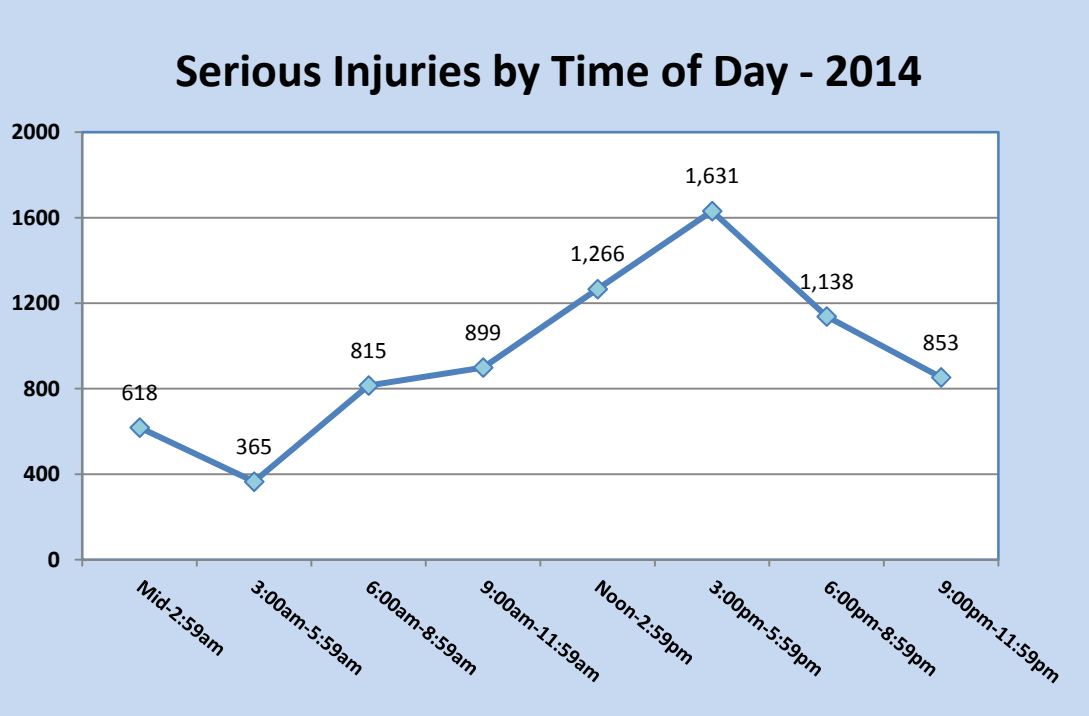
Note: 2013 calendar base year data was used to calculate the 2016 target. 2014 is Virginia data.



Justification: Virginia conducted trend analyses based on annual numbers, 3-year and 5-year moving averages. Virginia selected 5-year moving average (33 percent reduction) in serious injuries as a more achievable target than the annual or 3-year moving average.


2014 Serious Injury Crashes in Virginia
0
25
50
100 Miles
N
VirginiaTech


Serious Injuries by Month - 2014
900
800
700
600
500
400
300
520
435
592
631
700
678
722
755
627
717
645
563
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec

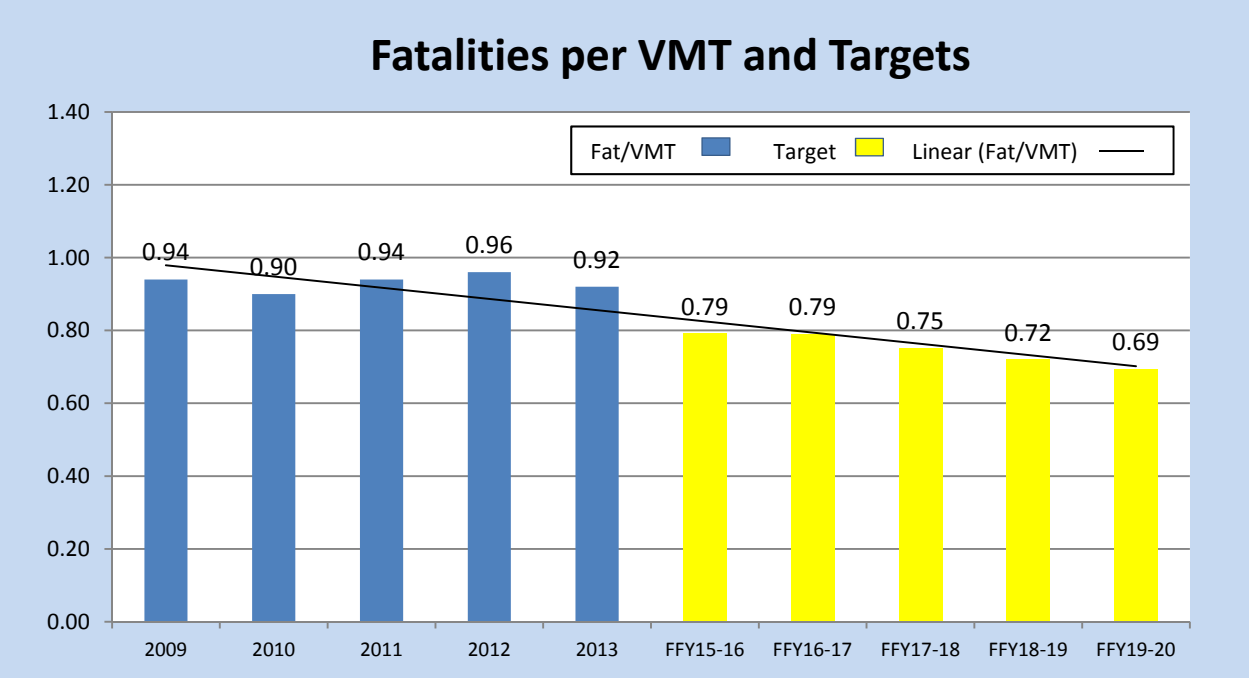

Serious Injuries by Time of Day - 2014
2000
1600
1200
800
400
0
618
365
815
899
1,266
1,631
1,138
853
Mid-2:59am
3:00am-5:59am
6:00am-8:59am
9:00am-11:59am
Noon-2:59pm
3:00pm-5:59pm
6:00pm-8:59pm
9:00pm-11:59pm

Fatalities/VMT

Measure C-3a: Decrease **fatalities per 100M VMT** 18 percent from the 2013 calendar base year of 0.92 to 0.79 by year December 31, 2016.

	Baseline Data						2016 Target
	2009	2010	2011	2012	2013	2014	0.79
Fatalities (per 100M VMT)	0.94	0.90	0.94	0.96	0.92	0.86	

Note: 2013 calendar base year data was used to calculate the 2016 target. 2014 is preliminary FARS data.

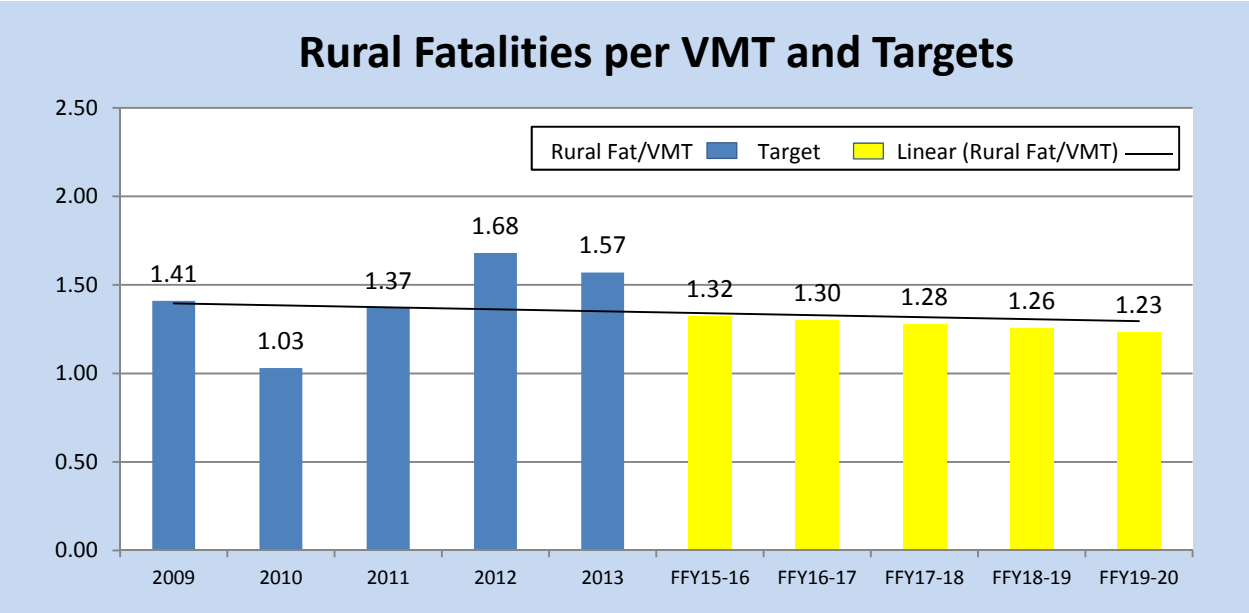


Justification: Virginia conducted trend analysis based on annual numbers, 3-year and 5-year moving averages. Virginia selected the 5-year moving average (18 percent reduction) in fatalities per 100M VMT as a more achievable target than the 3-year moving average or annual target.

Measure C-3b: Decrease **rural fatalities per 100M VMT** 16 percent from the 2013 calendar base year of 1.57 to 1.32 by December 31, 2016.

	Baseline Data						**2016 Target**
	2009	2010	2011	2012	2013	2014	1.32
Rural Fatalities (per 100M VMT)	1.41	1.03	1.37	1.68	1.57	1.51	

Note: 2013 calendar base year data was used to calculate the 2016 target. 2014 is preliminary FARS data.

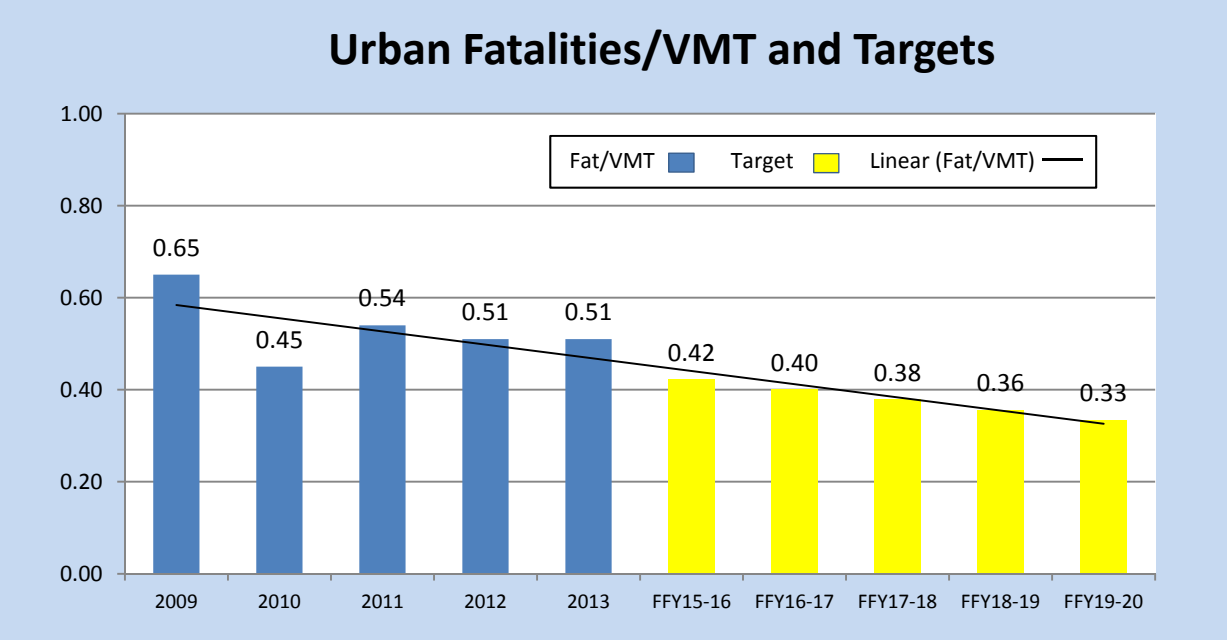


Justification: Virginia conducted trend analyses based on actual numbers, 3-year and 5-year moving averages. Virginia selected the 3-year moving average (16 percent reduction) in rural fatalities per 100M VMT as a more achievable target than the annual or 5-year moving average.

Measure C-3c: Decrease **urban fatalities per 100M VMT** 17 percent from the 2013 estimated calendar base year of 0.51 to 0.42 by December 31, 2016.

	Baseline Data						**2016 Target**
	2009	2010	2011	2012	2013	2014	0.42
Urban Fatalities (per 100 VMT)	0.65	0.45	0.54	0.51	0.51	0.47	

Note: 2013 calendar base year data was used to calculate the 2016 target. 2014 is preliminary FARS data.



Justification: Virginia conducted trend analyses based on actual numbers, 3-year and 5-year moving averages. Virginia selected the 5-year linear (17 percent reduction) for urban fatalities per 100M VMT as a more achievable target than the annual or 3-year moving averages.

Occupant Protection Program Area

From the analysis of our data, of occupants killed in Virginia crashes during 2014, 53 percent were not wearing safety restraints (slightly above the national average of 50 percent.) Two-hundred fifty unrestrained passenger vehicle occupants were killed on Virginia roadways. Sixty-one percent of the fatalities were between the ages of 21-50. The highest percentage of the fatalities, 27 percent occurred during the summer months of June, July and August, 36 percent of the fatalities were on the weekend (Saturday or Sunday) and 48 percent occurred between 6pm and 3am. Failing to maintain control of the vehicle, running off the road, along with speeding, accounted for 58 percent of the driver's actions. The top jurisdictions where the fatalities occurred were: Chesterfield County (10), Albemarle County/Fairfax County/Hanover County/Virginia Beach City (8 each.)

Measure C-4: Decrease **unrestrained** passenger vehicle occupant fatalities in all seating positions 25 percent from the 2013 calendar base year of 300 to 224 by December 31, 2016.

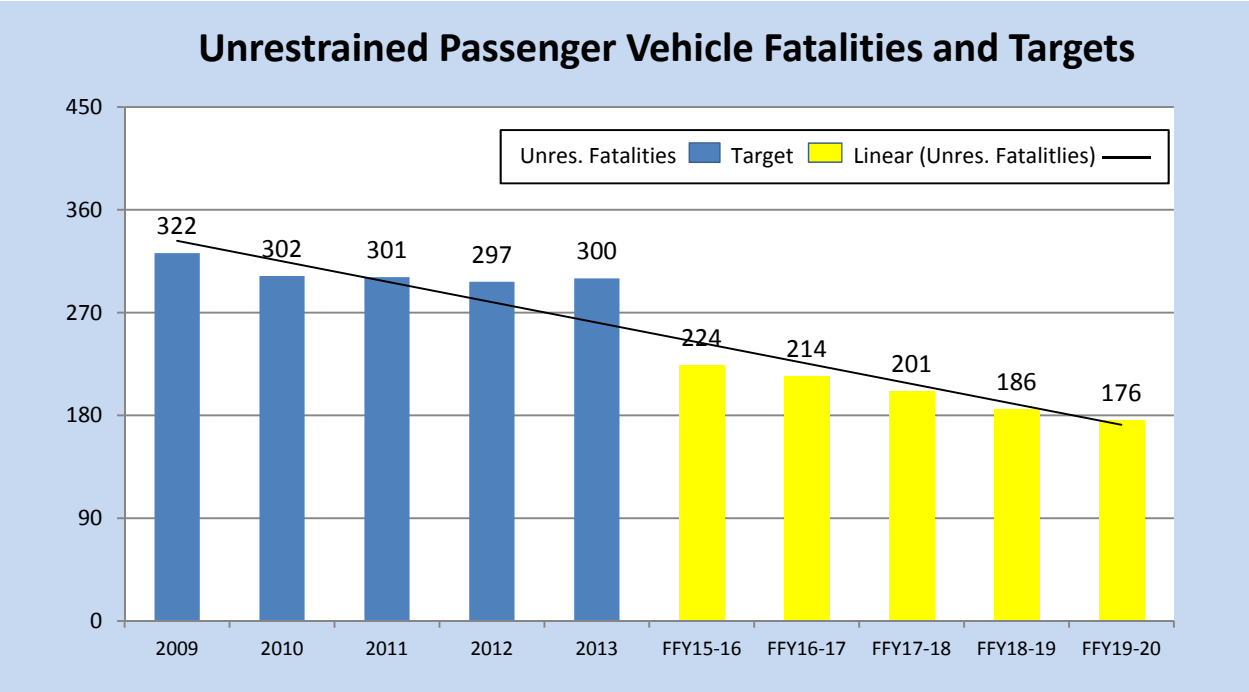
	Baseline Data						**2016 Target**
	2009	2010	2011	2012	2013	2014	224
Unrestrained Passenger Vehicle Occupant Fatalities	322	302	301	297	300	250	

Note: 2013 calendar base year data was used to calculate the 2016 target. 2014 is preliminary FARS data.

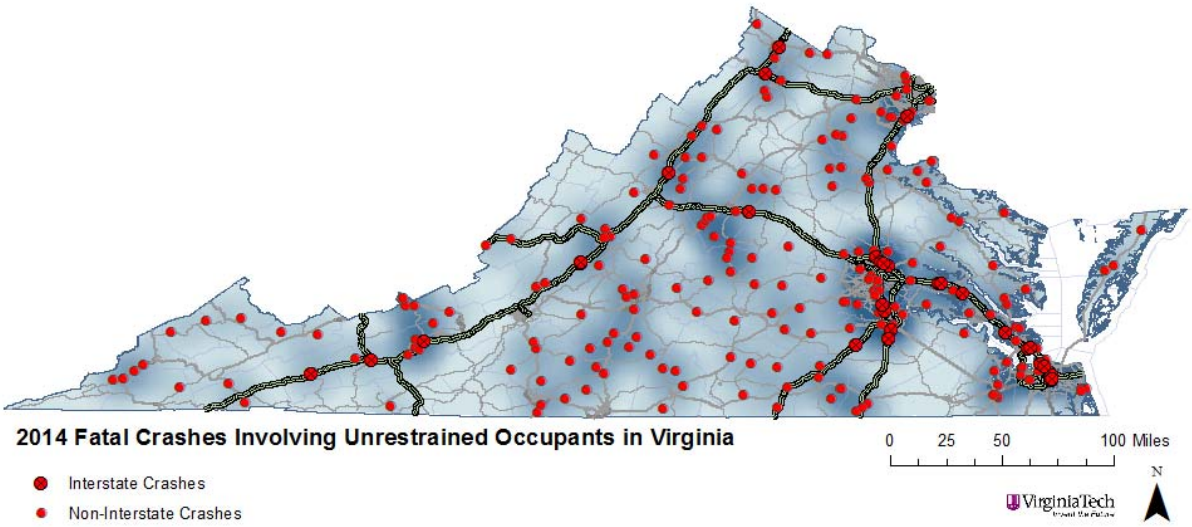
Additionally, Occupant Protection (OP) is a key focus area in the Virginia Highway Safety Office's HSP, SHSP and its Occupant Protection Plan (OPP). These plans include recommendations from the July 2013 OP assessment. Additionally, innovative strategies and funding assist efforts to increase overall seat belt use – particularly at night, on rural roadways, and among pickup truck and work van drivers – and decrease unrestrained fatalities during the most critical time periods and locations. Programs that address OP include: statewide traffic enforcement, enforcement training, two Click It or Ticket mobilizations, child passenger safety education and programs, public information campaigns and OP program evaluation.

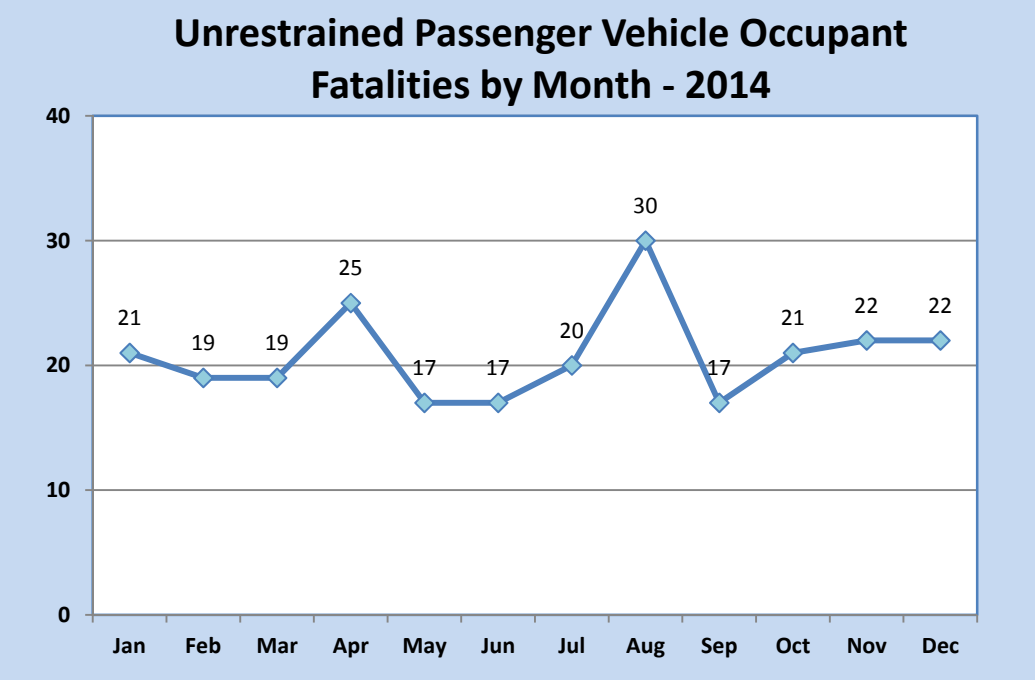
Specific examples approved for the FY2016 grant year include:

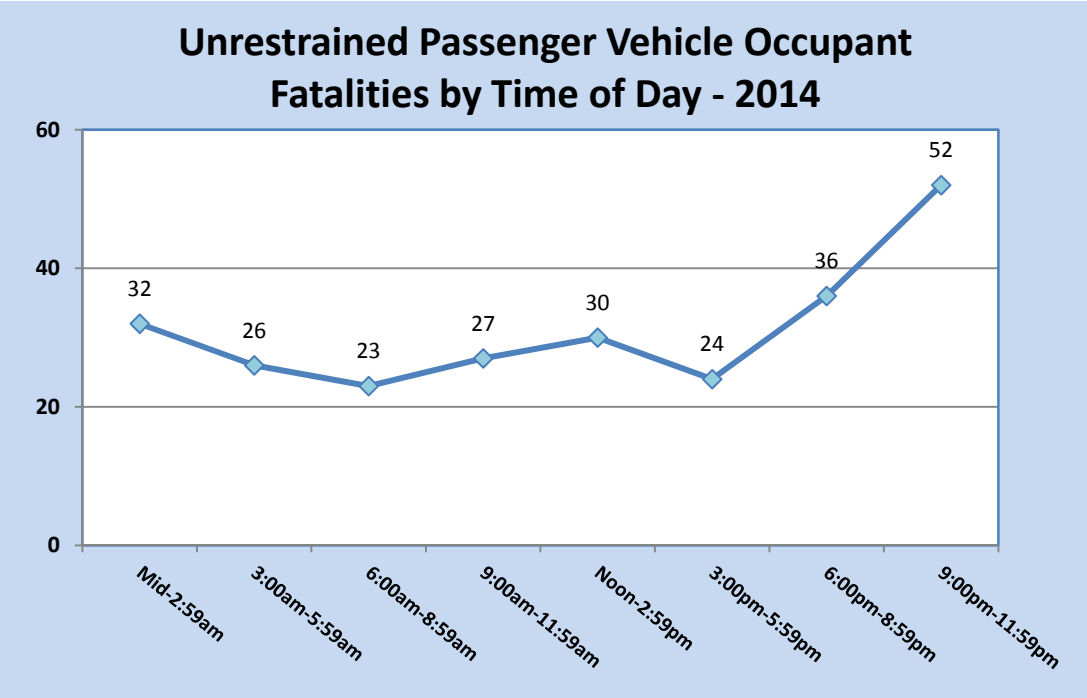
- DRIVE SMART Virginia's OP public education and awareness campaign through social media and the workplace
- Drive Safe Hampton Roads' Get it Together Challenge in 25 area high schools
- Virginia Association of Driver Education's Cross Your Heart program
- AAA Mid-Atlantic Foundation's I Drive event for teens
- Virginia Department of Health's Low Income Safety Seat Distribution
- YOVASO Spring Safe Driving Contest



Justification: Virginia conducted trend analyses using annual numbers, 3-year and 5-year moving averages. Virginia selected the 5-year moving average (25 percent reduction) in unrestrained passenger vehicle occupant fatalities as a more achievable target than the annual or the 3-year moving average.




Unrestrained Passenger Vehicle Occupant Fatalities by Month - 2014
40
30
20
10
0
21
19
19
25
17
17
20
30
17
21
22
22
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec


Unrestrained Passenger Vehicle Occupant Fatalities by Time of Day - 2014
60
40
20
0
32
26
23
27
30
24
36
52
Mid-2:59am
3:00am-5:59am
6:00am-8:59am
9:00am-11:59am
Noon-2:59pm
3:00pm-5:59pm
6:00pm-8:59pm
9:00pm-11:59pm

Strategies

1. Implement a statewide, high visibility seat belt enforcement campaign with a supporting media campaign to educate the public on the importance of using safety belts. This campaign will support the NHTSA national mobilization. The enforcement mobilization will have particular emphasis on high risk locations for two weeks in May 2016, and one week in November 2016 (CTW Chapter 2-2.1, 3.1)
2. Cover 85 percent of Virginia's population with law enforcement participating in the Click It or Ticket Campaign by June 2016 (CTW Chapter 2-2.1, 3.1)
3. Conduct pre-and-post mobilization observational surveys of safety belt use by June 2016 (CTW Chapter 2-2.1, 3.1)
4. Conduct a minimum of 50 occupant protection selective enforcement activities. (CTW Chapter 2-2.3)
5. Combine selective enforcement of seat belt laws with enforcement of alcohol-related laws during nighttime hours (CTW Chapter 2-2.2)
6. Conduct a minimum of four, one-day law enforcement TOPS (Traffic Occupant Protection Strategies) safety training workshops by September 2016. (CTW Chapter 2-2.1, 3.1)
7. Cover at least 85 percent of Virginia's low-income population with information through Virginia's Child Passenger Safety and Education Campaign by September 2016. (CTW Chapter 2-2.1, 3.1)
8. Coordinate and/or assist with five NHTSA Standardized Child Passenger Safety Certification Courses, four Child Passenger Technician Refresher Courses, one Renewal Course and two Child Passenger Safety Special Needs Certification Courses. (CTW Chapter 2 – 3.1).
9. Coordinate 12 Operation Kids: Next Generation Familiarization Courses for Virginia Highway Safety Office law enforcement liaisons.
10. Expand the number of safety seats inspected to 11,500; 9,000 safety seats will be inspected through safety seat check stations and 2,500 safety seats will be inspected at one-day check events (CTW Chapter 2-7.3)
11. Provide statewide access to child safety restraints through the Low Income Safety Seat Distribution Program that will provide child safety restraints to parents /guardians who are eligible. (CTW Chapter 2-7.2)

Occupant Protection: Budget Summary

Program Area	Project Focus	Budget	Funding Source
K3	Occupant Protection	$21,932.00	2011 Child Seat Incentive
405b OP Low	Occupant Protection	$1,650,583.00	405b Occupant Protection Low-MAP 21
OP	Occupant Protection	$267,876.00	NHTSA 402
Total All Funds		**$1,940,391.00**	

OCCUPANT PROTECTION			
Sub Recipient	**Project Title**	**Project Number**	**Amount Approved**
Children's Hospital/King's Daughters	Child Passenger Safety Program	K3-2016-56037-6237	$21,932.00
Alleghany County	Selective Enforcement - Occupant Protection	M2HVE-2016-56313-6513	$4,000.00
Arlington County	Selective Enforcement - Occupant Protection	M2HVE-2016-56204-6404	$4,080.00
Ashland Town	Selective Enforcement - Occupant Protection	M2HVE-2016-56278-6478	$3,330.00
Campbell County	Selective Enforcement - Occupant Protection	M2HVE-2016-56178-6378	$4,500.00
Prince George County	Selective Enforcement - Occupant Protection	M2HVE-2016-56323-6523	$3,150.00
Suffolk City	Selective Enforcement - Occupant Protection	M2HVE-2016-56206-6406	$2,472.00
Tazewell Town	Selective Enforcement - Occupant Protection	M2HVE-2016-56011-6211	$2,000.00
Virginia Dept of Motor Vehicles	OP Media	M2HVE-2016-56307-6507	$572,200.00
Virginia Dept of State Police	Selective Enforcement - Occupant Protection	M2HVE-2016-56038-6238	$161,481.00
Westmoreland County	Selective Enforcement - Occupant Protection	M2HVE-2016-56134-6334	$3,000.00
Old Dominion University Research Foundation	Occupant Protection Programs: Reducing Anytime Unrestrained Fatalities	M2OP-2016-56375-6575	$190,805.00
Old Dominion University Research Foundation	Virginia Seat Belt and CORE Survey 2016	M2OP-2016-56373-6573	$176,871.00
Drive Smart of Virginia	Occupant Protection Education & Outreach	M2PE-2016-56017-6217	$138,288.00
Virginia Dept of Health	Child Passenger Safety	M2TR-2016-56195-6395	$276,957.00
Virginia Dept of Motor Vehicles	Occupant Protection for Children Training Program	M2TR-2016-56110-6310	$107,449.00
Accomack County	Selective Enforcement - Occupant Protection	OP-2016-56326-6526	$3,000.00
Buckingham County	Selective Enforcement - Occupant Protection	OP-2016-56244-6444	$10,000.00
Buena Vista City	Selective Enforcement - Occupant Protection	OP-2016-56379-6579	$3,000.00
Chesapeake City	Selective Enforcement - Occupant Protection	OP-2016-56273-6473	$15,300.00
Covington City	Selective Enforcement - Occupant Protection	OP-2016-56311-6511	$2,100.00

Danville City	Selective Enforcement - Occupant Protection	OP-2016-56415-6615	$5,760.00
Franklin County	Selective Enforcement - Occupant Protection	OP-2016-56346-6546	$2,700.00
Frederick County	Selective Enforcement - Occupant Protection	OP-2016-56267-6467	$4,000.00
Galax City	Selective Enforcement - Occupant Protection	OP-2016-56321-6521	$6,400.00
Gloucester County	Selective Enforcement - Occupant Protection	OP-2016-56228-6428	$5,600.00
Henrico County	Selective Enforcement - Occupant Protection	OP-2016-56338-6538	$16,800.00
Henry County	Selective Enforcement - Occupant Protection	OP-2016-56205-6405	$10,200.00
Hillsville Town	Selective Enforcement - Occupant Protection	OP-2016-56033-6233	$2,900.00
James City County	Selective Enforcement - Occupant Protection	OP-2016-56251-6451	$3,850.00
Lexington City	Selective Enforcement - Occupant Protection	OP-2016-56047-6247	$3,000.00
Manassas Park City	Selective Enforcement - Occupant Protection	OP-2016-56254-6454	$3,000.00
Martinsville City	Selective Enforcement - Occupant Protection	OP-2016-56330-6530	$3,500.00
Montgomery County	Selective Enforcement - Occupant Protection	OP-2016-56075-6275	$7,020.00
New Kent County	Selective Enforcement - Occupant Protection	OP-2016-56046-6246	$5,250.00
Norfolk State University	Selective Enforcement - Occupant Protection	OP-2016-56117-6317	$3,750.00
Old Dominion University	Selective Enforcement - Occupant Protection	OP-2016-56129-6329	$4,375.00
Onancock Town	Selective Enforcement - Occupant Protection	OP-2016-56062-6262	$5,628.00
Pittsylvania County	Selective Enforcement - Occupant Protection	OP-2016-56390-6590	$5,400.00
Portsmouth City	Selective Enforcement - Occupant Protection	OP-2016-56079-6279	$6,958.00
Richmond City	Selective Enforcement - Occupant Protection	OP-2016-56098-6298	$7,500.00
Roanoke City	Selective Enforcement - Occupant Protection	OP-2016-56399-6599	$11,200.00
Roanoke County	Selective Enforcement - Occupant Protection	OP-2016-56122-6322	$11,700.00
Rockbridge County	Selective Enforcement - Occupant Protection	OP-2016-56266-6466	$3,600.00
Salem City	Selective Enforcement - Occupant Protection	OP-2016-56020-6220	$3,300.00

South Boston Town	Selective Enforcement - Occupant Protection	OP-2016-56281-6481	$2,650.00
South Hill Town	Selective Enforcement - Occupant Protection	OP-2016-56024-6224	$10,500.00
Stafford County	Selective Enforcement - Occupant Protection	OP-2016-56356-6556	$3,150.00
Tazewell County	Selective Enforcement - Occupant Protection	OP-2016-56152-6352	$7,500.00
University of Richmond	Selective Enforcement - Occupant Protection	OP-2016-56211-6411	$6,185.00
Virginia Beach City	Selective Enforcement - Occupant Protection	OP-2016-56013-6213	$52,000.00
Washington County	Selective Enforcement - Occupant Protection	OP-2016-56009-6209	$5,600.00
Wythe County	Selective Enforcement - Occupant Protection	OP-2016-56274-6474	$3,500.00
		Total	**$1,940,391.00**

Alcohol Impaired Driving Program Area

In Virginia, 36 percent of the fatalities involved alcohol impaired driving. The average age of the drinking driver killed is 50. Ninety-one percent of the fatalities occurred on non-interstate roadways with 60 percent occurring between 9 pm and 3 am. Drinking drivers age 35 and under continue to represent the majority of drivers involved in fatal crashes. Fifty-seven percent of drinking driver fatalities were also speed-related and sixty-seven percent were unrestrained. Single vehicle crashes accounted for seventy-six percent of drinking driver fatalities, twenty-three percent were two vehicle crashes and one percent involved three or more vehicles. Sixty-three percent of the drinking drivers ran off the road during the crash. The top localities for these fatalities were (1) Fairfax County/Virginia Beach City (12 each), Norfolk City (11), Spotsylvania County (10) and Chesterfield County/Henrico County/Rockingham County (9 each).

Virginia continues to be vigilant in efforts to reduce alcohol-related fatalities and is a low fatality rate state for FY16. Virginia's fatality rate was less than 0.30.

Goal C-5: Decrease **alcohol impaired** driving fatalities 4 percent from the 2013 calendar base year of 254 to 245 by December 31, 2016.

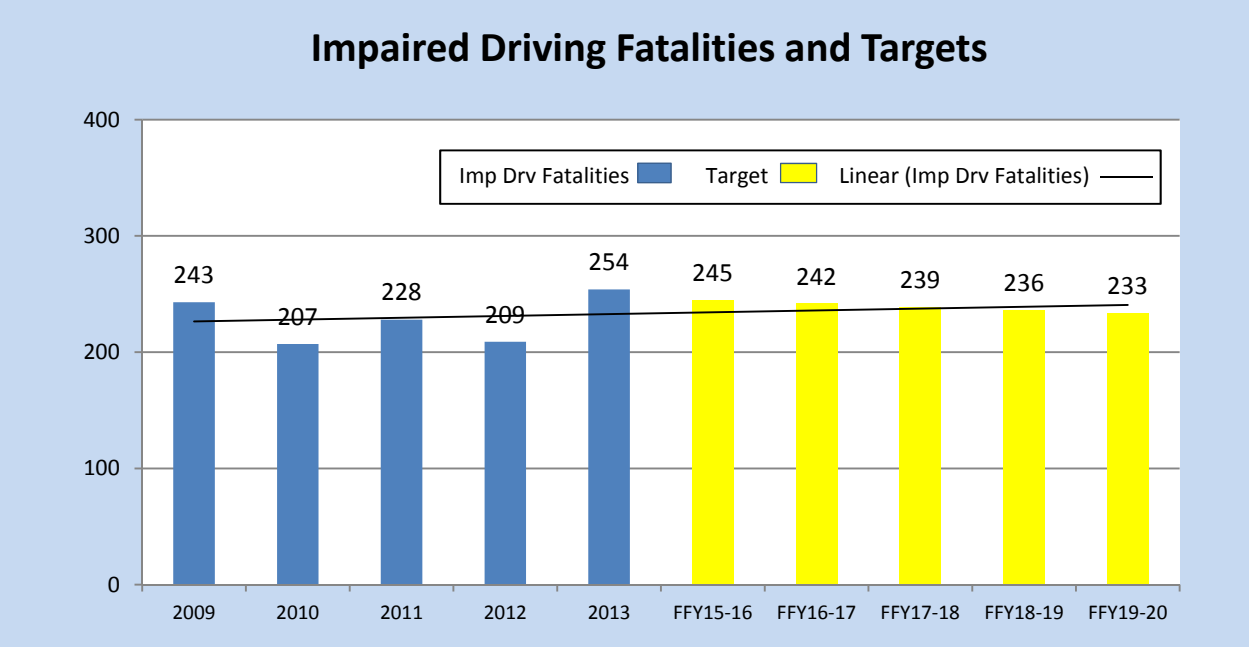
	Baseline Data					**2016 Target**
	2009	2010	2011	2012	2013	245
Alcohol Impaired Driving Fatalities (FARS)	243	207	228	209	254	

Note: 2013 calendar base year data was used to calculate the 2016 target.

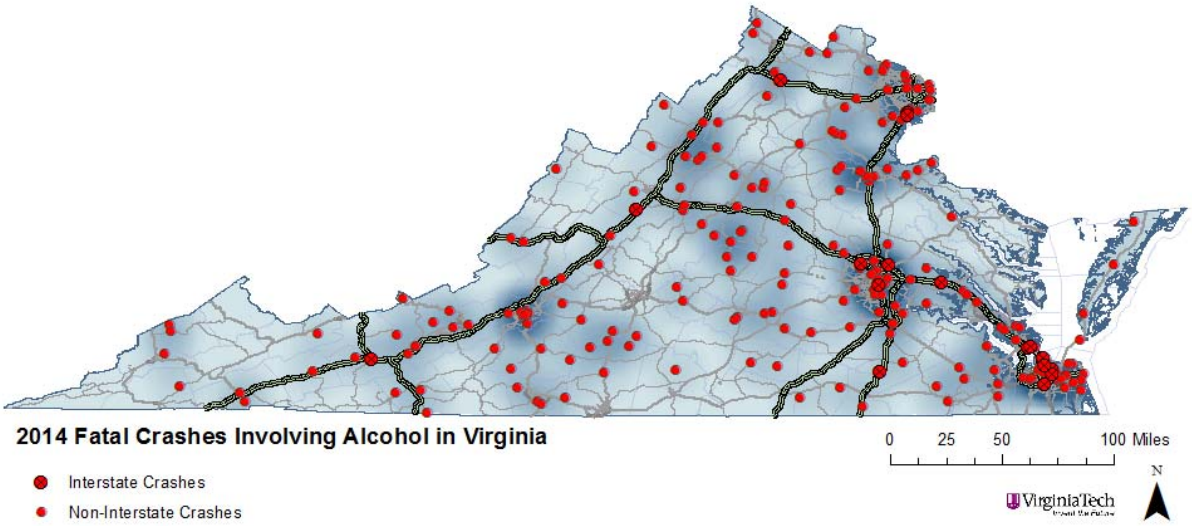
Note: Drinking driver is determined by information provided by law enforcement on the police crash report.

Strategies that will be implemented to address this area will include traffic enforcement on non-interstate roadways between 9pm and 3am in the top localities listed. Projects should also capitalize on attitudinal survey results that the general public believes they are "likely" to be ticketed for DUI. Other examples approved for the FY2016 grant year include:

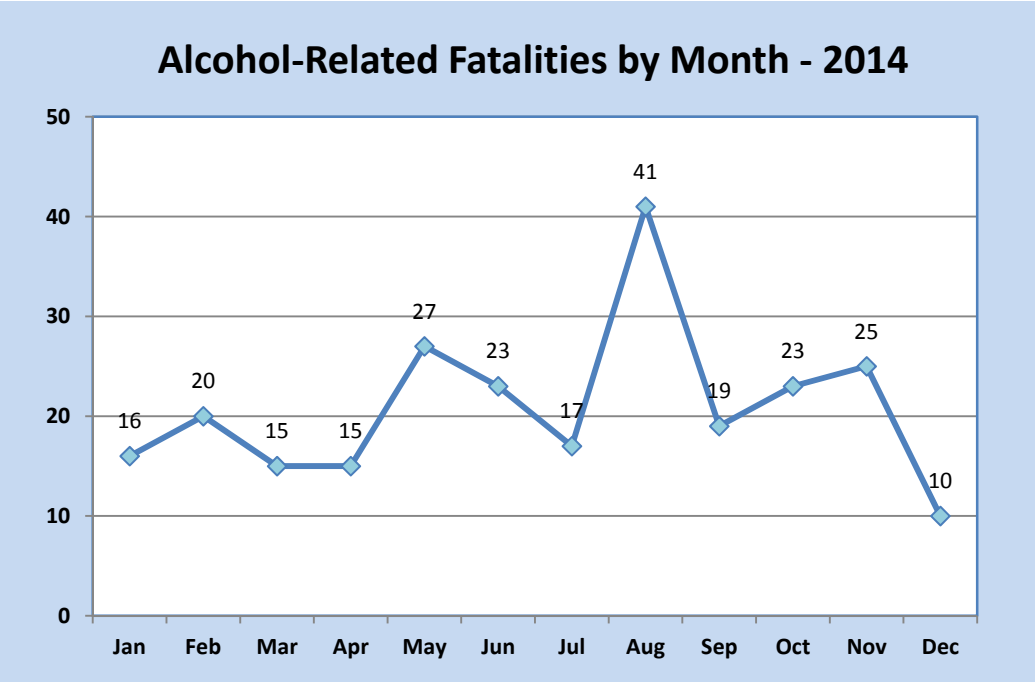
- Formation of DUI Task Forces in several areas of the state
- Formation of a DRE/DRT program
- Continuation of the ARIDE training program
- Enhanced emphasis on public information for the CheckPoint Strikeforce (CPSF) and Drive Sober or Get Pulled Over media campaigns
- Enhanced funding for CPSF and other alcohol centered programs
- Addition of a second TSRP
- Continuation of other alcohol impaired driving reduction activities such as the YOVASO program; Forensic Science Breath Alcohol training program; the Annual Judicial Transportation Safety Conference and support for the ABC underage compliance selective enforcement

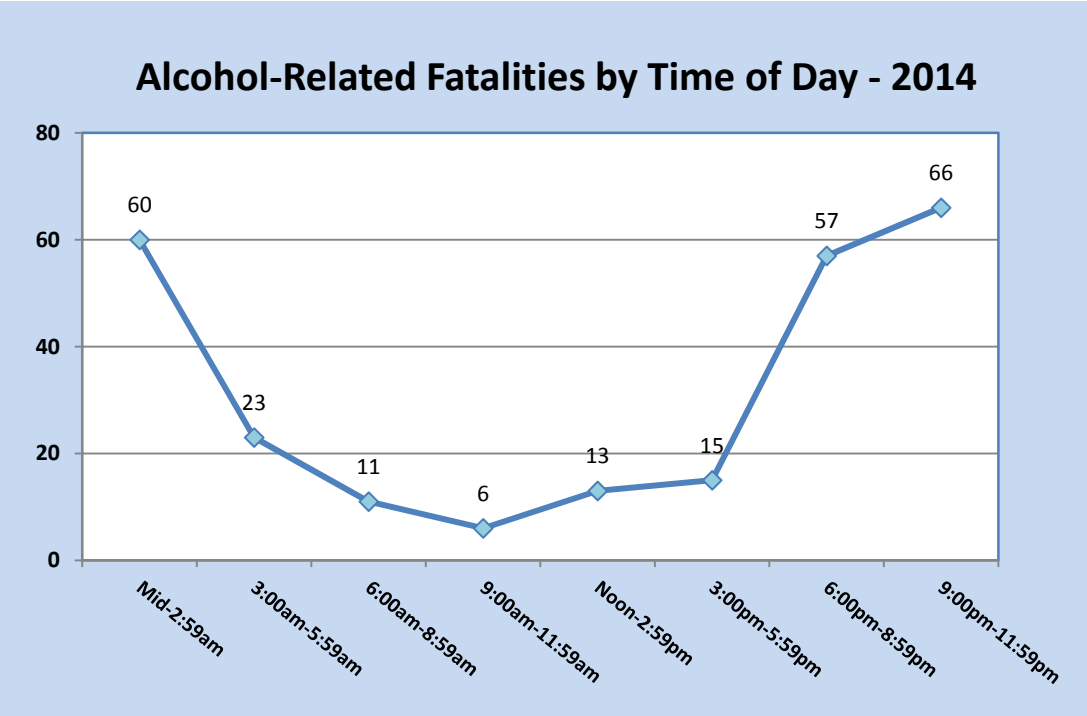


Justification: Virginia conducted trend analyses using annual numbers, 3-year and 5-year moving averages. Virginia selected the 5-year moving average (4 percent reduction) in alcohol impaired driving fatalities as a more achievable target than annual or 3-year moving average.



Note: Virginia also tracks fatalities as a result of traffic crashes involving any driver(s) indicated as drinking by the police officer or with any positive BAC.





1. Implement a statewide DUI Checkpoint Strike Force campaign (to include saturation patrols and checkpoints) supported with a comprehensive (earned and paid) media component year round with special emphasis between the months of July and January.
   (CTW, Chapter 1, Section(s) 2.1, 2.2, 2.3, 2.4, 2.5, 5.2)
2. Conduct a minimum of 100 DUI Checkpoints and the use of Low Manpower Checkpoints
   (CTW, Chapter 1, Section(s) 2.1, 2.2, 2.3)
3. Continue to expand the Standardized Field Sobriety Test (SFST) instructor database and the SFST instructor database. Assist remaining law enforcement academies with the certification of at least one Senior SFST Instructor for their academy. Ensure any SFST pending instructors needing to have their apprenticeships completed from the FY15 are completed. Assess each academy and articulate the readiness of becoming 100% self sufficient including current administrative program support
   (CTW, Chapter 1, Section(s) 2.3)
4. Conduct Advanced Roadside Impaired Driving Enforcement (ARIDE) training throughout Virginia – 4 courses per year, 1 per quarter (CTW, Chapter 1, Section(s) 7.1, 7.3)
5. Conduct a statewide judiciary conference training judges on DUI and other traffic safety issues (CTW, Chapter 1, Section(s) 3.1, 3.2, 3.3, 3.4)
6. Conduct a minimum of 40 trainings on breath alcohol test equipment
   (CTW, Chapter 1, Section(s) 2.3)
7. Conduct a statewide training session for Virginia drug court staff
   (CTW, Chapter 1, Section(s) 3.1, 4.4)
8. Implement an Impaired Driving Committee with representatives from the major disciplines to guide the statewide countermeasures programs.
9. Coordinate with the Judicial Outreach Liaison to work with the Virginia Supreme Court to assist with information dissemination and to establish a point of contact between the Highway Safety Office and the judiciary.
10. Conduct 3,600 Alcohol Compliance Checks, to be completed by the Virginia Department of Alcoholic Beverage Control (ABC)
11. Conduct 6 youth peer to peer educational programs to focus on the Zero Tolerance as it relates to youth and illegal substances.

Alcohol Program Area: Budget Summary

Program Area	Project Focus	Budget	Funding Source
154AL	Alcohol	$6,387,917.00	154 Transfer
K8	410 Alcohol	$1,815,930.00	410 Alcohol
AL	Alcohol	$52,877.00	NHTSA 402
Total All Funds		**$8,256,724.00**	

ALCOHOL			
Sub Recipient	**Project Title**	**Project Number**	**Amount Approved**
Accomack County	Selective Enforcement - Alcohol	154AL-2016-56271-6471	$21,886.00
Amherst County	Selective Enforcement - Alcohol	154AL-2016-56120-6320	$18,900.00
Appomattox County	Selective Enforcement - Alcohol	154AL-2016-56181-6381	$21,250.00
Arlington County	Selective Enforcement - Alcohol	154AL-2016-56136-6336	$23,116.00
Augusta County	Selective Enforcement - Alcohol	154AL-2016-56023-6223	$33,930.00
Bedford County	Selective Enforcement - Alcohol	154AL-2016-56019-6219	$35,124.00
Bedford Town	Selective Enforcement - Alcohol	154AL-2016-56028-6228	$6,720.00
Blackstone Town	Selective Enforcement - Alcohol	154AL-2016-56351-6551	$6,189.00
Bluefield Town	Selective Enforcement - Alcohol	154AL-2016-56049-6249	$15,045.00
Botetourt County	Selective Enforcement - Alcohol	154AL-2016-56367-6567	$29,240.00
Bristol City	Selective Enforcement - Alcohol	154AL-2016-56368-6568	$66,093.00
Buchanan County	Selective Enforcement - Alcohol	154AL-2016-56133-6333	$10,200.00
Buckingham County	Selective Enforcement - Alcohol	154AL-2016-56257-6457	$10,000.00
Buena Vista City	Selective Enforcement - Alcohol	154AL-2016-56378-6578	$7,100.00
Campbell County	Selective Enforcement - Alcohol	154AL-2016-56177-6377	$18,800.00
Charlotte County	Selective Enforcement - Alcohol	154AL-2016-56362-6562	$24,500.00
Chesapeake City	Selective Enforcement - Alcohol	154AL-2016-56215-6415	$34,680.00
Chesterfield County	Selective Enforcement - Alcohol	154AL-2016-56051-6251	$130,782.00
Chilhowie Town	Selective Enforcement - Alcohol	154AL-2016-56214-6414	$8,250.00
Clarke County	Selective Enforcement - Alcohol	154AL-2016-56186-6386	$12,870.00
Clarksville Town	Selective Enforcement - Alcohol	154AL-2016-56144-6344	$6,808.00
Clintwood Town	Selective Enforcement - Alcohol	154AL-2016-56202-6402	$6,550.00
Colonial Heights City	Selective Enforcement - Alcohol	154AL-2016-56008-6208	$17,500.00

Commission on VASAP	2015 East Coast Interlock Synergy Symposium	154AL-2016-56187-6387	$26,004.00
Covington City	Selective Enforcement - Alcohol	154AL-2016-56285-6485	$3,600.00
Craig County	Selective Enforcement - Alcohol	154AL-2016-56213-6413	$11,000.00
Culpeper County	Selective Enforcement - Alcohol	154AL-2016-56190-6390	$23,730.00
Danville City	Selective Enforcement - Alcohol	154AL-2016-56412-6612	$11,130.00
Dickenson County	Selective Enforcement - Alcohol	154AL-2016-56227-6427	$9,690.00
Dinwiddie County	Selective Enforcement - Alcohol	154AL-2016-56148-6348	$14,791.00
Drive Safe Hampton Roads	Survive the Drive	154AL-2016-56320-6520	$17,322.00
Fairfax City	Selective Enforcement - Alcohol	154AL-2016-56352-6552	$20,100.00
Fairfax County	Selective Enforcement - Alcohol	154AL-2016-56012-6212	$252,980.00
Farmville Town	Selective Enforcement - Alcohol	154AL-2016-56334-6534	$29,235.00
Floyd County	Selective Enforcement - Alcohol	154AL-2016-56036-6236	$7,850.00
Fluvanna County	Selective Enforcement - Alcohol	154AL-2016-56309-6509	$18,500.00
Franklin County	Selective Enforcement - Alcohol	154AL-2016-56243-6443	$17,406.00
Frederick County	Selective Enforcement - Alcohol	154AL-2016-56262-6462	$34,049.00
Front Royal Town	Selective Enforcement - Alcohol	154AL-2016-56142-6342	$11,249.00
Galax City	Selective Enforcement - Alcohol	154AL-2016-56293-6493	$22,672.00
Gate City Town	Selective Enforcement - Alcohol	154AL-2016-56301-6501	$9,550.00
Goochland County	Selective Enforcement - Alcohol	154AL-2016-56153-6353	$8,800.00
Grayson County	Selective Enforcement - Alcohol	154AL-2016-56035-6235	$13,585.00
Halifax County	Selective Enforcement - Alcohol	154AL-2016-56165-6365	$12,771.00
Hanover County	Selective Enforcement - Alcohol	154AL-2016-56106-6306	$72,967.00
Harrisonburg City	Selective Enforcement - Alcohol	154AL-2016-56088-6288	$25,044.00
Henrico County	Selective Enforcement - Alcohol	154AL-2016-56345-6545	$215,752.00
Henry County	Selective Enforcement - Alcohol	154AL-2016-56201-6401	$32,832.00

Herndon Town	Selective Enforcement - Alcohol	154AL-2016-56063-6263	$31,525.00
Hillsville Town	Selective Enforcement - Alcohol	154AL-2016-56081-6281	$6,724.00
Isle of Wight County	Selective Enforcement - Alcohol	154AL-2016-56353-6553	$31,542.00
James City County	Selective Enforcement - Alcohol	154AL-2016-56250-6450	$26,716.00
King George County	Selective Enforcement - Alcohol	154AL-2016-56101-6301	$15,600.00
Lee County	Selective Enforcement - Alcohol	154AL-2016-56370-6570	$11,027.00
Lexington City	Selective Enforcement - Alcohol	154AL-2016-56043-6243	$18,150.00
Loudoun County	Selective Enforcement - Alcohol	154AL-2016-56004-6204	$27,073.00
Louisa Town	Selective Enforcement - Alcohol	154AL-2016-56389-6589	$15,130.00
Marion Town	Selective Enforcement - Alcohol	154AL-2016-56385-6585	$9,750.00
Mathews County	Selective Enforcement - Alcohol	154AL-2016-56158-6358	$14,110.00
Mecklenburg County	Selective Enforcement - Alcohol	154AL-2016-56185-6385	$21,920.00
Montgomery County	Selective Enforcement - Alcohol	154AL-2016-56031-6231	$14,168.00
Narrows Town	Selective Enforcement - Alcohol	154AL-2016-56284-6484	$5,214.00
Nelson County	Selective Enforcement - Alcohol	154AL-2016-56183-6383	$14,394.00
New Kent County	Selective Enforcement - Alcohol	154AL-2016-56053-6253	$28,300.00
Newport News City	Selective Enforcement - Alcohol	154AL-2016-56044-6244	$55,200.00
Norfolk City	Selective Enforcement - Alcohol	154AL-2016-56022-6222	$41,770.00
Northampton County	Selective Enforcement - Alcohol	154AL-2016-56116-6316	$20,010.00
Northumberland County	Selective Enforcement - Alcohol	154AL-2016-56418-6618	$3,400.00
Norton City	Selective Enforcement - Alcohol	154AL-2016-56235-6435	$21,750.00
Page County	Selective Enforcement - Alcohol	154AL-2016-56034-6234	$16,730.00
Pearisburg Town	Selective Enforcement - Alcohol	154AL-2016-56074-6274	$9,617.00
Petersburg City	Selective Enforcement - Alcohol	154AL-2016-56189-6389	$75,910.00
Poquoson City	Selective Enforcement - Alcohol	154AL-2016-56175-6375	$6,496.00

Portsmouth City	Selective Enforcement - Alcohol	154AL-2016-56077-6277	$44,990.00
Prevention Council of Roanoke County	Blue Ridge Media & Community Education Partnership	154AL-2016-56337-6537	$112,265.00
Prince George County	Selective Enforcement - Alcohol	154AL-2016-56318-6518	$13,800.00
Prince William County	Selective Enforcement - Alcohol	154AL-2016-56005-6205	$124,300.00
Pulaski County	Selective Enforcement - Alcohol	154AL-2016-56191-6391	$19,640.00
Radford City	Selective Enforcement - Alcohol	154AL-2016-56061-6261	$11,800.00
Richlands Town	Selective Enforcement - Alcohol	154AL-2016-56263-6463	$9,900.00
Richmond City	Selective Enforcement - Alcohol	154AL-2016-56096-6296	$90,815.00
Richmond County	Selective Enforcement - Alcohol	154AL-2016-56192-6392	$15,900.00
Roanoke County	Selective Enforcement - Alcohol	154AL-2016-56104-6304	$71,300.00
Rockbridge County	Selective Enforcement - Alcohol	154AL-2016-56245-6445	$9,830.00
Rockingham County	Selective Enforcement - Alcohol	154AL-2016-56097-6297	$32,541.00
Rocky Mount Town	Selective Enforcement - Alcohol	154AL-2016-56107-6307	$13,853.00
Russell County	Selective Enforcement - Alcohol	154AL-2016-56248-6448	$15,870.00
Saint Paul Town	Selective Enforcement - Alcohol	154AL-2016-56386-6586	$7,300.00
Salem City	Selective Enforcement - Alcohol	154AL-2016-56014-6214	$7,425.00
Saltville Town	Selective Enforcement - Alcohol	154AL-2016-56315-6515	$12,000.00
Scott County	Selective Enforcement - Alcohol	154AL-2016-56237-6437	$16,600.00
Shenandoah County	Selective Enforcement - Alcohol	154AL-2016-56163-6363	$22,800.00
South Boston Town	Selective Enforcement - Alcohol	154AL-2016-56277-6477	$11,910.00
Southampton County	Selective Enforcement - Alcohol	154AL-2016-56092-6292	$11,302.00
Spotsylvania County	Selective Enforcement - Alcohol	154AL-2016-56058-6258	$125,982.00
Stafford County	Selective Enforcement - Alcohol	154AL-2016-56324-6524	$29,370.00
Stanley Town	Selective Enforcement - Alcohol	154AL-2016-56091-6291	$5,160.00
Suffolk City	Selective Enforcement - Alcohol	154AL-2016-56196-6396	$48,233.00

Supreme Court of Virginia	Judicial Outreach Liaison	154AL-2016-56207-6407	$71,250.00
Sussex County	Selective Enforcement - Alcohol	154AL-2016-56398-6598	$15,997.00
Tappahannock Town	Selective Enforcement - Alcohol	154AL-2016-56249-6449	$3,500.00
Tazewell Town	Selective Enforcement - Alcohol	154AL-2016-56140-6340	$5,450.00
University of Richmond	Selective Enforcement - Alcohol	154AL-2016-56210-6410	$8,825.00
Virginia Association of Campus Law Enforcement Administrators	Collaborative Richmond Area Campus DUI Prevention & Education Program	154AL-2016-56331-6531	$113,872.00
Virginia Beach City	Selective Enforcement - Alcohol	154AL-2016-56069-6269	$60,060.00
Virginia Commonwealth University	Selective Enforcement - Alcohol	154AL-2016-56212-6412	$10,800.00
Virginia Dept of Alcohol & Beverage Control	FY 2016 Highway Safety Project	154AL-2016-56413-6613	$99,600.00
Virginia Dept of Criminal Justice Services	SFST Training Program	154AL-2016-56073-6273	$68,520.00
Virginia Dept of Motor Vehicles	Alcohol Media	154AL-2016-56283-6483	$260,000.00
Virginia Dept of State Police	Selective Enforcement - Alcohol	154AL-2016-56055-6255	$1,423,500.00
Warsaw Town	Selective Enforcement - Alcohol	154AL-2016-56025-6225	$4,330.00
Washington County	Selective Enforcement - Alcohol	154AL-2016-56162-6362	$24,540.00
West Point Town	Selective Enforcement - Alcohol	154AL-2016-56319-6519	$6,150.00
Westmoreland County	Selective Enforcement - Alcohol	154AL-2016-56208-6408	$30,300.00
Williamsburg City	Selective Enforcement - Alcohol	154AL-2016-56341-6541	$16,000.00
Winchester City	Selective Enforcement - Alcohol	154AL-2016-56102-6302	$28,035.00
Wise County	Selective Enforcement - Alcohol	154AL-2016-56118-6318	$29,895.00
Washington Regional Alcohol Program	FY 2016 Checkpoint Strikeforce Campaign	154AL-2016-56135-6335	$1,130,121.00
Wytheville Town	Selective Enforcement - Alcohol	154AL-2016-56359-6559	$24,400.00
York County	Selective Enforcement - Alcohol	154AL-2016-56226-6426	$37,518.00
Albemarle County	Selective Enforcement - Alcohol	K8-2016-56220-6420	$37,730.00
Alexandria City	Selective Enforcement - Alcohol	K8-2016-56260-6460	$30,375.00

Alleghany County	Selective Enforcement - Alcohol	K8-2016-56312-6512	$8,500.00
Big Stone Gap Town	Selective Enforcement - Alcohol	K8-2016-56371-6571	$8,400.00
Blacksburg Town	Selective Enforcement - Alcohol	K8-2016-56080-6280	$15,750.00
Broadway Town	Selective Enforcement - Alcohol	K8-2016-56050-6250	$3,000.00
Caroline County	Selective Enforcement - Alcohol	K8-2016-56146-6346	$30,250.00
Chase City Town	Selective Enforcement - Alcohol	K8-2016-56164-6364	$9,864.00
Chatham Town	Selective Enforcement - Alcohol	K8-2016-56168-6368	$2,500.00
Christiansburg Town	Selective Enforcement - Alcohol	K8-2016-56302-6502	$12,784.00
Coeburn Town	Selective Enforcement - Alcohol	K8-2016-56197-6397	$5,277.00
Commission on VASAP	Commission on VASAP Training Conference and Regional Trainings	K8-2016-56003-6203	$102,632.00
Commonwealth Attorney's Services Council	TSRP, Advanced DUI, DUID	K8-2016-56255-6455	$182,327.00
Cumberland County	Selective Enforcement - Alcohol	K8-2016-56376-6576	$19,650.00
Dayton Town	Selective Enforcement - Alcohol	K8-2016-56397-6597	$7,695.00
Drive Smart of Virginia	Impaired Driving Education & Outreach	K8-2016-56018-6218	$73,247.00
Dublin Town	Selective Enforcement - Alcohol	K8-2016-56039-6239	$3,000.00
Falls Church City	Selective Enforcement - Alcohol	K8-2016-56131-6331	$7,375.00
Fauquier County	Selective Enforcement - Alcohol	K8-2016-56042-6242	$40,000.00
Gloucester County	Selective Enforcement - Alcohol	K8-2016-56223-6423	$19,140.00
Greene County	Selective Enforcement - Alcohol	K8-2016-56184-6384	$8,000.00
Haymarket Town	Selective Enforcement - Alcohol	K8-2016-56112-6312	$3,375.00
King and Queen County	Selective Enforcement - Alcohol	K8-2016-56358-6558	$10,800.00
Lebanon Town	Selective Enforcement - Alcohol	K8-2016-56217-6417	$5,750.00
Louisa County	Selective Enforcement - Alcohol	K8-2016-56084-6284	$17,900.00
Lunenburg County	Selective Enforcement - Alcohol	K8-2016-56298-6498	$18,624.00
Luray Town	Selective Enforcement - Alcohol	K8-2016-56089-6289	$6,075.00

MADD	MADD Impaired Driving Safety Countermeasures	K8-2016-56151-6351	$189,270.00
Manassas Park City	Selective Enforcement - Alcohol	K8-2016-56247-6447	$20,000.00
Martinsville City	Selective Enforcement - Alcohol	K8-2016-56305-6505	$12,143.00
New Market Town	Selective Enforcement - Alcohol	K8-2016-56366-6566	$6,700.00
Patrick County	Selective Enforcement - Alcohol	K8-2016-56303-6503	$14,720.00
Pittsylvania County	Selective Enforcement - Alcohol	K8-2016-56308-6508	$18,000.00
Powhatan County	Selective Enforcement - Alcohol	K8-2016-56292-6492	$22,125.00
Prince Edward County	Selective Enforcement - Alcohol	K8-2016-56300-6500	$10,220.00
Pulaski Town	Selective Enforcement - Alcohol	K8-2016-56279-6479	$5,100.00
Roanoke City	Selective Enforcement - Alcohol	K8-2016-56365-6565	$21,440.00
Smyth County	Selective Enforcement - Alcohol	K8-2016-56001-6201	$12,290.00
Stephens City Town	Selective Enforcement - Alcohol	K8-2016-56419-6619	$4,500.00
Substance Abuse Free Environment, Inc.	SAFE Roadways in Chesterfield County	K8-2016-56209-6409	$149,538.00
Supreme Court of Virginia	Drug Courts Reduce Impaired Driving Related Crashes, Injuries & Fatalities	K8-2016-56268-6468	$105,600.00
Tazewell County	Selective Enforcement - Alcohol	K8-2016-56391-6591	$10,750.00
Vienna Town	Selective Enforcement - Alcohol	K8-2016-56099-6299	$26,220.00
Virginia Department of Forensic Science (DFS)	DFS Breath Alcohol Training Program	K8-2016-56150-6350	$220,763.00
Virginia Dept of Motor Vehicles	2016 Judicial Transportation Safety Conference	K8-2016-56328-6528	$60,000.00
Virginia Dept of Motor Vehicles	Alcohol/Drug Programs	K8-2016-56381-6581	$18,000.00
Virginia Dept of Motor Vehicles	Drug Evaluation and Classification Program	K8-2016-56409-6609	$15,000.00
Warrenton Town	Selective Enforcement - Alcohol	K8-2016-56256-6456	$7,600.00
Wise Town	Selective Enforcement - Alcohol	K8-2016-56041-6241	$13,121.00
Washington Regional Alcohol Program	FY 2016 Public Education and Information and Youth Outreach Programs	K8-2016-56127-6327	$150,810.00
Wythe County	Selective Enforcement - Alcohol	K8-2016-56295-6495	$12,000.00

Berryville Town	Selective Enforcement - Alcohol	AL-2016-56392-6592	$4,000.00
Colonial Beach Town	Selective Enforcement - Alcohol	AL-2016-56364-6564	$3,850.00
Lynchburg City	Selective Enforcement - Alcohol	AL-2016-56124-6324	$45,027.00
		Total	**$8,256,724.00**

Speed-Related Program Area

There was a 12 percent increase in speed-related fatalities from 2010 to 2014. Eighty six percent of the speed-related fatalities occurred on non-interstate roadways. Fourteen percent occurred on interstate roadways. Twenty nine percent of the speed-related fatalities occurred during the summer months of June, July or August. Fifty percent were on a weekend day (Friday, Saturday or Sunday) and 51 percent occurred between the hours of 6pm and 3am. Forty-seven percent of speed-related fatalities were also alcohol-related. Additionally, 57 percent of the driver fatalities in speed-related fatal crashes were between the ages of 21 and 50. Fairfax County, Rockingham County and Norfolk City are the top 3 jurisdictions for speed-related fatalities.

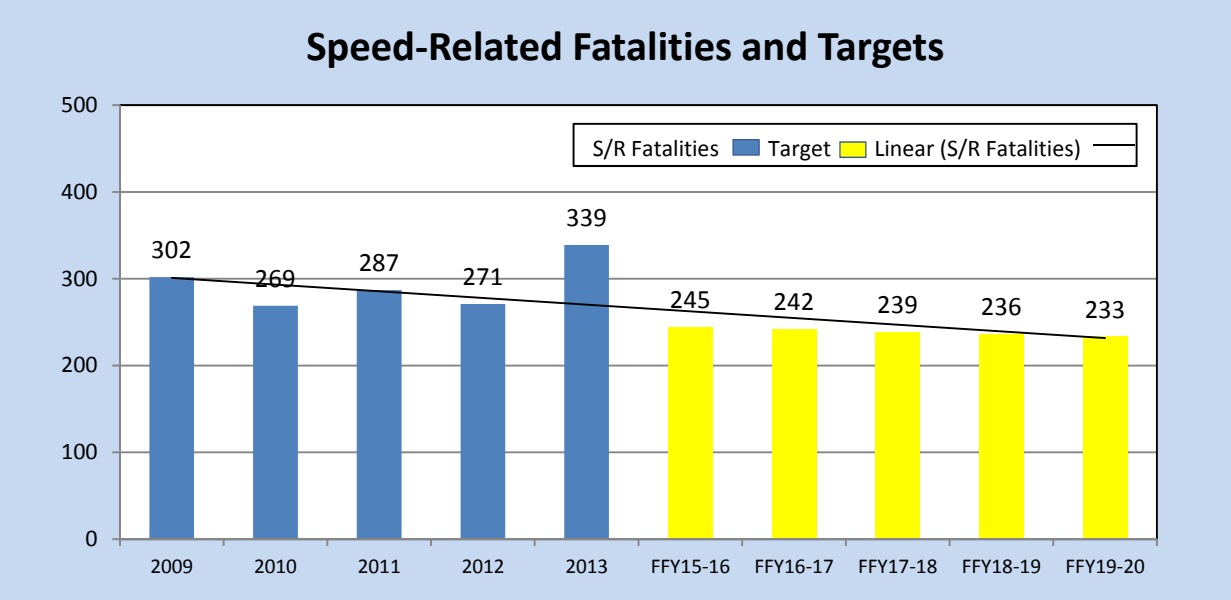
To address this area, targeted overtime, selective enforcement efforts focused on primary/secondary roadways that capitalizes on attitudinal survey results that the general public believes they are "very likely or likely" to be ticketed for speeding and they are more prone to speed on local roadways. Top jurisdictions for speeders: Fairfax County, Virginia Beach City and Norfolk City.

Measure C-6: Decrease **speed-related** fatalities 28 percent from the 2013 calendar base year of 339 to 245 by December 31, 2016.

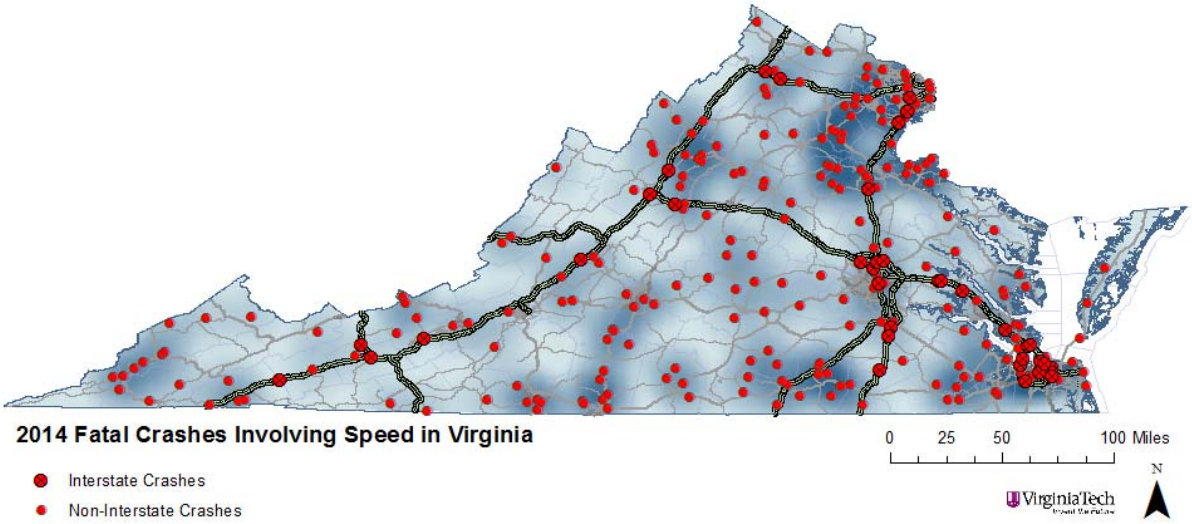
	Baseline Data						**2016 Target**
	2009	2010	2011	2012	2013*	2014	245
Speed Related Fatalities (FARS)	147	269	287	271	339	300	

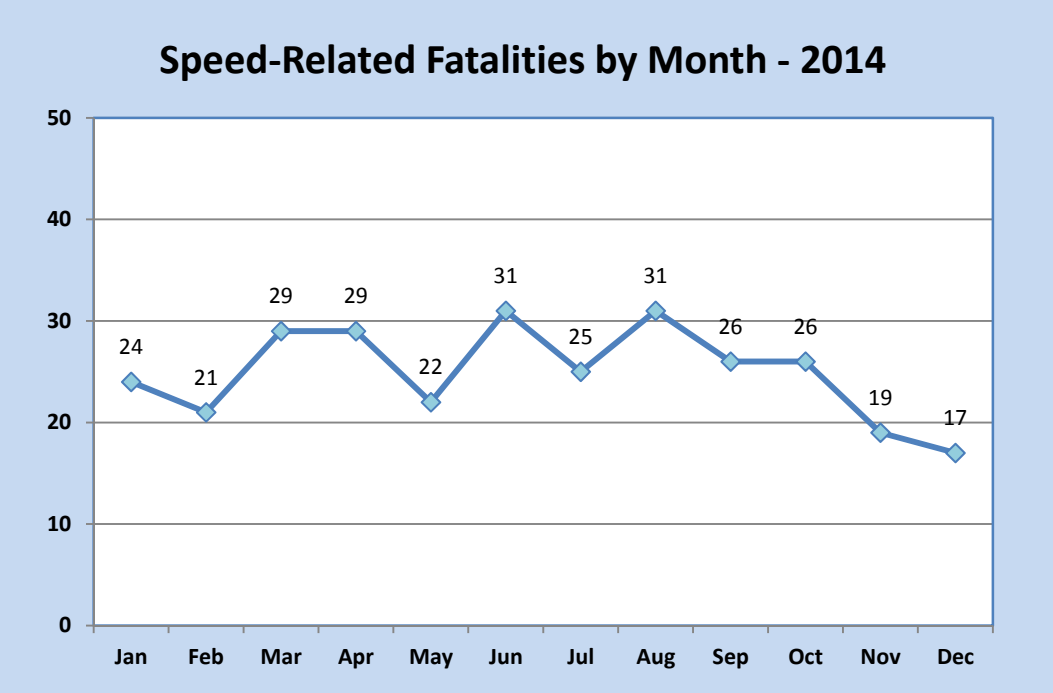
Note: 2013 calendar base year data was used to calculate the 2016 target. 2014 is state data.

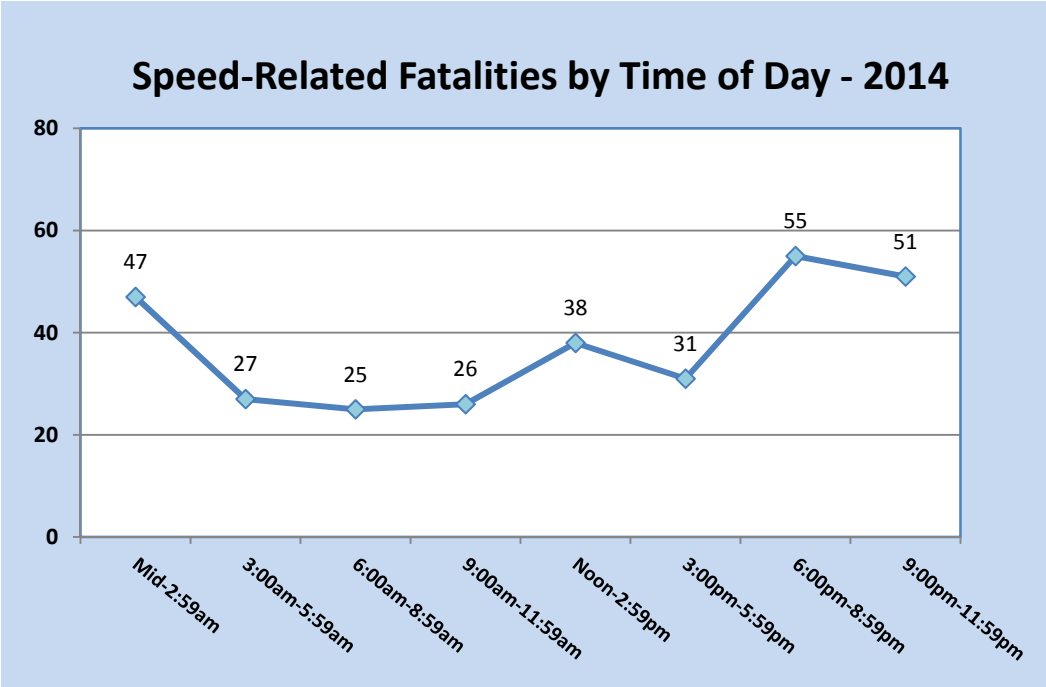
*Due to a methodology change in mid-year 2013 in how NHTSA/FARS interprets speed-related fatalities, Virginia's speed-related fatalities in FARS experienced a major decrease compared to prior years. In 2011, FARS recorded 271 speed-related fatalities in Virginia compared to just 95 in 2013 and 86 in 2014 (preliminary) From 2008-2012, FARS reported an average of 273 speed-related fatalities under the former methodology. Because of the drastic reduction under the new methodology, Virginia does not believe this represents an accurate count of speed-related fatalities in 2013. Therefore, we used 2013 state data to calculate our speed-related fatality targets.



Justification: Virginia conducted trend analyses based on actual numbers, 3-year and 5-year moving averages. Virginia selected the 5-year moving average (28 percent reduction) in speed-related fatalities as a more achievable target than the 3-year moving average.




Speed-Related Fatalities by Month - 2014
50
40
30
20
10
0
24
21
29
29
22
31
25
31
26
26
19
17
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec


Speed-Related Fatalities by Time of Day - 2014
80
60
40
20
0
47
27
25
26
38
31
55
51
Mid-2:59am
3:00am-5:59am
6:00am-8:59am
9:00am-11:59am
Noon-2:59pm
3:00pm-5:59pm
6:00pm-8:59pm
9:00pm-11:59pm

Strategies:

1. Conduct a minimum of 4 statewide high visibility speed enforcement campaigns (CTW, Chapter 3, Section(s) 2.2, 2.3)
2. Conduct a minimum of 100 local high visibility speed enforcement campaigns (CTW, Chapter 3, Section(s) 2.2, 2.3)
3. Conduct a minimum of 500 focused, speed operations lead by Virginia State Police (CTW, Chapter 3, Section(s) 2.2, 2.3)

Speed Related Program Area: Budget Summary

Program Area	Project Focus	Budget	Funding Source
SC	Speed Control	$1,725,178.00	NHTSA 402
Total All Funds		**$1,725,178.00**	

SPEED			
Sub Recipient	**Project Title**	**Project Number**	**Amount Approved**
Abingdon Town	Selective Enforcement - Speed	SC-2016-56229-6429	$12,850.00
Albemarle County	Selective Enforcement - Speed	SC-2016-56232-6432	$10,000.00
Alleghany County	Selective Enforcement - Speed	SC-2016-56314-6514	$6,000.00
Amelia County	Selective Enforcement - Speed	SC-2016-56342-6542	$15,000.00
Amherst County	Selective Enforcement - Speed	SC-2016-56125-6325	$11,200.00
Arlington County	Selective Enforcement - Speed	SC-2016-56071-6271	$7,250.00
Arlington County	Selective Enforcement - Speed	SC-2016-56160-6360	$10,200.00
Ashland Town	Selective Enforcement - Speed	SC-2016-56282-6482	$7,400.00
Bedford County	Selective Enforcement - Speed	SC-2016-56068-6268	$10,176.00
Bedford Town	Selective Enforcement - Speed	SC-2016-56021-6221	$4,800.00
Blacksburg Town	Selective Enforcement - Speed	SC-2016-56086-6286	$7,000.00
Blackstone Town	Selective Enforcement - Speed	SC-2016-56350-6550	$5,104.00
Botetourt County	Selective Enforcement - Speed	SC-2016-56393-6593	$5,040.00
Boykins Town	Selective Enforcement - Speed	SC-2016-56156-6356	$4,200.00
Buckingham County	Selective Enforcement - Speed	SC-2016-56287-6487	$20,000.00
Campbell County	Selective Enforcement - Speed	SC-2016-56180-6380	$12,000.00
Carroll County	Selective Enforcement - Speed	SC-2016-56288-6488	$18,867.00
Charles City County	Selective Enforcement - Speed	SC-2016-56327-6527	$13,500.00
Chatham Town	Selective Enforcement - Speed	SC-2016-56166-6366	$2,500.00
Chesterfield County	Selective Enforcement - Speed	SC-2016-56056-6256	$54,800.00
Chincoteague Town	Selective Enforcement - Speed	SC-2016-56072-6272	$8,967.00
Christiansburg Town	Selective Enforcement - Speed	SC-2016-56304-6504	$10,880.00
Clarksville Town	Selective Enforcement - Speed	SC-2016-56143-6343	$2,600.00
Courtland Town	Selective Enforcement - Speed	SC-2016-56090-6290	$4,385.00
Covington City	Selective Enforcement - Speed	SC-2016-56286-6486	$3,000.00

Crewe Town	Selective Enforcement - Speed	SC-2016-56218-6418	$6,000.00
Culpeper Town	Selective Enforcement - Speed	SC-2016-56357-6557	$7,000.00
Cumberland County	Selective Enforcement - Speed	SC-2016-56348-6548	$6,300.00
Danville City	Selective Enforcement - Speed	SC-2016-56414-6614	$9,444.00
Dublin Town	Selective Enforcement - Speed	SC-2016-56269-6469	$3,000.00
Dumfries Town	Selective Enforcement - Speed	SC-2016-56070-6270	$10,000.00
Essex County	Selective Enforcement - Speed	SC-2016-56138-6338	$9,600.00
Exmore Town	Selective Enforcement - Speed	SC-2016-56238-6438	$8,750.00
Fairfax County	Selective Enforcement - Speed	SC-2016-56339-6539	$30,000.00
Falls Church City	Selective Enforcement - Speed	SC-2016-56108-6308	$6,300.00
Farmville Town	Selective Enforcement - Speed	SC-2016-56340-6540	$12,000.00
Floyd County	Selective Enforcement - Speed	SC-2016-56114-6314	$6,250.00
Franklin County	Selective Enforcement - Speed	SC-2016-56335-6535	$10,800.00
Fredericksburg City	Selective Enforcement - Speed	SC-2016-56219-6419	$20,275.00
Front Royal Town	Selective Enforcement - Speed	SC-2016-56242-6442	$3,000.00
Giles County	Selective Enforcement - Speed	SC-2016-56194-6394	$6,000.00
Gloucester County	Selective Enforcement - Speed	SC-2016-56230-6430	$5,250.00
Goochland County	Selective Enforcement - Speed	SC-2016-56155-6355	$13,200.00
Greene County	Selective Enforcement - Speed	SC-2016-56200-6400	$6,000.00
Halifax County	Selective Enforcement - Speed	SC-2016-56067-6267	$5,344.00
Halifax Town	Selective Enforcement - Speed	SC-2016-56173-6373	$9,200.00
Hampton City	Selective Enforcement - Speed	SC-2016-56078-6278	$45,300.00
Harrisonburg City	Selective Enforcement - Speed	SC-2016-56087-6287	$8,000.00
Haymarket Town	Selective Enforcement - Speed	SC-2016-56115-6315	$4,050.00
Haysi Town	Selective Enforcement - Speed	SC-2016-56083-6283	$4,350.00
Henrico County	Selective Enforcement - Speed	SC-2016-56333-6533	$42,000.00
Herndon Town	Selective Enforcement - Speed	SC-2016-56065-6265	$14,850.00
Hillsville Town	Selective Enforcement - Speed	SC-2016-56026-6226	$5,075.00
Hopewell City	Selective Enforcement - Speed	SC-2016-56294-6494	$12,107.00
James City County	Selective Enforcement - Speed	SC-2016-56252-6452	$19,404.00
Kenbridge Town	Selective Enforcement - Speed	SC-2016-56347-6547	$3,800.00
King and Queen County	Selective Enforcement - Speed	SC-2016-56363-6563	$3,000.00
King George County	Selective Enforcement - Speed	SC-2016-56128-6328	$9,600.00
King William County	Selective Enforcement - Speed	SC-2016-56290-6490	$5,250.00
Loudoun County	Selective Enforcement - Speed	SC-2016-56010-6210	$25,650.00
Lynchburg City	Selective Enforcement - Speed	SC-2016-56119-6319	$10,500.00
Madison County	Selective Enforcement - Speed	SC-2016-56411-6611	$10,850.00
Manassas City	Selective Enforcement - Speed	SC-2016-56221-6421	$19,340.00
Manassas Park City	Selective Enforcement - Speed	SC-2016-56259-6459	$20,000.00
Martinsville City	Selective Enforcement - Speed	SC-2016-56332-6532	$7,000.00
Mathews County	Selective Enforcement - Speed	SC-2016-56159-6359	$3,200.00
Middletown Town	Selective Enforcement - Speed	SC-2016-56310-6510	$3,000.00

Montgomery County	Selective Enforcement - Speed	SC-2016-56076-6276	$14,400.00
Mount Jackson Town	Selective Enforcement - Speed	SC-2016-56139-6339	$3,024.00
Narrows Town	Selective Enforcement - Speed	SC-2016-56349-6549	$4,500.00
New Kent County	Selective Enforcement - Speed	SC-2016-56052-6252	$10,500.00
Norfolk City	Selective Enforcement - Speed	SC-2016-56032-6232	$24,650.00
Northampton County	Selective Enforcement - Speed	SC-2016-56093-6293	$6,600.00
Northumberland County	Selective Enforcement - Speed	SC-2016-56417-6617	$3,000.00
Onley Town	Selective Enforcement - Speed	SC-2016-56395-6595	$5,000.00
Orange County	Selective Enforcement - Speed	SC-2016-56234-6434	$10,000.00
Page County	Selective Enforcement - Speed	SC-2016-56054-6254	$3,500.00
Patrick County	Selective Enforcement - Speed	SC-2016-56382-6582	$4,500.00
Pearisburg Town	Selective Enforcement - Speed	SC-2016-56145-6345	$8,840.00
Pembroke Town	Selective Enforcement - Speed	SC-2016-56171-6371	$11,090.00
Pennington Gap Town	Selective Enforcement - Speed	SC-2016-56006-6206	$7,000.00
Pittsylvania County	Selective Enforcement - Speed	SC-2016-56394-6594	$8,100.00
Poquoson City	Selective Enforcement - Speed	SC-2016-56176-6376	$6,226.00
Portsmouth City	Selective Enforcement - Speed	SC-2016-56082-6282	$3,479.00
Powhatan County	Selective Enforcement - Speed	SC-2016-56289-6489	$18,000.00
Prince Edward County	Selective Enforcement - Speed	SC-2016-56239-6439	$4,154.00
Prince George County	Selective Enforcement - Speed	SC-2016-56325-6525	$8,400.00
Prince William County	Selective Enforcement - Speed	SC-2016-56030-6230	$22,500.00
Pulaski Town	Selective Enforcement - Speed	SC-2016-56291-6491	$6,500.00
Rappahannock County	Selective Enforcement - Speed	SC-2016-56203-6403	$8,000.00
Richlands Town	Selective Enforcement - Speed	SC-2016-56280-6480	$2,800.00
Richmond City	Selective Enforcement - Speed	SC-2016-56095-6295	$40,000.00
Richmond County	Selective Enforcement - Speed	SC-2016-56193-6393	$6,750.00
Roanoke City	Selective Enforcement - Speed	SC-2016-56401-6601	$13,440.00
Roanoke County	Selective Enforcement - Speed	SC-2016-56141-6341	$29,250.00
Rockbridge County	Selective Enforcement - Speed	SC-2016-56264-6464	$7,200.00
Salem City	Selective Enforcement - Speed	SC-2016-56015-6215	$9,735.00
Smyth County	Selective Enforcement - Speed	SC-2016-56007-6207	$2,800.00
Spotsylvania County	Selective Enforcement - Speed	SC-2016-56059-6259	$49,500.00
Stafford County	Selective Enforcement - Speed	SC-2016-56354-6554	$9,450.00
Strasburg Town	Selective Enforcement - Speed	SC-2016-56231-6431	$5,645.00
Tazewell Town	Selective Enforcement - Speed	SC-2016-56113-6313	$5,000.00
Timberville Town	Selective Enforcement - Speed	SC-2016-56167-6367	$3,000.00
Vienna Town	Selective Enforcement - Speed	SC-2016-56105-6305	$17,100.00
Virginia Commonwealth University	Selective Enforcement - Speed	SC-2016-56216-6416	$10,800.00
Virginia Dept of State Police	Selective Enforcement - Speed	SC-2016-56040-6240	$488,067.00
Washington County	Selective Enforcement - Speed	SC-2016-56161-6361	$10,500.00
Waynesboro City	Selective Enforcement - Speed	SC-2016-56111-6311	$14,000.00

Weber City Town	Selective Enforcement - Speed	SC-2016-56182-6382	$6,750.00
Westmoreland County	Selective Enforcement - Speed	SC-2016-56137-6337	$10,500.00
Windsor Town	Selective Enforcement - Speed	SC-2016-56270-6470	$11,800.00
Woodstock Town	Selective Enforcement - Speed	SC-2016-56317-6517	$5,120.00
Wythe County	Selective Enforcement - Speed	SC-2016-56265-6465	$26,250.00
		Total	**$1,725,178.00**

Motorcycle Safety Program Area

There were 79 motorcyclists killed in fatal crashes in Virginia. The majority of multi-vehicle motorcycle crashes result from two-vehicle crashes at 51 percent. One hundred percent of the persons killed in two-vehicle crashes involving a motorcycle and a passenger vehicle were motorcyclists. Additionally, the motorcyclist was at fault in all these fatal crashes.

Single vehicle crashes accounted for 37 percent of motorcycle fatal crashes. Top causes of all motorcycle fatal crashes were: running off the road and hitting fixed objects or speeding. Fifty-two percent of all motorcycle fatalities occurred during the summer months of June, July or August. Fifty-seven percent of the fatalities occurred between the hours of noon and 9pm. The top regions for fatal motorcycle crashes were Portsmouth at 36 percent and Fairfax at 18 percent. Virginia has a very high helmet use rate experiencing zero unhelmeted fatalities.

On average, nearly 14,000 students attended the motorcycle training courses during calendar years 2011-2014. Nearly 10,766 or 95 percent of the total students passed the course. Only a small percentage or 3 percent or 371 of the total trained motorcyclists were involved in a crash after passing the course. The trained motorcyclist was at fault in the crash 53 percent of the time with the top driver's actions of fail to maintain control of motorcycle, speeding and following too close.

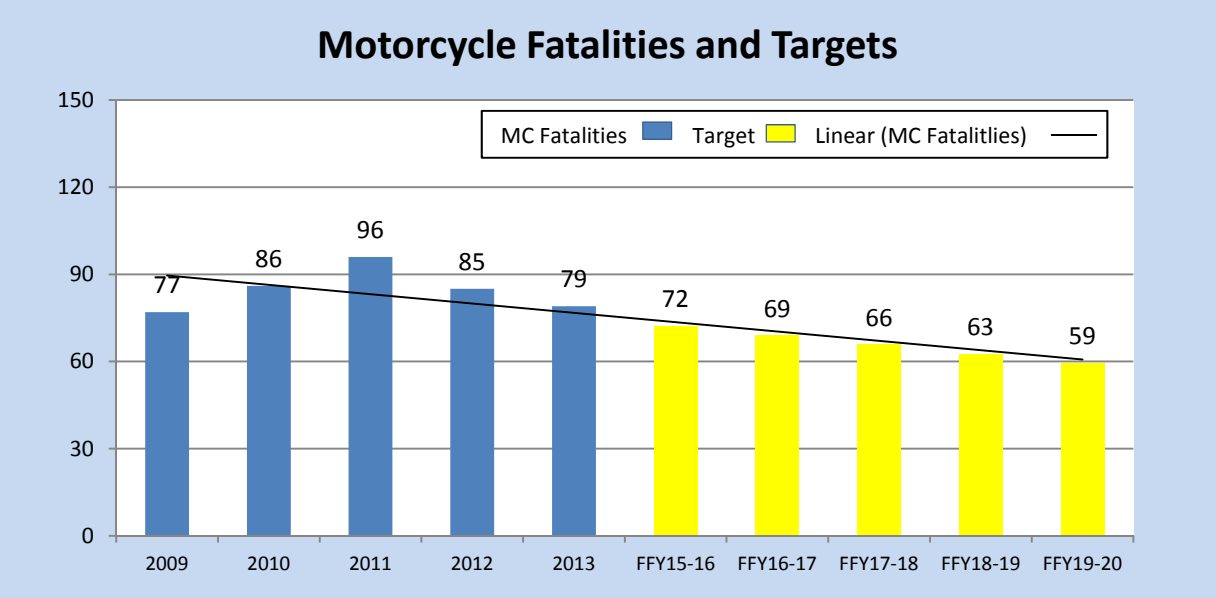
Measure C-7: Decrease **motorcyclist** fatalities 9 percent from the 2013 calendar base year of 79 to 72 by December 31, 2016.

	Baseline Data						**2016 Target**
	2009	2010	2011	2012	2013	2014	72
Motorcyclist Fatalities (FARS)	77	86	96	85	79	79	

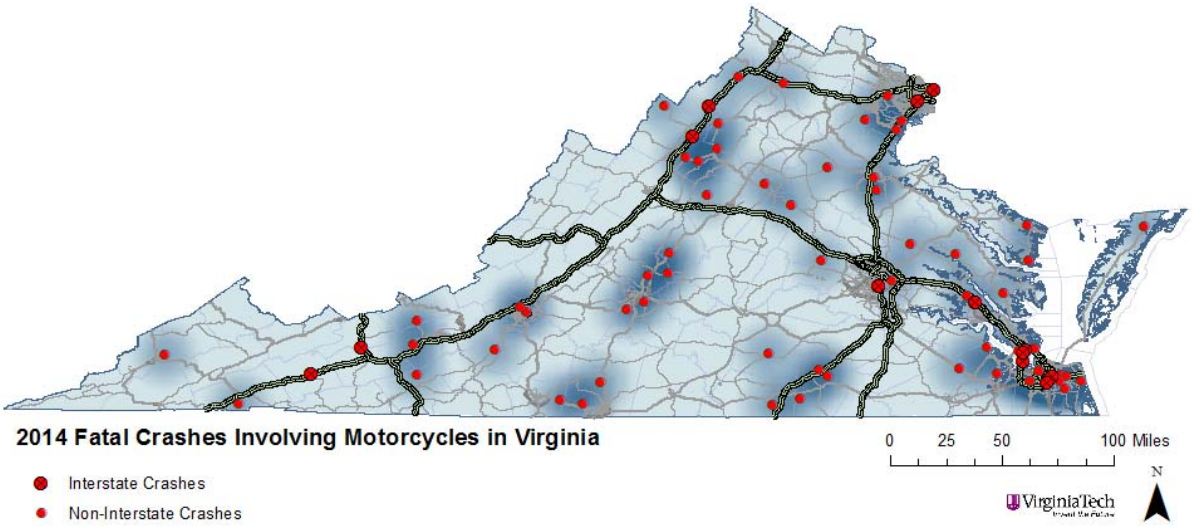
Note: 2013 calendar base year data was used to calculate the 2016 target. 2014 is preliminary FARS data.

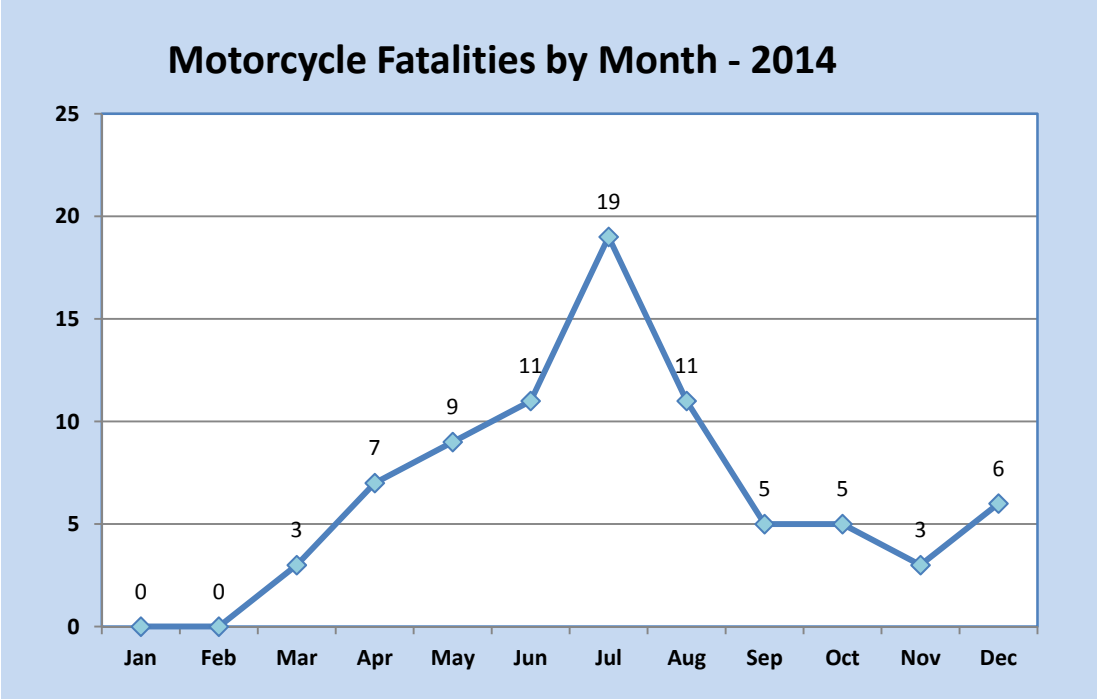
Innovative strategies to address this area should focus on implementing:

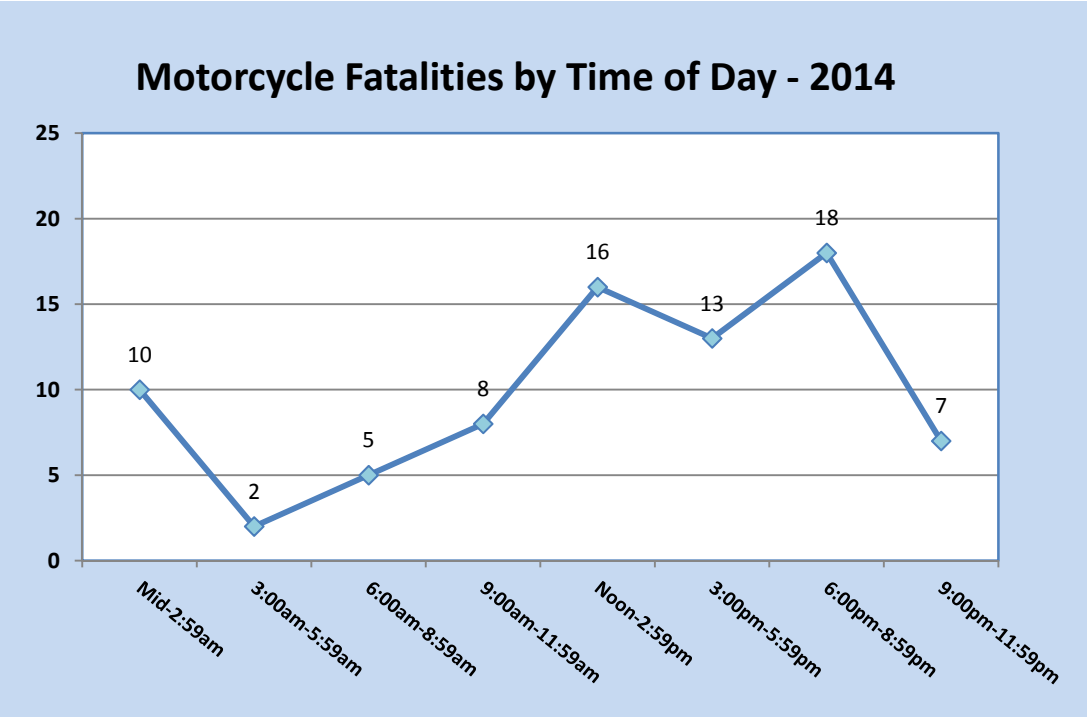
- An awareness campaign in February the month before motorcycle fatalities begin to increase. The campaigns should encourage rider training for motorcyclists, with emphasis on posted speed limits and highway conditions;
- Basic, advanced, and 3 wheel education and training; and
- Providing motorcycle awareness to new drivers through education provided in driver's education.



Justification: Virginia conducted trend analyses based on annual numbers, 3-year and 5-year moving averages. Virginia selected the 4-year linear (9 percent reduction) in motorcyclist fatalities as a more achievable target than the 3-year or 5-year moving averages.



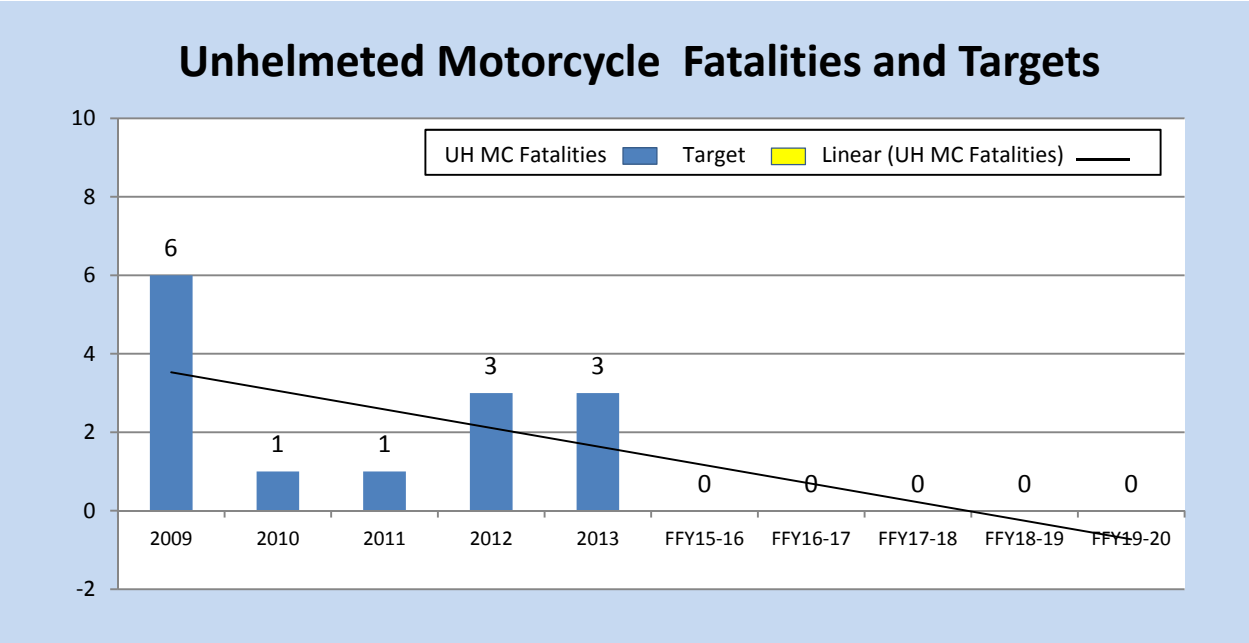

Motorcycle Fatalities by Month - 2014
25
20
15
10
5
0
0
0
3
7
9
11
19
11
5
5
3
6
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec


Motorcycle Fatalities by Time of Day - 2014
25
20
15
10
5
0
10
2
5
8
16
13
18
7
Mid-2:59am
3:00am-5:59am
6:00am-8:59am
9:00am-11:59am
Noon-2:59pm
3:00pm-5:59pm
6:00pm-8:59pm
9:00pm-11:59pm

Measure C-7: Decrease **unhelmeted motorcyclist** fatalities 100 percent from the 2013 calendar base year of 3 to 0 by December 31, 2016.

	Baseline Data						**2016 Target**
	2009	2010	2011	2012	2013	2014	0
Unhelmeted Motorcyclist Fatalities (FARS)	6	1	1	5	3	0	

Note: 2013 calendar base year data was used to calculate the 2016 target. 2014 is preliminary FARS data.



Justification: Virginia selected a more challenging target (0 unhelmeted motorcyclist fatalities) than both 3-year and 5-year moving average trend lines.

Strategies

1. Conduct a Speed-focused media campaign targeting motorcyclists within Richmond, Tidewater, Northern Virginia regions. (CTW, Chapter 5, Section(s) 4.1, 4.2)
2. Develop and conduct a motorist awareness media campaign on the misperception of motorcycle speed. (CTW, Chapter 5, Section(s) 4.1, 4.2)
3. Conduct Basic Rider Training courses throughout the Commonwealth through partnerships with Virginia Licensed Community Colleges, Motorcycle Dealers and Motorcycle Training Sites. (CTW, Chapter 5, Section(s) 3.1, 3.2)
4. Conduct 30, 3-Wheeled Vehicle training courses (CTW, Chapter 5, Section(s) 3.1, 3.2)
5. Conduct 1 Advanced Rider Training course (CTW, Chapter 5, Section(s) 3.1, 3.2)
6. Conduct a minimum of 200 quality assurance monitoring checks of training sites and instructors (CTW, Chapter 5, Section(s) 3.1, 3.2, 4.1, 4.2)
7. Conduct a minimum of 9 motorcycle safety driver education awareness events (CTW, Chapter 5, Section(s) 3.1, 3.2, 4.1, 4.2)

Motorcycle Safety Program Area: Budget Summary

Program Area	Project Focus	Budget	Funding Source
K6	Motorcycle Safety	$66,000.00	2010 Motorcycle Safety Incentive
M9MTNP	Motorcycle Safety	$215,000.00	405f Motorcycle Programs-MAP 21
MC	Motorcycle Safety	$295,130.00	NHTSA 402
Total All Funds		**$576,130.00**	

MOTORCYCLE SAFETY			
Sub Recipient	**Project Title**	**Project Number**	**Amount Awarded**
Virginia Dept of Motor Vehicles	2010 Motorcycle Media	K6-2016-56276-6476	$66,000.00
Motorcycle Safety League of Virginia	Motorcycle Curriculum and Three Wheel Training Equipment - 2010 Grant	M9MT-2016-56410-6610	$215,000.00
Motorcycle Safety League of Virginia	Motorcycle & Sidecar/Trike Education	MC-2016-56408-6608	$208,200.00
Richmond Ambulance Authority	Rider Alert	MC-2016-56225-6425	$6,930.00
Virginia Dept of Motor Vehicles	402 Motorcycle Media	MC-2016-56272-6472	$80,000.00
		Total	**$576,130.00**

Drivers Age 20 or Younger Involved in Fatal Crashes

Seventy-six drivers age 20 or younger were involved in fatal crashes on Virginia roadways. The top jurisdictions where the fatal crashes occurred were Fairfax County, Pittsylvania County and Rockingham County. Thirty-six percent of the fatal crashes occurred on the weekend (Saturday or Sunday), 59 percent occurred between 3pm and midnight. Failing to maintain control of the vehicle (running off the road) and speeding, accounted for 51 percent of the driver actions. Ninety one percent of the fatal crashes were on a non-interstate roadway.

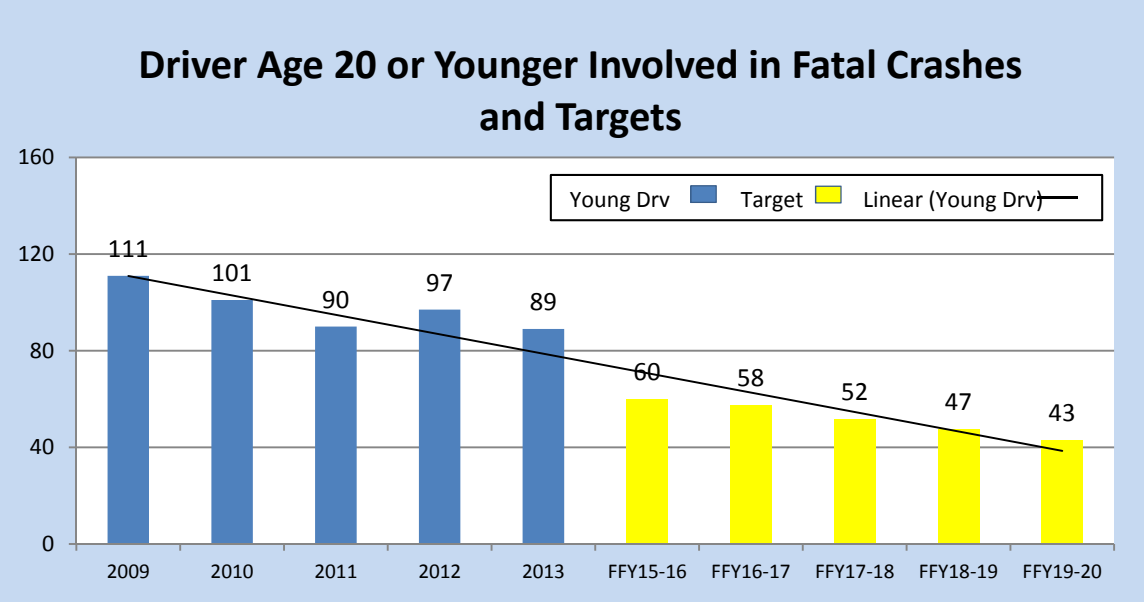
Innovative strategies to address this area should focus on Saturdays and Sundays, mid-afternoon to mid-night; speed and training young drivers on maintaining control of their vehicle. Strategies and funding will be incorporated in alcohol programs, selective enforcement, driver education programs, and public information.

Measure C-9: Decrease drivers age 20 or younger involved in fatal crashes 33 percent from the 2013 calendar base year of 89 to 60 by December 31, 2016.

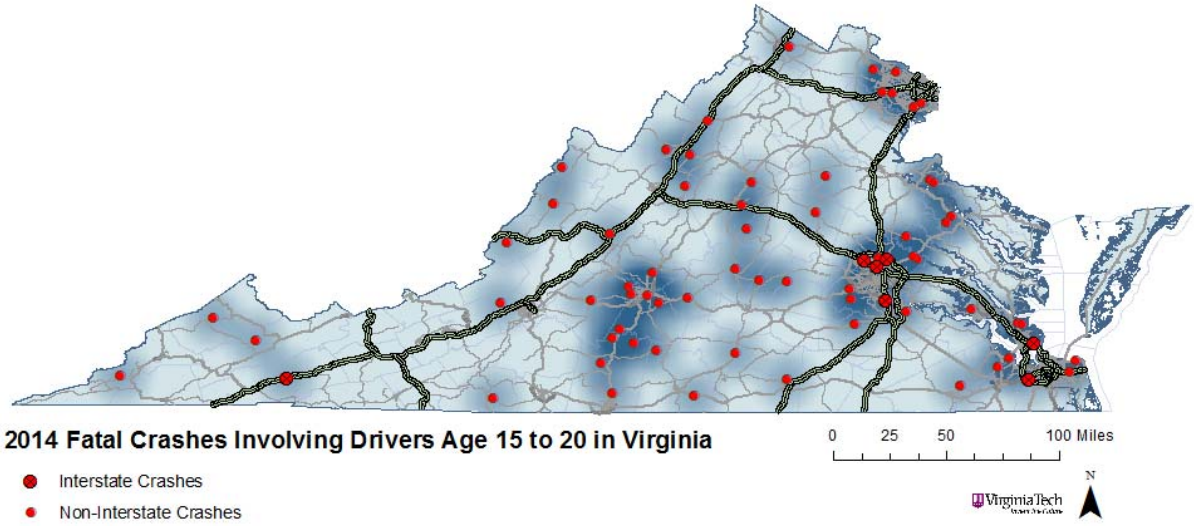
	Baseline Data						**2016 Target**
	2009	2010	2011	2012	2013	2014	
Drivers Age 20 or Younger Involved in Fatal Crashes (FARS)	111	100	90	97	89	76	60

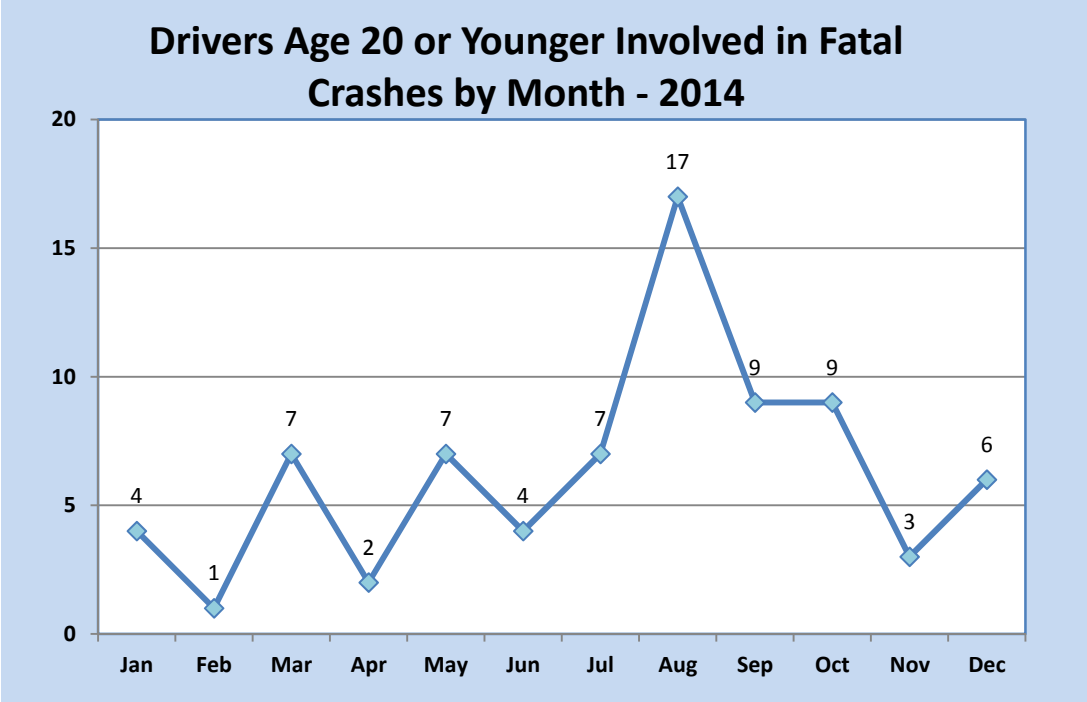
Note: 2013 calendar base year data was used to calculate the 2016 target. 2014 is preliminary FARS data.

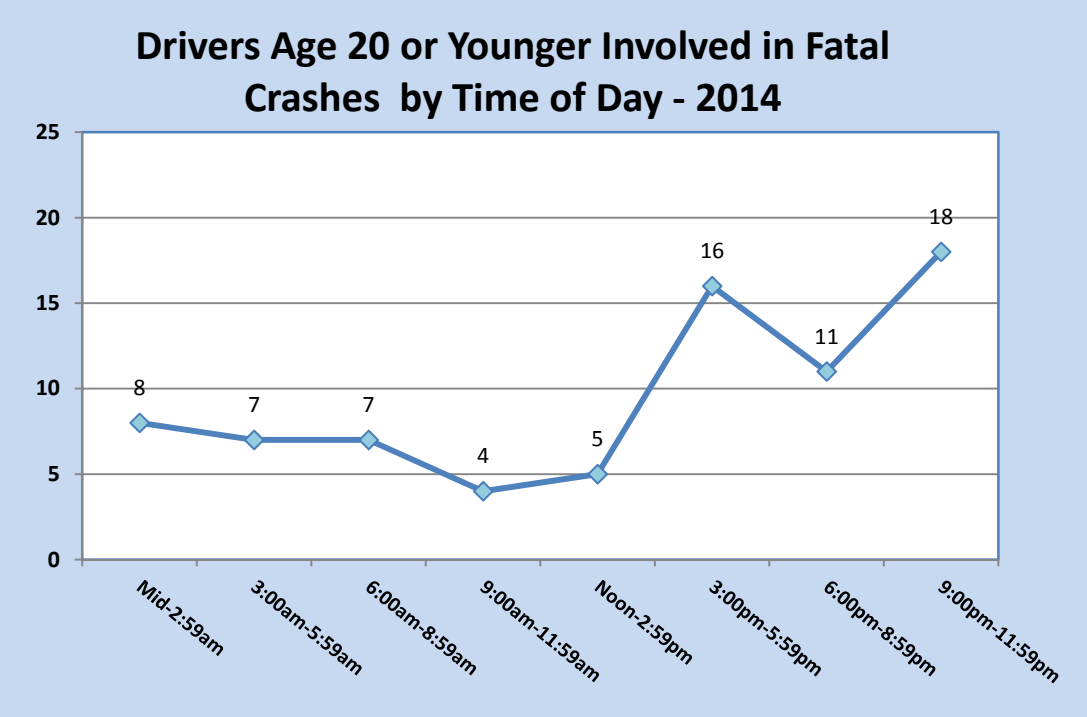
Virginia will also continue to address its teen driver fatalities (15 to 19 year olds.) In 2014, 27 drivers and 18 passengers ages 15-19 died on Virginia roads; 5 percent and 15 percent respectively of all drivers and passengers killed. Of the 27 drivers killed 48 percent were not wearing a safety restraint. Overall, teen driver fatalities (ages 15-19) increased 4 percent in 2014 as compared to 2013 (27 vs. 26). Speed was a factor in 44 percent (12) of the fatal crashes. None of the teen drivers had been drinking. Failure to maintain control of the vehicle (running off the road) and speed were the top driver's action accounting for 70 percent of the fatalities. Campbell County, Hanover County and Lynchburg City were the top jurisdictions for teen driver fatalities.



Justification: Virginia conducted trend analyses using annual numbers, 3-year and 5-year moving averages. Virginia selected the 5-year moving average (33 percent reduction) in young drivers involved in fatal crashes as a more achievable target than the annual or 3-year moving average.




Drivers Age 20 or Younger Involved in Fatal Crashes by Month - 2014
20
15
10
5
0
4
1
7
2
7
4
7
17
9
9
3
6
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec


Drivers Age 20 or Younger Involved in Fatal Crashes by Time of Day - 2014
25
20
15
10
5
0
8
7
7
4
5
16
11
18
Mid-2:59am
3:00am-5:59am
6:00am-8:59am
9:00am-11:59am
Noon-2:59pm
3:00pm-5:59pm
6:00pm-8:59pm
9:00pm-11:59pm

Strategies

1. Distribute at a minimum 170,500 of the updated 45 hour Parent Teen guides to drivers under the age of 19 to serve as a guide to the parent and young driver. (CTW Chapter 6- 3.1)
2. Conduct at least 6 educational campaigns/events to focus on topics such as seat belt use, impaired driving, Zero tolerance laws, distracted driving, and other highway safety issues for the driver 20 and younger. (CTW Chapter 1Section 6.3, Chapter 2 Sections 6.1& 7.1, Chapter 4 Section 2.2, Chapter 6 Sections 3.1& 4.1)
3. Conduct at least 1 school wide buckle up challenge statewide to encourage the student population to wear their seat belts. (CTW Chapter 2 Sections 6.1 & 7.1)

Drivers Age 20 or Younger Involved in Fatal Crashes: Budget Summary

Program Area	Project Focus	Budget	Funding Source
154AL	Alcohol - Drivers Age 20 or Younger	$173,326.00	154 Transfer
DE	Driver Education – Drivers Age 20 or Younger	$309,620.00	NHTSA 402
OP	OP – Drivers Age 20 or Younger	$232,272.00	NHTSA 402
Total All Funds		**$715,218.00**	

DRIVERS AGE 20 OR YOUNGER			
Sub Recipient	**Project Title**	**Project Number**	**Amount Approved**
Virginia Dept of State Police	VSP/YOVASO - AL	154AL-2016-56174-6374	$173,326.00
Mid-Atlantic Foundation for Safety	IDRIVE 2016	DE-2016-56121-6321	$60,640.00
Prince William County	Partners for Safe Teen Driving	DE-2016-56154-6354	$90,020.00
VADETS	Cross Your Heart and Click-It	DE-2016-56374-6574	$22,000.00
Virginia Dept of Education	Parent Involvement	DE-2016-56387-6587	$105,500.00
Virginia Dept of Motor Vehicles	45-Hour Parent/Teen Guide	DE-2016-56048-6248	$31,460.00
Drive Safe Hampton Roads	Occupant Protection	OP-2016-56369-6569	$35,849.00
Virginia Dept of State Police	VSP/YOVASO - OP	OP-2016-56172-6372	$196,423.00
		Total	**$715,218.00**

Pedestrian Safety Program Area

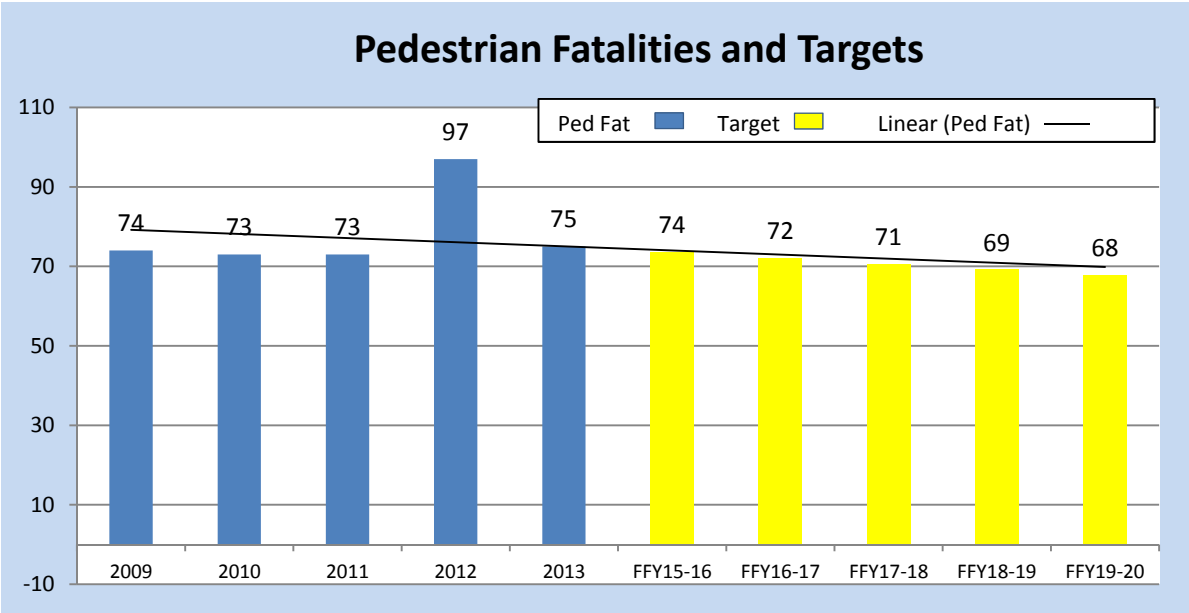
In Virginia, 91 pedestrians were killed in fatal crashes. The pedestrian was at fault fifty-nine percent of the time. Fifty-six percent or 51 of the pedestrians killed in fatal crashes were crossing the roadway. Fifty nine percent or 54 of pedestrians were killed between the hours of 6pm and midnight. Sixty-nine percent of pedestrians were killed on an urban/city roadway followed by 25 percent on rural routes. Ninety-three percent or 85 of pedestrians killed were not wearing reflective clothing. Thirty-three percent or 30 of the pedestrians killed were drinking. The Counties of Henrico and Fairfax and the Cities of Norfolk and Virginia Beach have the highest proportions of pedestrian fatalities. Forty-one percent of the pedestrian fatalities were over the age of 50.

Innovative strategies and funding to address this area should focus on alcohol, enforcement, education and awareness specifically during nighttime hours.

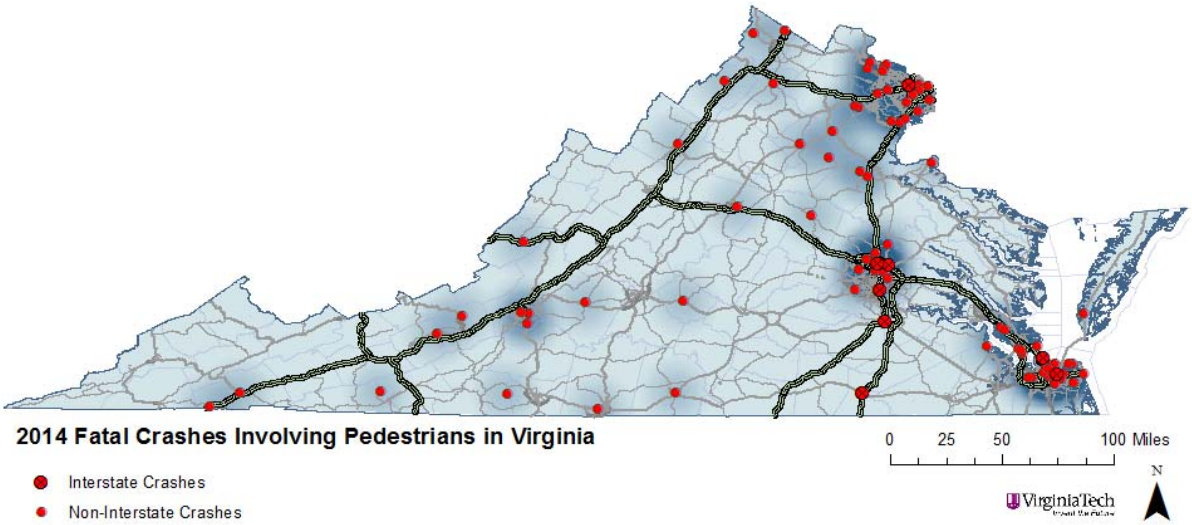
Measure C-10: Reduce **pedestrian fatalities** 1 percent from the 2013 calendar base year of 75 to 74 by December 31, 2016.

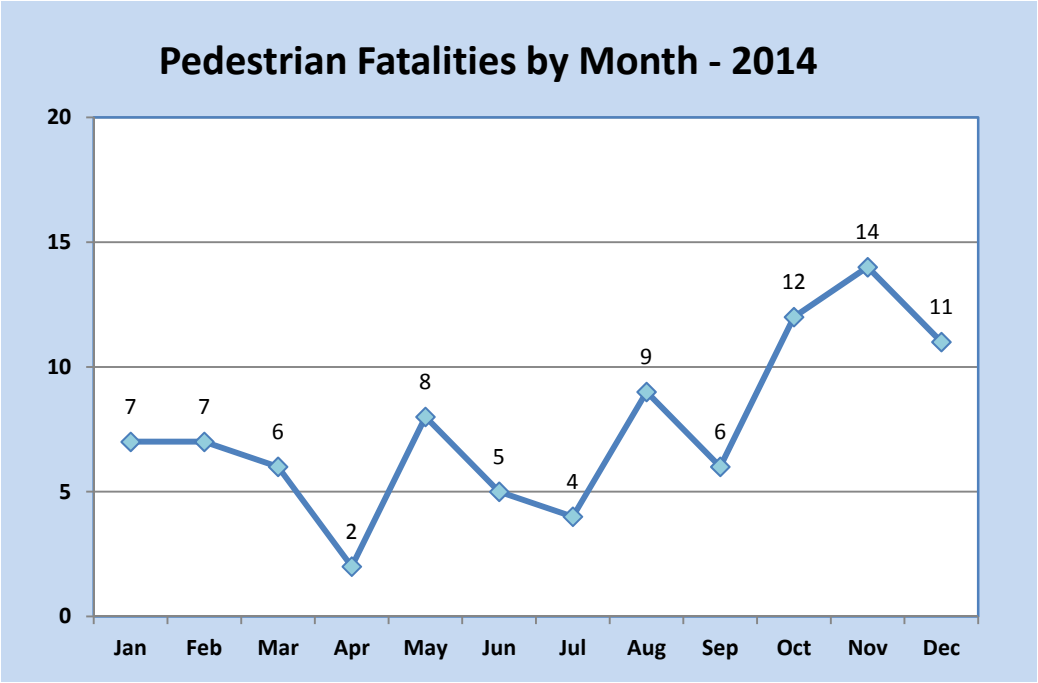
	Baseline Data						**2016 Target**
	2009	2010	2011	2012	2013	2014	74
Pedestrian Fatalities (FARS)	74	73	73	97	75	91	

Note: 2013 calendar base year data was used to calculate the 2016 target. 2014 is preliminary FARS data.



Justification: Virginia conducted trend analyses using annual data, 3-year and 5-year moving averages. Virginia selected the 5-year moving average (1 percent reduction) in pedestrian fatalities as a more achievable target than the 3-year moving average.


2014 Fatal Crashes Involving Pedestrians in Virginia
Interstate Crashes
Non-Interstate Crashes
0 25 50 100 Miles
N
VirginiaTech


Pedestrian Fatalities by Month - 2014
20
15
10
5
0
7
7
6
2
8
5
4
9
6
12
14
11
Jan
Feb
Mar
Apr
May
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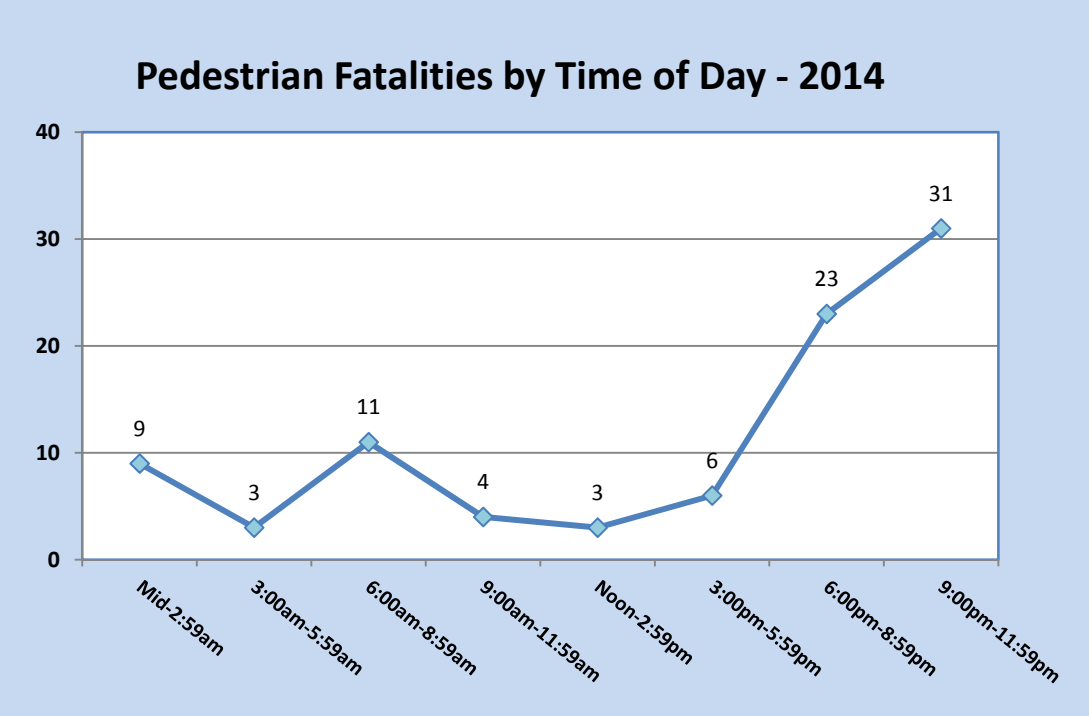
Nov
Dec



Note: No time information available for one fatality.

Strategies

1. Conduct a minimum of 2 selective enforcement activities (CTW, Chapter 8, Section(s) 3.1, 4.1, 4.2, 4.3, 4.4)
2. Conduct a weeklong safety event to increase awareness of pedestrian/bicycle safety (CTW, Chapter 8, Section(s) 3.1, 4.1, 4.2, 4.3, 4.4)
3. Conduct 2 media events with support from law enforcement that focuses on pedestrian/bike safety (CTW, Chapter 8, Section(s) 3.1, 4.1, 4.2, 4.3, 4.4)
4. Support creation and distribution of web-based and printed materials to increase awareness and understanding of sharing the roadway for all users, including pedestrians and bicycles.

Pedestrian Safety Program Area: Budget Summary

Program Area	Project Focus	Budget	Funding Source
PS	Pedestrian Safety	$237,677.00	NHTSA 402
Total All Funds		**$237,677.00**	

PEDESTRIAN SAFETY			
Sub Recipient	**Project Title**	**Project Number**	**Amount Approved**
Arlington County	Selective Enforcement - Pedestrian/Bicycle	PS-2016-56199-6399	$4,080.00
Fairfax County	Selective Enforcement - Pedestrian/Bicycle	PS-2016-56343-6543	$10,500.00
Metro Washington Council of Government	Street Smart Regional Pedestrian and Bicycle Safety Program	PS-2016-56306-6506	$150,000.00
Northern Virginia Regional Commission	2016 Bicycle and Pedestrian Safety: Share the Road in Virginia	PS-2016-56103-6303	$54,667.00
Prince William County	Selective Enforcement - Pedestrian/Bicycle	PS-2016-56029-6229	$6,750.00
Richmond City	Selective Enforcement - Pedestrian/Bicycle	PS-2016-56100-6300	$6,500.00
Roanoke City	Selective Enforcement - Pedestrian/Bicycle	PS-2016-56403-6603	$3,200.00
Salem City	Selective Enforcement - Pedestrian/Bicycle	PS-2016-56045-6245	$1,980.00
		Total	**$237,677.00**

Bicycle Safety Program Area

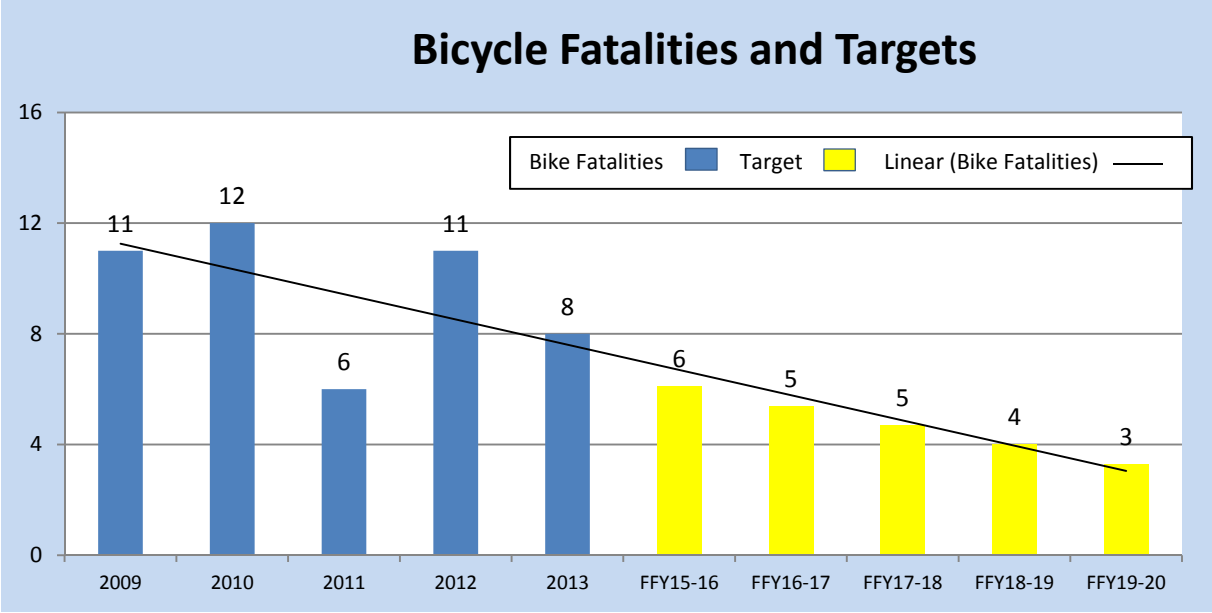
In Virginia, 12 bicyclists were killed in fatal crashes. The bicyclist was at fault fifty percent of the time. Eighty-three percent (10) of the bicyclists killed were not wearing a helmet. The top driver's action of the bicyclists killed was did not have the right-of-way (2 or 17%). Thirty-three percent or 4 of the bicyclists were killed between the hours of 6pm and 9pm. Twenty-five percent or 3 were killed during the month of June. Forty-two percent of bicyclists were killed on an urban/city roadway followed by 58 percent on rural routes. Fifty-eight percent or 7 of the fatal crashes involving a bicycle occurred on a Tuesday or a Friday. None of the bicyclists killed were drinking. Virginia Beach City had the highest number of bicycle fatalities (2). Fifty-eight percent of the bicyclists killed were between the ages of 51 and 65.

Innovative strategies and funding to address this area should focus on enforcement, education and awareness specifically during late afternoon.

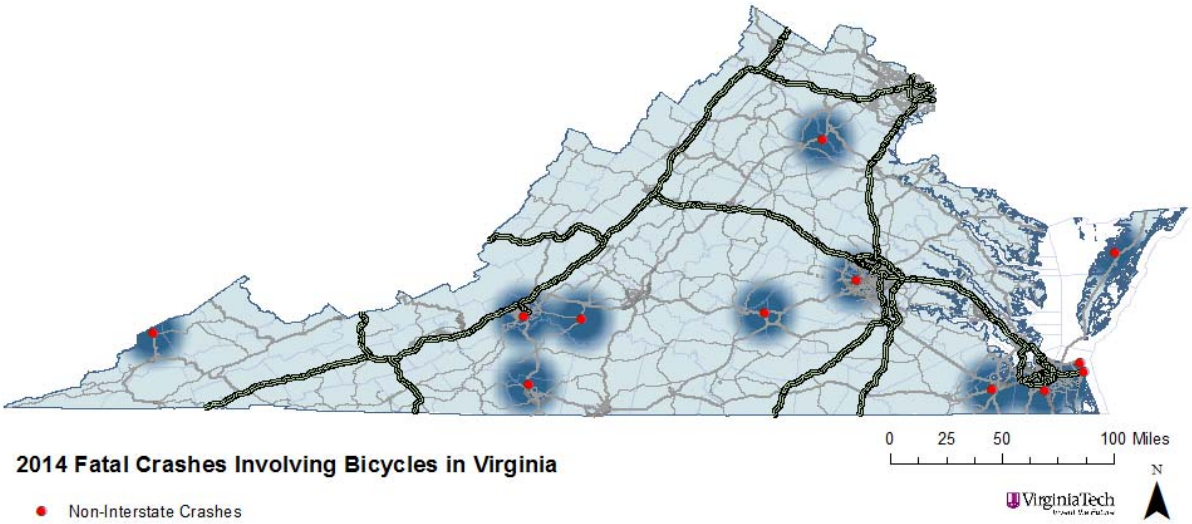
Measure C-11: Reduce **bicyclist fatalities** 24 percent from the 2013 calendar base year of 8 to 6 by December 31, 2016.

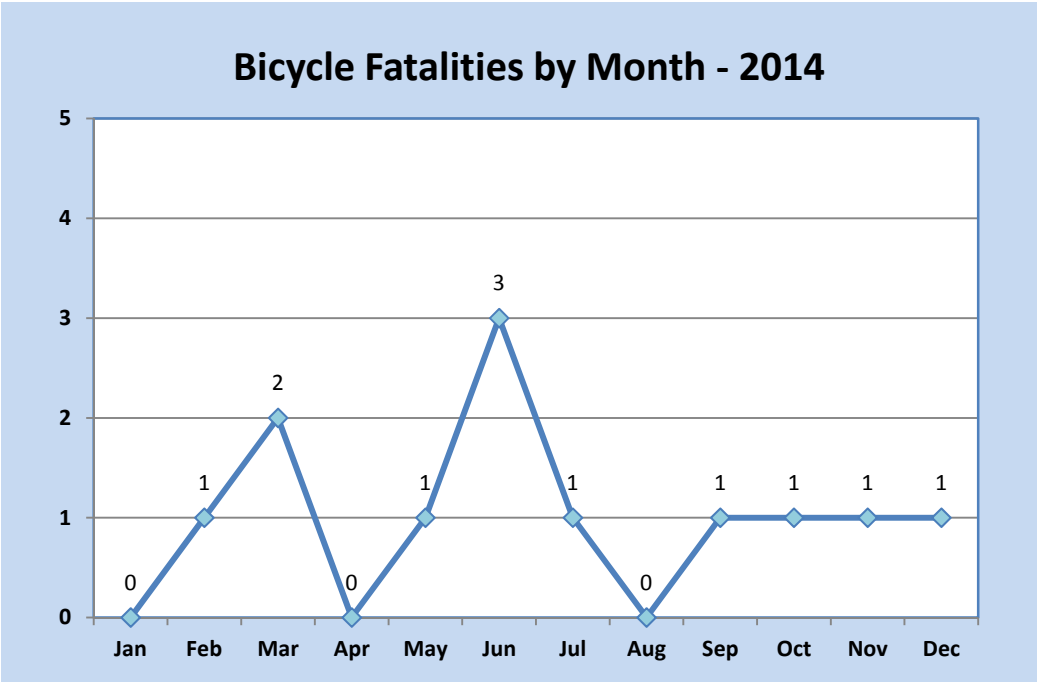
	Baseline Data						**2016 Target**
	2009	2010	2011	2012	2013	2014	6
Bicyclist Fatalities (FARS)	11	12	6	11	8	12	

Note: 2013 calendar base year data was used to calculate the 2016 target. 2014 is preliminary FARS data.



Justification: Virginia conducted trend analyses using actual, 3-year and 5-year moving averages. Virginia selected the 5-year linear (24 percent reduction) in bicyclist fatalities as a more achievable target than the annual or 3-year moving average.


2014 Fatal Crashes Involving Bicycles in Virginia
Non-Interstate Crashes
0 25 50 100 Miles
N
VirginiaTech


Bicycle Fatalities by Month - 2014
5
4
3
2
1
0
0
1
2
0
1
3
1
0
1
1
1
1
Jan
Feb
Mar
Apr
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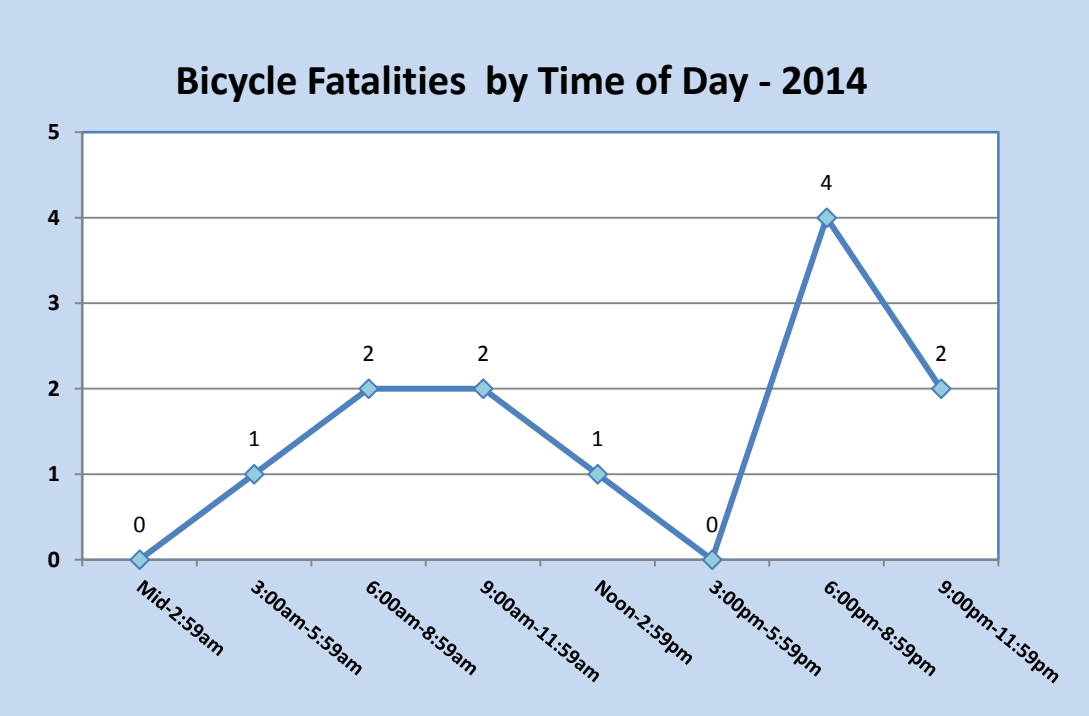


Strategies

1. Conduct a minimum of 1 bicycle safety activity (selective enforcement, media and education.)

2. Partner with sub-grantees to conduct safety campaigns throughout 2016:

- Metropolitan Washington Council of Governments will partner with four law enforcement agencies in northern Virginia for the Street Smart campaign in the fall and spring.
- Street Smart will conduct a campaign that combines bicycle and pedestrian enforcement and education to encourage everyone to share the road.
- The Northern Virginia Regional Commission (NVRC) will provide a bicycle and pedestrian safety website.
- NVRC will distribute approximately 25,000 “Sharing the Roads in Virginia” pocket guides to Virginians containing thorough information about the Commonwealth’s bicycling laws.
- NVRC also will conduct at least one bicycle safety training event.
- Richmond City Police Department will continue to enforcement bicycle traffic laws through a selective enforcement grant.

Bicycle Safety Program Area: Budget Summary

Program Area	Project Focus	Budget	Funding Source
PS	Bicycle Safety	$237,677.00	NHTSA 402
Total All Funds		**$237,677.00**	

BICYCLE SAFETY			
Sub Recipient	**Project Title**	**Project Number**	**Amount Approved**
Arlington County	Selective Enforcement - Pedestrian/Bicycle	PS-2016-56199-6399	$4,080.00
Fairfax County	Selective Enforcement - Pedestrian/Bicycle	PS-2016-56343-6543	$10,500.00
Metro Washington Council of Government	Street Smart Regional Pedestrian and Bicycle Safety Program	PS-2016-56306-6506	$150,000.00
Northern Virginia Regional Commission	2016 Bicycle and Pedestrian Safety: Share the Road in Virginia	PS-2016-56103-6303	$54,667.00
Prince William County	Selective Enforcement - Pedestrian/Bicycle	PS-2016-56029-6229	$6,750.00
Richmond City	Selective Enforcement - Pedestrian/Bicycle	PS-2016-56100-6300	$6,500.00
Roanoke City	Selective Enforcement - Pedestrian/Bicycle	PS-2016-56403-6603	$3,200.00
Salem City	Selective Enforcement - Pedestrian/Bicycle	PS-2016-56045-6245	$1,980.00
		Total	**$237,677.00**

Traffic Records Program Area

Virginia's Traffic Records Electronic Data System (TREDS), a state-of-the- art highway safety information system, has garnered both state and national recognition. Virginia's latest Traffic Records Assessment was conducted in February 2011. Virginia, through guidance from its Traffic Records Coordinating Committee (TRCC) via projects listed in Virginia's Traffic Records Strategic Plan, will continue to enhance and monitor the quality and quantity of data in TREDS by implementing the most efficient and effective integration and linkage projects and enhancing its analysis and reporting capabilities; as demonstrated by project being implemented in 2016.

Innovative strategies and funding should focus on continued enhancement of electronic data with emphasis on accuracy, timeliness, uniformity, integration, completeness and accessibility of traffic records data in TREDS and other major traffic records databases (driver, citation, roadway, injury surveillance and courts.) This will also involve database and data elements linkages of the various traffic records systems.

Measure: Continue to enhance the collection, accuracy, timeliness, uniformity, integration, completeness and accessibility of the traffic records data in TREDS by December 31, 2016.

Strategies

1. Increase 2015 street level crash location data from 0 to 120,000
2. Increase electronic submission of crash reports by law enforcement from 86 percent to 90 percent
3. Integrate 4 ignition interlock vendor process to electronically capture vendor interlock information
4. Add at least 2 new fields to crash report to collect data on TNC vehicles (Uber and Lyft) to perform analysis on their crash involvement
5. Implement a minimum of 5 new crash business rules in TREDS to enhance at least one of the six characteristics of the core database (accuracy, timeliness, uniformity, integration, completeness and accessibility.)
6. Transfer a minimum of 50% of VA FARS data to NHTSA FARS electronically.
7. Development of a S2S Verification System.
8. Hire Business Analyst to document the life cycle of the S2S Verification System.

Traffic Records/Data Program Area: Budget Summary

Program Area	Project Focus	Budget	Funding Source
154AL	Traffic Records / Alcohol Projects	$978,000.00	154 Transfer Funds
M3DA	Data Program	$935,750.00	405c Data Program-MAP 21
TR	Traffic Records	$188,422.00	NHTSA 402
Total All Funds		**$2,102,172.00**	

TRAFFIC RECORDS/DATA			
Sub Recipient	**Project Title**	**Project Number**	**Amount Approved**
Virginia Dept of Motor Vehicles	eSummons/Ignition Interlock/DUI Projects	154AL-2016-56407-6607	$978,000.00
Virginia Dept of Motor Vehicles	Traffic Safety Information System - TREDS	M3DA-2016-56400-6600	$935,750.00
Supreme Court of Virginia	Improve Traffic Data	TR-2016-56388-6588	$45,500.00
Virginia Dept of Motor Vehicles	VAHSO Analytics and Reporting	TR-2016-56297-6497	$90,750.00
Virginia Dept of Motor Vehicles	VAHSO Data Analyst	TR-2016-56406-6606	$52,172.00
Virginia Dept of Motor Vehicles	S2S Verification System	M3DA-2016-56981-6620	$108,200.00
		Total	**$2,210,372.00**

Note: Section 408 funds are being used in FY2015. The 408 funds will be split out and used for projects under M3DA in 2015.

Driver Education (DE)

Virginia will conduct education and awareness activities geared towards young/teen drivers, mature drivers, truck safety as well as the general driving population to reduce crashes, injuries and fatalities.

Innovative strategies and funding should focus on education and outreach efforts to increase awareness on issues involving transportation safety.

Measure: Increase awareness of and positively impact the behavior of users of Virginia's roadways by December 31, 2016.

Strategies

1. Conduct a minimum of 5 education and awareness activities targeting the general driving population to reduce crashes, injuries and fatalities.

Driver Education Program Area: Budget Summary

Program Area	Project Focus	Budget	Funding Source
DE	Driver Education	$379,806.00	NHTSA 402
Total All Funds		**$379,806.00**	

DRIVER EDUCATION			
Sub Recipient	**Project Title**	**Project Number**	**Amount Approved**
Dept for Aging and Rehabilitative Services	Virginia GrandDriver	DE-2016-56377-6577	$184,820.00
Drive Smart of Virginia	Community and Workplace Traffic Safety Education and Outreach	DE-2016-56016-6216	$156,318.00
Virginia Dept of State Police	Move Over Law Educational Outreach	DE-2016-56404-6604	$20,000.00
Virginia Trucking Association Foundation	Truck Safety Programs Coordinator	DE-2016-56380-6580	$18,668.00
		Total	**$379,806.00**

Community Traffic Safety Project (CP)

Virginia will continue to provide highway safety information, maintain and build new partnerships and attend trainings locally, statewide and nationally.

Innovative strategies and funding should focus on training, education and outreach.

Measure: Develop, lead, attend and evaluate education and awareness events by December 31, 2016.

Strategies

1. Enhance the VAHSO website with real-time crash location data, a minimum of 25 crash data reports and highway safety information
2. Partner with a minimum of 10 highway safety stakeholders on VAHSO safety initiatives
3. VAHSO staff to attend and participate in a minimum of five local, state and national trainings

Community Traffic Safety Program Area: Budget Summary

Program Area	Project Focus	Budget	Funding Source
CP	Community Traffic Safety	$179,310.00	NHTSA 402
Total All Funds		**$179,310.00**	

COMMUNITY TRAFFIC SAFETY PROJECT(S)			
Sub Recipient	**Project Title**	**Project Number**	**Amount Approved**
Eastern Virginia Medical School	Partnerships to Expand Booster, Tween, and Teen MV Safety Programming in Schools	CP-2016-56149-6349	$115,560.00
Supreme Court of Virginia	Judicial Outreach Liaison-402	CP-2016-56222-6422	$23,750.00
Virginia Dept of Motor Vehicles	2016 Travel & Training Grant	CP-2016-56322-6522	$40,000.00
		Total	**$179,310.00**

Police Traffic Services (PT)

Virginia will conduct training, education and outreach efforts to raise awareness on issues involving law enforcement and highway safety.

Innovative strategies and funding should focus on education and outreach efforts to increase awareness, knowledge and skills on issues involving highway safety, particularly with law enforcement.

Measure: Conduct a minimum of ten trainings and informational contacts with law enforcement by December 31, 2016.

Strategies

1. Employ a minimum of 2 VAHSO LEL's to work with law enforcement on highway safety initiatives.
2. Partner with safety advocates to provide additional law enforcement training

Police Traffic Services Program Area: Budget Summary

Program Area	Project Focus	Budget	Funding Source
PT	Police Traffic Services	$350,521.00	NHTSA 402
Total All Funds		**$367,907.00**	

POLICE TRAFFIC SERVICES			
Sub Recipient	**Project Title**	**Project Number**	**Amount Approved**
Virginia Association of Chiefs of Police	Law Enforcement Training and Resources	PT-2016-56329-6529	$208,607.00
Virginia Dept of Motor Vehicles	FY2016 Law Enforcement Liaisons	PT-2016-56396-6596	$159,300.00
		Total	**$367,907.00**

Roadway Safety Program Area (RS)

Virginia will conduct regional training to increase the knowledge of safety partners in the identification of targeted safety issues to reduce crashes, injuries and fatalities

Measure: Participate in regional trainings on crash findings and techniques to improve awareness of roadway safety by December 31, 2016.

Strategies

1. Train 50 traffic engineers and technicians in Hampton Roads to extend their knowledge and expertise on specialized on-site traffic engineering techniques.
2. Provide a minimum of 3 statewide trainings to law enforcement on increasing their usage of safety belts.
3. Conduct three, two week (80 hours) courses on "Fundamentals of Crash Investigation and Reconstruction" for law enforcement officers
4. Conduct three, two week (80 hours) courses in "Advanced Crash Investigation" for law enforcement officers
5. Contract for 6 specialty Crash Investigation and Reconstruction classes for law enforcement officers based on need.

Roadway Safety Program Area: Budget Summary

Program Area	Project Focus	Budget	Funding Source
RS	Roadway Safety	$137,300.00	NHTSA 402
Total All Funds		**$137,300.00**	

ROADWAY SAFETY			
Sub Recipient	**Project Title**	**Project Number**	**Amount Approved**
Virginia Beach City	Regional Training in Traffic Engineering	RS-2016-56109-6309	$15,000.00
Virginia Dept of Motor Vehicles	Crash Investigation & Reconstruction Program	RS-2016-56336-6536	$122,300.00
		Total	**$137,300.00**

CORE BEHAVIOR MEASURE

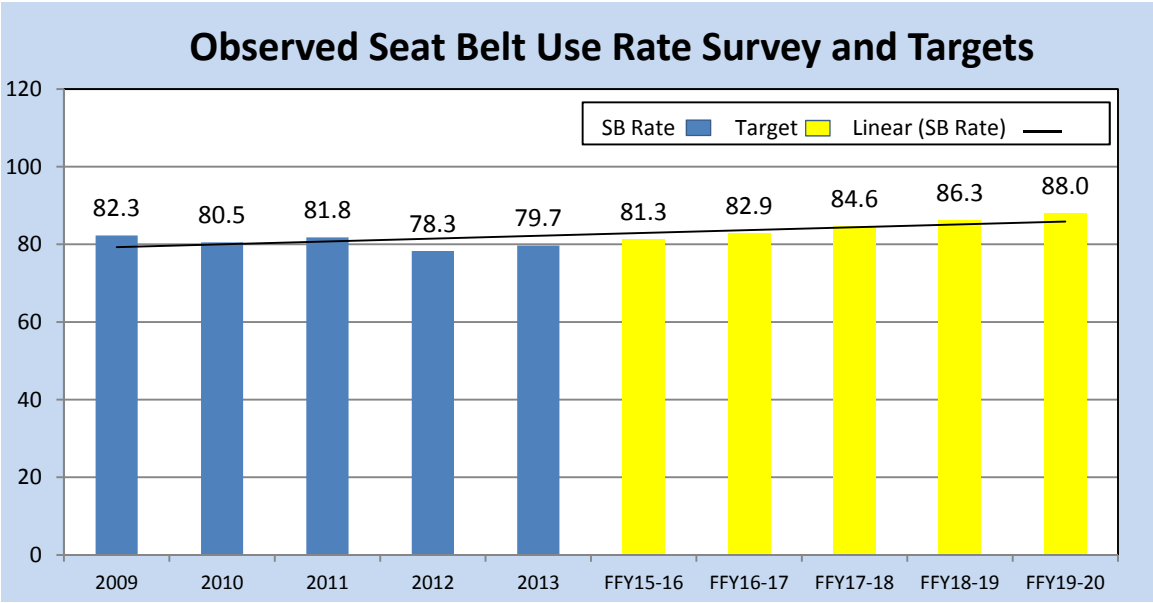
Seat Belt Use Rate – Observed Seat Belt Use Survey

Virginia's seat belt use has remained fairly level (Virginia's seat belt law is secondary); but below the national average for several years. The most recent statewide OP survey (2014) provided a use rate of 77.3 percent compared to the national average of 86 percent. The age group 21 to 35 accounted for 37 percent of the unrestrained fatalities. Forty-eight percent of unrestrained fatalities occurred between the hours of 6pm and 3am.

Innovative strategies and funding to address this area should focus on statewide enforcement, educational and media efforts during key times of the day that will focus on high risk populations ensuring that attitudinal survey results are considered in media and enforcement planning.

Measure B-1: Increase statewide observed seat belt use of front seat outboard occupants in passenger vehicles 2 percent from the 2013 calendar year base usage rate of 79.7 percent to 81.3 percent by year 2016.

	Baseline Data						**2016 Target**
	2009	2010	2011	2012	2013	2014	81.3
Observed Seat Belt Use Rate Survey	82.3	80.5	81.8	78.3	79.7	77.3	



Justification: Virginia conducted trend analyses using actual data, 3-year and 5-year moving averages. Virginia selected the 5-year moving average usage rate trend line (2 percent increase) in seat belt use rate as a more achievable target than the annual or 3-year moving average.

Strategies

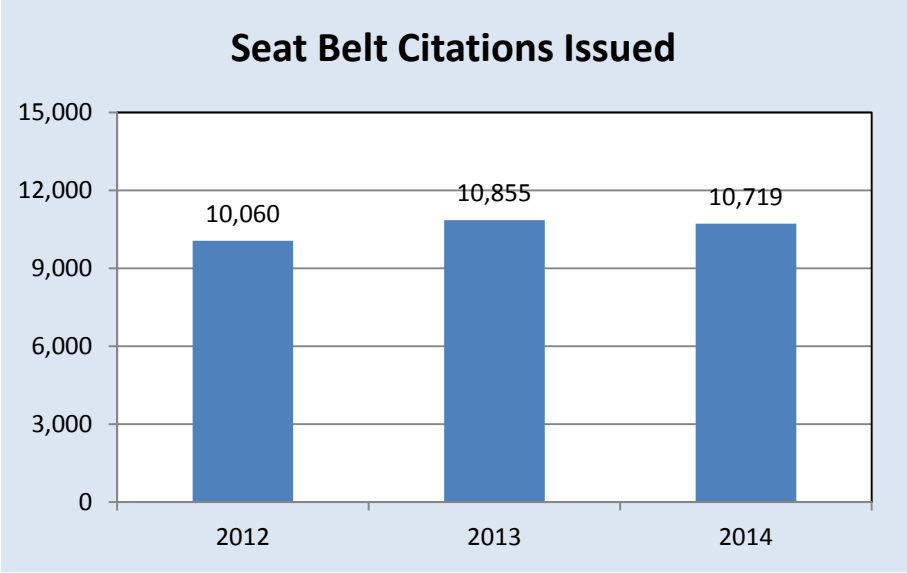
1. Conduct an observational survey to determine use of seat belts for front seat occupants in 2015 and provide results to NHTSA by March 1, 2016.
2. Conduct an attitudinal, telephone survey that will include questions regarding seat belt use, impaired driving and speeding in 2016.

Observational Seat Belt Use Survey: Budget Summary

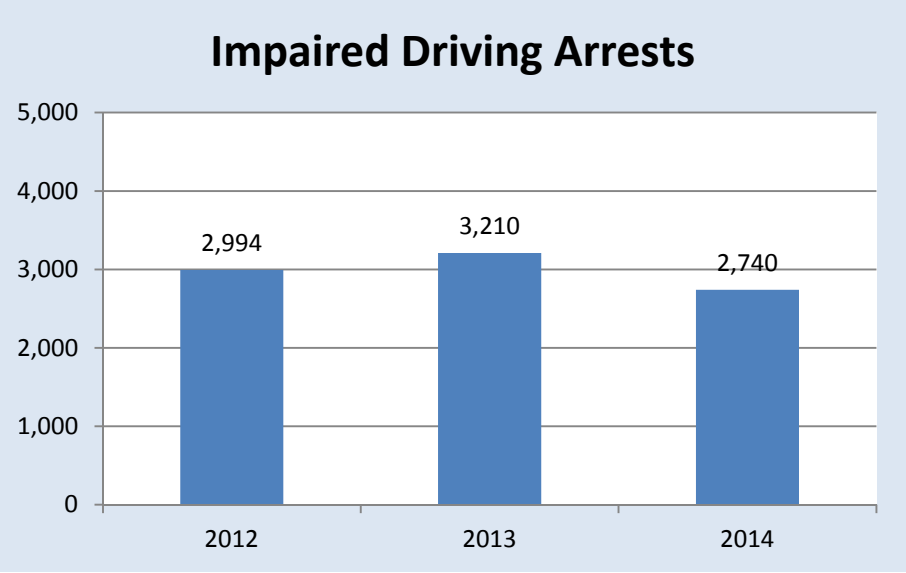
Program Area	Project Focus	Budget	Funding Source
M2OP	Occupant Protection Programs: Reducing Anytime Unrestrained Fatalities	$190,805.00	405b Occupant Protection Low-MAP 21
M2OP	Virginia Seat Belt and CORE Survey 2016	$176,871.00	405b Occupant Protection Low-MAP 21
Total All funds		**$367,676.00**	

Activity Measures (Grant Funded)

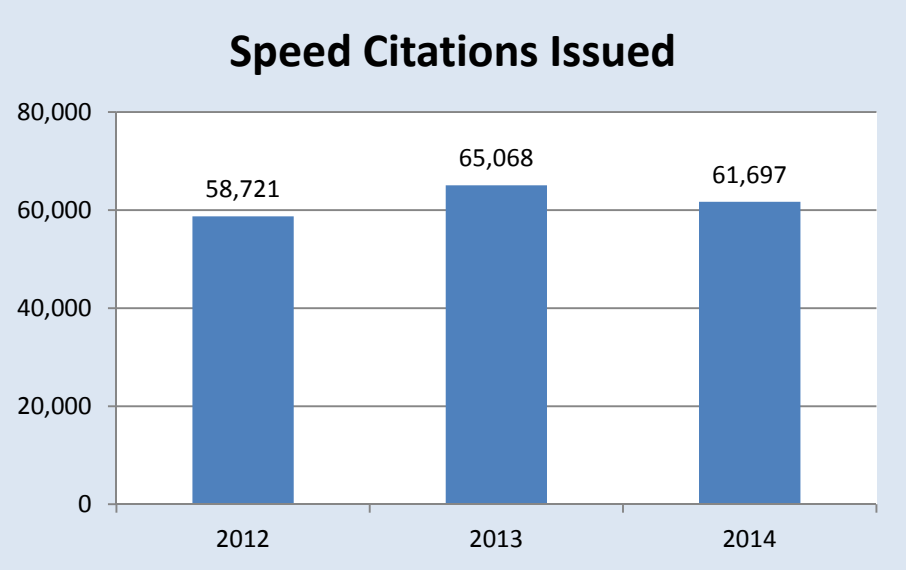
Virginia's law enforcement conducts statewide seat belt enforcement initiatives to help increase the seat belt usage rate in Virginia. During grant funded enforcement activities, there were 10,719 seat belt citations issued in 2014, a 1 percent decrease from 2013 (10,855).



Virginia's law enforcement conducts statewide impaired driving enforcement initiatives that include saturation patrols and DUI checkpoints to decrease impaired driving. During grant funded enforcement activities, there were 2,740 impaired driving arrests made in 2014, a 15 percent decrease from 2013 (3,210).



Virginia's law enforcement conducts statewide speed enforcement initiatives that focus on reducing speed violations on Virginia's roadways. During grant funded enforcement activities, there were 61,697 speeding citations issued in 2014, a 5 percent decrease from 2013 (65,068).



Media Plan for FY2016

Paid advertising will be purchased in conjunction with a series of high profile enforcement activities. Previous campaigns have proven that effectiveness is improved when advertising coincides with increased law enforcement activities. The advertising methods will include broadcast TV, cable TV, radio, online, social media and other approved channels. Advertising will support a variety of information and education efforts including safety belt use, DUI prevention and motorcycle safety. The video spots used for the paid advertising campaigns will be amplified through Virginia DMV's earned and owned media channels. The video spots will be aired on DMV's website, youTube channel and social media sites during the same time period as the advertising campaigns.

Click It or Ticket-May Mobilization

The media plan will follow NHTSA's guidelines. Advertising will be purchased statewide to support high visibility enforcement to increase seat belt use in Virginia. The primary target will be men ages 18 to 34 with additional emphasis on pick-up drivers; both populations have the lowest belt use rate. To reach this audience, late night TV, sports rotations and targeted cable TV advertising will receive the majority of the focus, while radio, social media and movie theaters will also be used. While the exposure is statewide, high-risk counties will receive additional impact.

The purpose of the advertising will be to inform the public that law enforcement will be out strictly enforcing all traffic laws, with a particular emphasis on seat belt and child safety seat laws.

PROJECTED FUNDING: $405,000

Click It or Ticket-November Mini-mobilization:

Similar to the May Click It or Ticket mobilization, the media plan will follow NHTSA's guidelines. Advertising will be purchased statewide to support high visibility enforcement to increase seat belt use in Virginia. The primary target will be men ages 18 to 34 with additional emphasis on pick-up drivers; both populations have the lowest belt use rate. The campaign will precede the Thanksgiving holiday driving period and extend through the holiday period, which includes some of the highest traffic volumes of the year.

The purpose will be to remind the public that law enforcement will be patrolling to make sure that all vehicle occupants are buckled up and obeying all traffic laws.

PROJECTED FUNDING: $140,000

Checkpoint Strikeforce/Drive Sober or Get Pulled Over:

This statewide, DUI prevention advertising campaign coincides with the increased enforcement surrounding the national Drive Sober or Get Pulled Over mobilization. The advertising campaign will follow NHTSA's guidelines, and support high visibility enforcement to decrease drunk driving. The primary target will be men ages 18 to 24, with a particular emphasis on the younger portion of this age group since this population has the highest alcohol-related fatalities in Virginia. To reach this audience, late night broadcast TV, sports rotations, targeted cable TV advertising and social media will receive the majority of the focus, while radio, online gaming websites and movie theaters will also be used.

The purpose will be to remind the target audience and the rest of the public that drunk driving can be fatal, and to encourage them to plan ahead and designate a non-drinking driver before going out.

PROJECTED FUNDING: $1,132,310.00

DUI Prevention:

Advertising will be targeted during high-alcohol-use time periods including St. Patrick's Day, Cinco De Mayo and Fourth of July. The advertising campaign will follow NHTSA's guidelines, and the primary target will be men ages 18 to 24 since this age group since this population has the highest alcohol-related fatalities in Virginia. To reach this audience, late night broadcast TV, targeted cable TV advertising and online gaming websites will receive the majority of the focus, while radio, social media and movie theaters will also be used. While the campaign is statewide, urban areas with increased impaired pedestrian crashes will be targeted.

The purpose will be to remind motorists to designate a non-drinking driver before going out, and to be aware of impaired pedestrians.

PROJECTED FUNDING: St. Patrick's Day - $130,000
Cinco De Mayo - $125,000
Fourth of July - $138,000
Total - $393,000

Motorcycle Safety:

Motorcyclists will be the target of this campaign and will include a TV spot that encourages using good judgment while riding.

The media plan will follow NHTSA's guidelines and will target 21- to 54-year-old men who ride Sport and Cruiser bikes.

Advertising channels will include a combination of TV/cable, radio, movie theaters and social media.

PROJECTED FUNDING: (2010) $80,000.00

Motorcycle Awareness:

Vehicle drivers will be the target of this campaign and will include spots focusing on sharing the road with motorcycles, and being aware of motorcyclists when the weather begins to get warm.

The media plan will follow NHTSA's guidelines and will target vehicle drivers of all ages.

Advertising channels will include a combination of TV/cable, radio, movie theaters and social media.

PROJECTED FUNDING: (402 MAP 21) $66,000.00

Local Media Projects

The Prevention Council of Roanoke will implement the "What's Your Plan?" campaign in the Roanoke Valley region, which encourages young males to make a plan for a ride home before consuming alcohol. Advertising channels include broadcast and cable TV, radio, movie theaters, online and billboards. The Substance Abuse Free Environment will implement the SAFE Roadways campaign in Chesterfield County, which informs young males of the risks of a driving under the influence conviction. Advertising channels include broadcast and cable TV, radio and online.

PROJECTED FUNDING FOR ROANOKE: $70,000

PROJECTED FUNDING FOR CHESTERFIELD: $55,000

Appendix A
Highway Safety Plan Cost Summary (217)

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

State: Virginia | Highway Safety Plan Cost Summary | Page: 1

2016-HSP-1 | Report Date: 06/05/2015

For Approval

Program Area	Project	Description	Prior Approved Program Funds	State Funds	Previous Bal.	Incre/(Decre)	Current Balance	Share to Local
NHTSA								
NHTSA 402								
Planning and Administration								
	PA-2016-00-00-00		$.00	$39,000.00	$.00	$39,000.00	$39,000.00	$.00
Planning and Administration Total			$.00	$39,000.00	$.00	$39,000.00	$39,000.00	$.00
Alcohol								
	AL-2016-00-00-00		$.00	$19,884.01	$.00	$79,536.05	$79,536.05	$52,877.00
Alcohol Total			$.00	$19,884.01	$.00	$79,536.05	$79,536.05	$52,877.00
Motorcycle Safety								
	MC-2016-00-00-00		$.00	$177,217.51	$.00	$708,870.05	$708,870.05	$.00
Motorcycle Safety Total			$.00	$177,217.51	$.00	$708,870.05	$708,870.05	$.00
Occupant Protection								
	OP-2016-00-00-00		$.00	$343,727.60	$.00	$1,374,910.38	$1,374,910.38	$289,415.00
Occupant Protection Total			$.00	$343,727.60	$.00	$1,374,910.38	$1,374,910.38	$289,415.00
Pedestrian/Bicycle Safety								
	PS-2016-00-00-00		$.00	$190,299.71	$.00	$761,198.85	$761,198.85	$237,677.00
Pedestrian/Bicycle Safety Total			$.00	$190,299.71	$.00	$761,198.85	$761,198.85	$237,677.00
Police Traffic Services								
	PT-2016-00-00-00		$.00	$229,207.53	$.00	$916,830.11	$916,830.11	$.00
Police Traffic Services Total			$.00	$229,207.53	$.00	$916,830.11	$916,830.11	$.00
Traffic Records								
	TR-2016-00-00-00		$.00	$106,553.32	$.00	$426,213.29	$426,213.29	$.00
Traffic Records Total			$.00	$106,553.32	$.00	$426,213.29	$426,213.29	$.00
Community Traffic Safety Project								
	CP-2016-00-00-00		$.00	$144,271.27	$.00	$577,085.06	$577,085.06	$.00
Community Traffic Safety Project Total			$.00	$144,271.27	$.00	$577,085.06	$577,085.06	$.00

Program Area	Project	Description	Prior Approved Program Funds	State Funds	Previous Bal.	Incre/(Decre)	Current Balance	Share to Local
Driver Education								
	DE-2016-00-00-00		$.00	$363,222.69	$.00	$1,452,890.76	$1,452,890.76	$60,640.00
Driver Education Total			$.00	$363,222.69	$.00	$1,452,890.76	$1,452,890.76	$60,640.00
Roadway Safety								
	RS-2016-00-00-00		$.00	$105,846.39	$.00	$423,385.55	$423,385.55	$15,000.00
Roadway Safety Total			$.00	$105,846.39	$.00	$423,385.55	$423,385.55	$15,000.00
Speed Management								
	SC-2016-00-00-00		$.00	$935,166.22	$.00	$3,740,664.88	$3,740,664.88	$1,226,311.00
Speed Management Total			$.00	$935,166.22	$.00	$3,740,664.88	$3,740,664.88	$1,226,311.00
NHTSA 402 Total			$.00	$2,654,396.25	$.00	$10,500,584.98	$10,500,584.98	$1,881,920.00
408 Data Program SAFETEA-LU								
408 Data Program Incentive								
	K9-2016-00-00-00		$.00	$61,133.82	$.00	$244,535.27	$244,535.27	$.00
408 Data Program Incentive Total			$.00	$61,133.82	$.00	$244,535.27	$244,535.27	$.00
408 Data Program SAFETEA-LU Total			$.00	$61,133.82	$.00	$244,535.27	$244,535.27	$.00
410 Alcohol SAFETEA-LU								
410 Alcohol SAFETEA-LU								
	K8-2016-00-00-00		$.00	$6,812,588.41	$.00	$9,083,451.21	$9,083,451.21	$.00
410 Alcohol SAFETEA-LU Total			$.00	$6,812,588.41	$.00	$9,083,451.21	$9,083,451.21	$.00
410 Alcohol SAFETEA-LU Total			$.00	$6,812,588.41	$.00	$9,083,451.21	$9,083,451.21	$.00
2010 Motorcycle Safety								
2010 Motorcycle Safety Incentive								
	K6-2016-00-00-00		$.00	$.00	$.00	$131,309.69	$131,309.69	$.00
2010 Motorcycle Safety Incentive Total			$.00	$.00	$.00	$131,309.69	$131,309.69	$.00
2010 Motorcycle Safety Total			$.00	$.00	$.00	$131,309.69	$131,309.69	$.00

Program Area	Project	Description	Prior Approved Program Funds	State Funds	Previous Bal.	Incre/(Decre)	Current Balance	Share to Local
2011 Child Seats								
2011 Child Seat Incentive								
	K3-2016-00-00-00		$.00	$140,603.47	$.00	$281,206.94	$281,206.94	$.00
2011 Child Seat Incentive Total			$.00	$140,603.47	$.00	$281,206.94	$281,206.94	$.00
2011 Child Seats Total			$.00	$140,603.47	$.00	$281,206.94	$281,206.94	$.00
154 Transfer Funds								
154 Planning and Administration								
	154PA-2016-00-00-00		$.00	$.00	$.00	$815,408.97	$815,408.97	$.00
154 Planning and Administration Total			$.00	$.00	$.00	$815,408.97	$815,408.97	$.00
154 Alcohol								
	154AL-2016-00-00-00		$.00	$.00	$.00	$37,633,479.01	$37,633,479.01	$4,153,425.00
154 Alcohol Total			$.00	$.00	$.00	$37,633,479.01	$37,633,479.01	$4,153,425.00
154 Hazard Elimination								
	154HE-2016-00-00-00		$.00	$.00	$.00	$28,681,390.52	$28,681,390.52	$.00
154 Hazard Elimination Total			$.00	$.00	$.00	$28,681,390.52	$28,681,390.52	$.00
154 Transfer Funds Total			$.00	$.00	$.00	$67,130,278.50	$67,130,278.50	$4,153,425.00
MAP 21 405b OP Low								
405b Low HVE								
	M2HVE-2016-00-00-00		$.00	$561,395.27	$.00	$2,245,581.07	$2,245,581.07	$.00
405b Low HVE Total			$.00	$561,395.27	$.00	$2,245,581.07	$2,245,581.07	$.00
405b Low Training								
	M2TR-2016-00-00-00		$.00	$140,304.68	$.00	$561,218.70	$561,218.70	$.00
405b Low Training Total			$.00	$140,304.68	$.00	$561,218.70	$561,218.70	$.00
405b Low Public Education								
	M2PE-2016-00-00-00		$.00	$125,928.06	$.00	$503,712.25	$503,712.25	$.00
405b Low Public Education Total			$.00	$125,928.06	$.00	$503,712.25	$503,712.25	$.00
405b Low OP Information System								
	M2OP-2016-00-00-00		$.00	$195,428.13	$.00	$781,712.53	$781,712.53	$.00
405b Low OP Information System Total			$.00	$195,428.13	$.00	$781,712.53	$781,712.53	$.00
MAP 21 405b OP Low Total			$.00	$1,023,056.14	$.00	$4,092,224.55	$4,092,224.55	$.00

Program Area	Project	Description	Prior Approved Program Funds	State Funds	Previous Bal.	Incre/(Decre)	Current Balance	Share to Local
MAP 21 405c Data Program								
405c Data Program								
	M3DA-2016-00-00-00		$.00	$588,157.51	$.00	$2,352,630.03	$2,352,630.03	$.00
405c Data Program Total			$.00	$588,157.51	$.00	$2,352,630.03	$2,352,630.03	$.00
MAP 21 405c Data Program Total			$.00	$588,157.51	$.00	$2,352,630.03	$2,352,630.03	$.00
MAP 21 405d Impaired Driving Low								
405d Low Other Based on Problem ID								
	M6OT-2016-00-00-00		$.00	$2,075,940.95	$.00	$8,303,763.78	$8,303,763.78	$.00
405d Low Other Based on Problem ID Total			$.00	$2,075,940.95	$.00	$8,303,763.78	$8,303,763.78	$.00
MAP 21 405d Impaired Driving Low Total			$.00	$2,075,940.95	$.00	$8,303,763.78	$8,303,763.78	$.00
MAP 21 405f Motorcycle Programs								
405f Motorcyclist Training								
	M9MT-2016-00-00-00		$.00	$113,100.69	$.00	$452,402.76	$452,402.76	$.00
405f Motorcyclist Training Total			$.00	$113,100.69	$.00	$452,402.76	$452,402.76	$.00
MAP 21 405f Motorcycle Programs Total			$.00	$113,100.69	$.00	$452,402.76	$452,402.76	$.00
NHTSA Total			$.00	$13,468,977.24	$.00	$102,572,387.71	$102,572,387.71	$6,035,345.00
Total			$.00	$13,468,977.24	$.00	$102,572,387.71	$102,572,387.71	$6,035,345.00

The VAHSO requires grantees to provide matching funding to their federal highway safety grant (in-kind or hard dollar) to further support the project and program implemented. Personnel provided, equipment purchased, fuel and maintenance costs absorbed, utility fees, office space provided, and volunteer hours are just a few examples. These matching costs are in addition to the required state match for the grant programs. No other funds are being used to support HSP projects.

Additionally, the VAHSO will:

- use no more than 5% of the annual apportionment of 405b OP Low funds on child safety seats.
- submit a separate, written request to NHTSA for the approval of all equipment valued at $5000 or more.
- comply with the Maintenance of Effort (MOE) requirements for the three program types.
- conduct risk assessments for each sub-recipient receiving NHTSA funds prior to award.
- not request any Buy America waivers for equipment; and will not purchase any items that do not meet the Buy America criteria.

Appendix B

Cumulative Listing and Distribution
FY 2016 Grants Awarded

Sub Recipient Name	Project Title	Project Number	Amount Approved
Accomack County	Selective Enforcement - Alcohol	154AL-2016-56271-6471	$21,886.00
Amherst County	Selective Enforcement - Alcohol	154AL-2016-56120-6320	$18,900.00
Appomattox County	Selective Enforcement - Alcohol	154AL-2016-56181-6381	$21,250.00
Arlington County	Selective Enforcement - Alcohol	154AL-2016-56136-6336	$23,116.00
Augusta County	Selective Enforcement - Alcohol	154AL-2016-56023-6223	$33,930.00
Bedford County	Selective Enforcement - Alcohol	154AL-2016-56019-6219	$35,124.00
Bedford Town	Selective Enforcement - Alcohol	154AL-2016-56028-6228	$6,720.00
Blackstone Town	Selective Enforcement - Alcohol	154AL-2016-56351-6551	$6,189.00
Bluefield Town	Selective Enforcement - Alcohol	154AL-2016-56049-6249	$15,045.00
Botetourt County	Selective Enforcement - Alcohol	154AL-2016-56367-6567	$29,240.00
Bristol City	Selective Enforcement - Alcohol	154AL-2016-56368-6568	$66,093.00
Buchanan County	Selective Enforcement - Alcohol	154AL-2016-56133-6333	$10,200.00
Buckingham County	Selective Enforcement - Alcohol	154AL-2016-56257-6457	$10,000.00
Buena Vista City	Selective Enforcement - Alcohol	154AL-2016-56378-6578	$7,100.00
Campbell County	Selective Enforcement - Alcohol	154AL-2016-56177-6377	$18,800.00
Charlotte County	Selective Enforcement - Alcohol	154AL-2016-56362-6562	$24,500.00
Chesapeake City	Selective Enforcement - Alcohol	154AL-2016-56215-6415	$34,680.00
Chesterfield County	Selective Enforcement - Alcohol	154AL-2016-56051-6251	$130,782.00
Chilhowie Town	Selective Enforcement - Alcohol	154AL-2016-56214-6414	$8,250.00
Clarke County	Selective Enforcement - Alcohol	154AL-2016-56186-6386	$12,870.00
Clarksville Town	Selective Enforcement - Alcohol	154AL-2016-56144-6344	$6,808.00
Clintwood Town	Selective Enforcement - Alcohol	154AL-2016-56202-6402	$6,550.00
Colonial Heights City	Selective Enforcement - Alcohol	154AL-2016-56008-6208	$17,500.00
Commission on VASAP	2015 East Coast Interlock Synergy Symposium	154AL-2016-56187-6387	$26,004.00
Covington City	Selective Enforcement - Alcohol	154AL-2016-56285-6485	$3,600.00
Craig County	Selective Enforcement - Alcohol	154AL-2016-56213-6413	$11,000.00
Culpeper County	Selective Enforcement - Alcohol	154AL-2016-56190-6390	$23,730.00
Danville City	Selective Enforcement - Alcohol	154AL-2016-56412-6612	$11,130.00
Dickenson County	Selective Enforcement - Alcohol	154AL-2016-56227-6427	$9,690.00
Dinwiddie County	Selective Enforcement - Alcohol	154AL-2016-56148-6348	$14,791.00
Drive Safe Hampton Roads	Survive the Drive	154AL-2016-56320-6520	$17,322.00
Fairfax City	Selective Enforcement - Alcohol	154AL-2016-56352-6552	$20,100.00
Fairfax County	Selective Enforcement - Alcohol	154AL-2016-56012-6212	$252,980.00

Farmville Town	Selective Enforcement - Alcohol	154AL-2016-56334-6534	$29,235.00
Floyd County	Selective Enforcement - Alcohol	154AL-2016-56036-6236	$7,850.00
Fluvanna County	Selective Enforcement - Alcohol	154AL-2016-56309-6509	$18,500.00
Franklin County	Selective Enforcement - Alcohol	154AL-2016-56243-6443	$17,406.00
Frederick County	Selective Enforcement - Alcohol	154AL-2016-56262-6462	$34,049.00
Front Royal Town	Selective Enforcement - Alcohol	154AL-2016-56142-6342	$11,249.00
Galax City	Selective Enforcement - Alcohol	154AL-2016-56293-6493	$22,672.00
Gate City Town	Selective Enforcement - Alcohol	154AL-2016-56301-6501	$9,550.00
Goochland County	Selective Enforcement - Alcohol	154AL-2016-56153-6353	$8,800.00
Grayson County	Selective Enforcement - Alcohol	154AL-2016-56035-6235	$13,585.00
Halifax County	Selective Enforcement - Alcohol	154AL-2016-56165-6365	$12,771.00
Hanover County	Selective Enforcement - Alcohol	154AL-2016-56106-6306	$72,967.00
Harrisonburg City	Selective Enforcement - Alcohol	154AL-2016-56088-6288	$25,044.00
Henrico County	Selective Enforcement - Alcohol	154AL-2016-56345-6545	$215,752.00
Henry County	Selective Enforcement - Alcohol	154AL-2016-56201-6401	$32,832.00
Herndon Town	Selective Enforcement - Alcohol	154AL-2016-56063-6263	$31,525.00
Hillsville Town	Selective Enforcement - Alcohol	154AL-2016-56081-6281	$6,724.00
Isle of Wight County	Selective Enforcement - Alcohol	154AL-2016-56353-6553	$31,542.00
James City County	Selective Enforcement - Alcohol	154AL-2016-56250-6450	$26,716.00
King George County	Selective Enforcement - Alcohol	154AL-2016-56101-6301	$15,600.00
Lee County	Selective Enforcement - Alcohol	154AL-2016-56370-6570	$11,027.00
Lexington City	Selective Enforcement - Alcohol	154AL-2016-56043-6243	$18,150.00
Loudoun County	Selective Enforcement - Alcohol	154AL-2016-56004-6204	$27,073.00
Louisa Town	Selective Enforcement - Alcohol	154AL-2016-56389-6589	$15,130.00
Marion Town	Selective Enforcement - Alcohol	154AL-2016-56385-6585	$9,750.00
Mathews County	Selective Enforcement - Alcohol	154AL-2016-56158-6358	$14,110.00
Mecklenburg County	Selective Enforcement - Alcohol	154AL-2016-56185-6385	$21,920.00
Montgomery County	Selective Enforcement - Alcohol	154AL-2016-56031-6231	$14,168.00
Narrows Town	Selective Enforcement - Alcohol	154AL-2016-56284-6484	$5,214.00
Nelson County	Selective Enforcement - Alcohol	154AL-2016-56183-6383	$14,394.00
New Kent County	Selective Enforcement - Alcohol	154AL-2016-56053-6253	$28,300.00
Newport News City	Selective Enforcement - Alcohol	154AL-2016-56044-6244	$55,200.00
Norfolk City	Selective Enforcement - Alcohol	154AL-2016-56022-6222	$41,770.00
Northampton County	Selective Enforcement - Alcohol	154AL-2016-56116-6316	$20,010.00
Northumberland County	Selective Enforcement - Alcohol	154AL-2016-56418-6618	$3,400.00
Norton City	Selective Enforcement - Alcohol	154AL-2016-56235-6435	$21,750.00
Page County	Selective Enforcement - Alcohol	154AL-2016-56034-6234	$16,730.00
Pearisburg Town	Selective Enforcement - Alcohol	154AL-2016-56074-6274	$9,617.00
Petersburg City	Selective Enforcement - Alcohol	154AL-2016-56189-6389	$75,910.00
Poquoson City	Selective Enforcement - Alcohol	154AL-2016-56175-6375	$6,496.00
Portsmouth City	Selective Enforcement - Alcohol	154AL-2016-56077-6277	$44,990.00
Prevention Council of Roanoke County	Blue Ridge Media & Community Education Partnership	154AL-2016-56337-6537	$112,265.00

Prince George County	Selective Enforcement - Alcohol	154AL-2016-56318-6518	$13,800.00
Prince William County	Selective Enforcement - Alcohol	154AL-2016-56005-6205	$124,300.00
Pulaski County	Selective Enforcement - Alcohol	154AL-2016-56191-6391	$19,640.00
Radford City	Selective Enforcement - Alcohol	154AL-2016-56061-6261	$11,800.00
Richlands Town	Selective Enforcement - Alcohol	154AL-2016-56263-6463	$9,900.00
Richmond City	Selective Enforcement - Alcohol	154AL-2016-56096-6296	$90,815.00
Richmond County	Selective Enforcement - Alcohol	154AL-2016-56192-6392	$15,900.00
Roanoke County	Selective Enforcement - Alcohol	154AL-2016-56104-6304	$71,300.00
Rockbridge County	Selective Enforcement - Alcohol	154AL-2016-56245-6445	$9,830.00
Rockingham County	Selective Enforcement - Alcohol	154AL-2016-56097-6297	$32,541.00
Rocky Mount Town	Selective Enforcement - Alcohol	154AL-2016-56107-6307	$13,853.00
Russell County	Selective Enforcement - Alcohol	154AL-2016-56248-6448	$15,870.00
Saint Paul Town	Selective Enforcement - Alcohol	154AL-2016-56386-6586	$7,300.00
Salem City	Selective Enforcement - Alcohol	154AL-2016-56014-6214	$7,425.00
Saltville Town	Selective Enforcement - Alcohol	154AL-2016-56315-6515	$12,000.00
Scott County	Selective Enforcement - Alcohol	154AL-2016-56237-6437	$16,600.00
Shenandoah County	Selective Enforcement - Alcohol	154AL-2016-56163-6363	$22,800.00
South Boston Town	Selective Enforcement - Alcohol	154AL-2016-56277-6477	$11,910.00
Southampton County	Selective Enforcement - Alcohol	154AL-2016-56092-6292	$11,302.00
Spotsylvania County	Selective Enforcement - Alcohol	154AL-2016-56058-6258	$125,982.00
Stafford County	Selective Enforcement - Alcohol	154AL-2016-56324-6524	$29,370.00
Stanley Town	Selective Enforcement - Alcohol	154AL-2016-56091-6291	$5,160.00
Suffolk City	Selective Enforcement - Alcohol	154AL-2016-56196-6396	$48,233.00
Supreme Court of Virginia	Judicial Outreach Liaison	154AL-2016-56207-6407	$71,250.00
Sussex County	Selective Enforcement - Alcohol	154AL-2016-56398-6598	$15,997.00
Tappahannock Town	Selective Enforcement - Alcohol	154AL-2016-56249-6449	$3,500.00
Tazewell Town	Selective Enforcement - Alcohol	154AL-2016-56140-6340	$5,450.00
University of Richmond	Selective Enforcement - Alcohol	154AL-2016-56210-6410	$8,825.00
Virginia Association of Campus Law Enforcement Administrators	Collaborative Richmond Area Campus DUI Prevention & Education Program	154AL-2016-56331-6531	$113,872.00
Virginia Beach City	Selective Enforcement - Alcohol	154AL-2016-56069-6269	$60,060.00
Virginia Commonwealth University	Selective Enforcement - Alcohol	154AL-2016-56212-6412	$10,800.00
Virginia Dept of Alcohol & Beverage Control	FY 2016 Highway Safety Project	154AL-2016-56413-6613	$99,600.00
Virginia Dept of Criminal Justice Services	SFST Training Program	154AL-2016-56073-6273	$68,520.00
Virginia Dept of Motor Vehicles	Alcohol Media	154AL-2016-56283-6483	$260,000.00
Virginia Dept of Motor Vehicles	eSummons/Ignition Interlock/DUI Projects	154AL-2016-56407-6607	$978,000.00
Virginia Dept of State Police	Selective Enforcement - Alcohol	154AL-2016-56055-6255	$1,423,500.00
Virginia Dept of State Police	VSP/YOVASO - AL	154AL-2016-56174-6374	$173,326.00

Warsaw Town	Selective Enforcement - Alcohol	154AL-2016-56025-6225	$4,330.00
Washington County	Selective Enforcement - Alcohol	154AL-2016-56162-6362	$24,540.00
West Point Town	Selective Enforcement - Alcohol	154AL-2016-56319-6519	$6,150.00
Westmoreland County	Selective Enforcement - Alcohol	154AL-2016-56208-6408	$30,300.00
Williamsburg City	Selective Enforcement - Alcohol	154AL-2016-56341-6541	$16,000.00
Winchester City	Selective Enforcement - Alcohol	154AL-2016-56102-6302	$28,035.00
Wise County	Selective Enforcement - Alcohol	154AL-2016-56118-6318	$29,895.00
Washington Regional Alcohol Program	FY 2016 Checkpoint Strikeforce Campaign	154AL-2016-56135-6335	$1,130,121.00
Wytheville Town	Selective Enforcement - Alcohol	154AL-2016-56359-6559	$24,400.00
York County	Selective Enforcement - Alcohol	154AL-2016-56226-6426	$37,518.00
Albemarle County	Selective Enforcement - Alcohol	K8-2016-56220-6420	$37,730.00
Alexandria City	Selective Enforcement - Alcohol	K8-2016-56260-6460	$30,375.00
Alleghany County	Selective Enforcement - Alcohol	K8-2016-56312-6512	$8,500.00
Big Stone Gap Town	Selective Enforcement - Alcohol	K8-2016-56371-6571	$8,400.00
Blacksburg Town	Selective Enforcement - Alcohol	K8-2016-56080-6280	$15,750.00
Broadway Town	Selective Enforcement - Alcohol	K8-2016-56050-6250	$3,000.00
Caroline County	Selective Enforcement - Alcohol	K8-2016-56146-6346	$30,250.00
Chase City Town	Selective Enforcement - Alcohol	K8-2016-56164-6364	$9,864.00
Chatham Town	Selective Enforcement - Alcohol	K8-2016-56168-6368	$2,500.00
Christiansburg Town	Selective Enforcement - Alcohol	K8-2016-56302-6502	$12,784.00
Coeburn Town	Selective Enforcement - Alcohol	K8-2016-56197-6397	$5,277.00
Commission on VASAP	Commission on VASAP Training Conference and Regional Trainings	K8-2016-56003-6203	$102,632.00
Commonwealth Attorney's Services Council	TSRP, Advanced DUI, DUID	K8-2016-56255-6455	$182,327.00
Cumberland County	Selective Enforcement - Alcohol	K8-2016-56376-6576	$19,650.00
Dayton Town	Selective Enforcement - Alcohol	K8-2016-56397-6597	$7,695.00
Drive Smart of Virginia	Impaired Driving Education & Outreach	K8-2016-56018-6218	$73,247.00
Dublin Town	Selective Enforcement - Alcohol	K8-2016-56039-6239	$3,000.00
Falls Church City	Selective Enforcement - Alcohol	K8-2016-56131-6331	$7,375.00
Fauquier County	Selective Enforcement - Alcohol	K8-2016-56042-6242	$40,000.00
Gloucester County	Selective Enforcement - Alcohol	K8-2016-56223-6423	$19,140.00
Greene County	Selective Enforcement - Alcohol	K8-2016-56184-6384	$8,000.00
Haymarket Town	Selective Enforcement - Alcohol	K8-2016-56112-6312	$3,375.00
King and Queen County	Selective Enforcement - Alcohol	K8-2016-56358-6558	$10,800.00
Lebanon Town	Selective Enforcement - Alcohol	K8-2016-56217-6417	$5,750.00
Louisa County	Selective Enforcement - Alcohol	K8-2016-56084-6284	$17,900.00
Lunenburg County	Selective Enforcement - Alcohol	K8-2016-56298-6498	$18,624.00
Luray Town	Selective Enforcement - Alcohol	K8-2016-56089-6289	$6,075.00

MADD	MADD Impaired Driving Safety Countermeasures	K8-2016-56151-6351	$189,270.00
Manassas Park City	Selective Enforcement - Alcohol	K8-2016-56247-6447	$20,000.00
Martinsville City	Selective Enforcement - Alcohol	K8-2016-56305-6505	$12,143.00
New Market Town	Selective Enforcement - Alcohol	K8-2016-56366-6566	$6,700.00
Patrick County	Selective Enforcement - Alcohol	K8-2016-56303-6503	$14,720.00
Pittsylvania County	Selective Enforcement - Alcohol	K8-2016-56308-6508	$18,000.00
Powhatan County	Selective Enforcement - Alcohol	K8-2016-56292-6492	$22,125.00
Prince Edward County	Selective Enforcement - Alcohol	K8-2016-56300-6500	$10,220.00
Pulaski Town	Selective Enforcement - Alcohol	K8-2016-56279-6479	$5,100.00
Roanoke City	Selective Enforcement - Alcohol	K8-2016-56365-6565	$21,440.00
Smyth County	Selective Enforcement - Alcohol	K8-2016-56001-6201	$12,290.00
Stephens City Town	Selective Enforcement - Alcohol	K8-2016-56419-6619	$4,500.00
Substance Abuse Free Environment, Inc.	SAFE Roadways in Chesterfield County	K8-2016-56209-6409	$149,538.00
Supreme Court of Virginia	Drug Courts Reduce Impaired Driving Related Crashes, Injuries & Fatalities	K8-2016-56268-6468	$105,600.00
Tazewell County	Selective Enforcement - Alcohol	K8-2016-56391-6591	$10,750.00
Vienna Town	Selective Enforcement - Alcohol	K8-2016-56099-6299	$26,220.00
Virginia Department of Forensic Science (DFS)	DFS Breath Alcohol Training Program	K8-2016-56150-6350	$220,763.00
Virginia Dept of Motor Vehicles	2016 Judicial Transportation Safety Conference	K8-2016-56328-6528	$60,000.00
Virginia Dept of Motor Vehicles	Alcohol/Drug Programs	K8-2016-56381-6581	$18,000.00
Virginia Dept of Motor Vehicles	Drug Evaluation and Classification Program	K8-2016-56409-6609	$15,000.00
Warrenton Town	Selective Enforcement - Alcohol	K8-2016-56256-6456	$7,600.00
Wise Town	Selective Enforcement - Alcohol	K8-2016-56041-6241	$13,121.00
Washington Regional Alcohol Program	FY 2016 Public Education and Information and Youth Outreach Programs	K8-2016-56127-6327	$150,810.00
Wythe County	Selective Enforcement - Alcohol	K8-2016-56295-6495	$12,000.00
Children's Hospital/King's Daughters	Child Passenger Safety Program	K3-2016-56037-6237	$21,932.00
Virginia Dept of Motor Vehicles	2010 Motorcycle Media	K6-2016-56276-6476	$66,000.00
Alleghany County	Selective Enforcement - Occupant Protection	M2HVE-2016-56313-6513	$4,000.00
Arlington County	Selective Enforcement - Occupant Protection	M2HVE-2016-56204-6404	$4,080.00
Ashland Town	Selective Enforcement - Occupant Protection	M2HVE-2016-56278-6478	$3,330.00

Campbell County	Selective Enforcement - Occupant Protection	M2HVE-2016-56178-6378	$4,500.00
Prince George County	Selective Enforcement - Occupant Protection	M2HVE-2016-56323-6523	$3,150.00
Suffolk City	Selective Enforcement - Occupant Protection	M2HVE-2016-56206-6406	$2,472.00
Tazewell Town	Selective Enforcement - Occupant Protection	M2HVE-2016-56011-6211	$2,000.00
Virginia Dept of Motor Vehicles	OP Media	M2HVE-2016-56307-6507	$572,200.00
Virginia Dept of State Police	Selective Enforcement - Occupant Protection	M2HVE-2016-56038-6238	$161,481.00
Westmoreland County	Selective Enforcement - Occupant Protection	M2HVE-2016-56134-6334	$3,000.00
Old Dominion University Research Foundation	Occupant Protection Programs: Reducing Anytime Unrestrained Fatalities	M2OP-2016-56375-6575	$190,805.00
Old Dominion University Research Foundation	Virginia Seat Belt and CORE Survey 2016	M2OP-2016-56373-6573	$176,871.00
Drive Smart of Virginia	Occupant Protection Education & Outreach	M2PE-2016-56017-6217	$138,288.00
Virginia Dept of Health	Child Passenger Safety	M2TR-2016-56195-6395	$276,957.00
Virginia Dept of Motor Vehicles	Occupant Protection for Children Training Program	M2TR-2016-56110-6310	$107,449.00
Virginia Dept of Motor Vehicles	Traffic Safety Information System - TREDS	M3DA-2016-56400-6600	$935,750.00
Virginia Dept of Motor Vehicles	State Verification System Data Project – S2S	M3DA-2016-56981-6620	$108,200.00
Motorcycle Safety League of Virginia	Motorcycle Curriculum and Three Wheel Training Equipment - 2010 Grant	M9MT-2016-56410-6610	$215,000.00
Berryville Town	Selective Enforcement - Alcohol	AL-2016-56392-6592	$4,000.00
Colonial Beach Town	Selective Enforcement - Alcohol	AL-2016-56364-6564	$3,850.00
Lynchburg City	Selective Enforcement - Alcohol	AL-2016-56124-6324	$45,027.00
Eastern Virginia Medical School	Partnerships to Expand Booster, Tween, and Teen MV Safety Programming in Schools	CP-2016-56149-6349	$115,560.00
Supreme Court of Virginia	Judicial Outreach Liaison-402	CP-2016-56222-6422	$23,750.00
Virginia Dept of Motor Vehicles	2016 Travel & Training Grant	CP-2016-56322-6522	$40,000.00
Dept for Aging and Reabilitative Services	Virginia GrandDriver	DE-2016-56377-6577	$184,820.00

Drive Smart of Virginia	Community and Workplace Traffic Safety Education and Outreach	DE-2016-56016-6216	$156,318.00
Mid-Atlantic Foundation for Safety	IDRIVE 2016	DE-2016-56121-6321	$60,640.00
Prince William County	Partners for Safe Teen Driving	DE-2016-56154-6354	$90,020.00
VADETS	Cross Your Heart and Click-It	DE-2016-56374-6574	$22,000.00
Virginia Dept of Education	Parent Involvement	DE-2016-56387-6587	$105,500.00
Virginia Dept of Motor Vehicles	45-Hour Parent/Teen Guide	DE-2016-56048-6248	$31,460.00
Virginia Dept of State Police	Move Over Law Educational Outreach	DE-2016-56404-6604	$20,000.00
Virginia Trucking Association Foundation	Truck Safety Programs Coordinator	DE-2016-56380-6580	$18,668.00
Motorcycle Safety League of Virginia	Motorcycle & Sidecar/Trike Education	MC-2016-56408-6608	$208,200.00
Richmond Ambulance Authority	Rider Alert	MC-2016-56225-6425	$6,930.00
Virginia Dept of Motor Vehicles	402 Motorcycle Media	MC-2016-56272-6472	$80,000.00
Accomack County	Selective Enforcement - Occupant Protection	OP-2016-56326-6526	$3,000.00
Buckingham County	Selective Enforcement - Occupant Protection	OP-2016-56244-6444	$10,000.00
Buena Vista City	Selective Enforcement - Occupant Protection	OP-2016-56379-6579	$3,000.00
Chesapeake City	Selective Enforcement - Occupant Protection	OP-2016-56273-6473	$15,300.00
Covington City	Selective Enforcement - Occupant Protection	OP-2016-56311-6511	$2,100.00
Danville City	Selective Enforcement - Occupant Protection	OP-2016-56415-6615	$5,760.00
Drive Safe Hampton Roads	Occupant Protection	OP-2016-56369-6569	$35,849.00
Franklin County	Selective Enforcement - Occupant Protection	OP-2016-56346-6546	$2,700.00
Frederick County	Selective Enforcement - Occupant Protection	OP-2016-56267-6467	$4,000.00
Galax City	Selective Enforcement - Occupant Protection	OP-2016-56321-6521	$6,400.00
Gloucester County	Selective Enforcement - Occupant Protection	OP-2016-56228-6428	$5,600.00
Henrico County	Selective Enforcement - Occupant Protection	OP-2016-56338-6538	$16,800.00
Henry County	Selective Enforcement - Occupant Protection	OP-2016-56205-6405	$10,200.00
Hillsville Town	Selective Enforcement - Occupant Protection	OP-2016-56033-6233	$2,900.00

James City County	Selective Enforcement - Occupant Protection	OP-2016-56251-6451	$3,850.00
Lexington City	Selective Enforcement - Occupant Protection	OP-2016-56047-6247	$3,000.00
Manassas Park City	Selective Enforcement - Occupant Protection	OP-2016-56254-6454	$3,000.00
Martinsville City	Selective Enforcement - Occupant Protection	OP-2016-56330-6530	$3,500.00
Montgomery County	Selective Enforcement - Occupant Protection	OP-2016-56075-6275	$7,020.00
New Kent County	Selective Enforcement - Occupant Protection	OP-2016-56046-6246	$5,250.00
Norfolk State University	Selective Enforcement - Occupant Protection	OP-2016-56117-6317	$3,750.00
Old Dominion University	Selective Enforcement - Occupant Protection	OP-2016-56129-6329	$4,375.00
Onancock Town	Selective Enforcement - Occupant Protection	OP-2016-56062-6262	$5,628.00
Pittsylvania County	Selective Enforcement - Occupant Protection	OP-2016-56390-6590	$5,400.00
Portsmouth City	Selective Enforcement - Occupant Protection	OP-2016-56079-6279	$6,958.00
Richmond City	Selective Enforcement - Occupant Protection	OP-2016-56098-6298	$7,500.00
Roanoke City	Selective Enforcement - Occupant Protection	OP-2016-56399-6599	$11,200.00
Roanoke County	Selective Enforcement - Occupant Protection	OP-2016-56122-6322	$11,700.00
Rockbridge County	Selective Enforcement - Occupant Protection	OP-2016-56266-6466	$3,600.00
Salem City	Selective Enforcement - Occupant Protection	OP-2016-56020-6220	$3,300.00
South Boston Town	Selective Enforcement - Occupant Protection	OP-2016-56281-6481	$2,650.00
South Hill Town	Selective Enforcement - Occupant Protection	OP-2016-56024-6224	$10,500.00
Stafford County	Selective Enforcement - Occupant Protection	OP-2016-56356-6556	$3,150.00
Tazewell County	Selective Enforcement - Occupant Protection	OP-2016-56152-6352	$7,500.00
University of Richmond	Selective Enforcement - Occupant Protection	OP-2016-56211-6411	$6,185.00
Virginia Beach City	Selective Enforcement - Occupant Protection	OP-2016-56013-6213	$52,000.00
Virginia Dept of State Police	VSP/YOVASO - OP	OP-2016-56172-6372	$196,423.00
Washington County	Selective Enforcement - Occupant Protection	OP-2016-56009-6209	$5,600.00
Wythe County	Selective Enforcement - Occupant Protection	OP-2016-56274-6474	$3,500.00

Arlington County	Selective Enforcement - Pedestrian/Bicycle	PS-2016-56199-6399	$4,080.00
Fairfax County	Selective Enforcement - Pedestrian/Bicycle	PS-2016-56343-6543	$10,500.00
Metro Washington Council of Government	Street Smart Regional Pedestrian and Bicycle Safety Program	PS-2016-56306-6506	$150,000.00
Northern Virginia Regional Commission	2016 Bicycle and Pedestrian Safety: Share the Road in Virginia	PS-2016-56103-6303	$54,667.00
Prince William County	Selective Enforcement - Pedestrian/Bicycle	PS-2016-56029-6229	$6,750.00
Richmond City	Selective Enforcement - Pedestrian/Bicycle	PS-2016-56100-6300	$6,500.00
Roanoke City	Selective Enforcement - Pedestrian/Bicycle	PS-2016-56403-6603	$3,200.00
Salem City	Selective Enforcement - Pedestrian/Bicycle	PS-2016-56045-6245	$1,980.00
VA Association of Chiefs of Police	Law Enforcement Training and Resources	PT-2016-56329-6529	$208,607.00
Virginia Dept of Motor Vehicles	FY2016 Law Enforcement Liaisons	PT-2016-56396-6596	$159,300.00
Virginia Beach City	Regional Training in Traffic Engineering	RS-2016-56109-6309	$15,000.00
Virginia Dept of Motor Vehicles	Crash Investigation & Reconstruction Program	RS-2016-56336-6536	$122,300.00
Abingdon Town	Selective Enforcement - Speed	SC-2016-56229-6429	$12,850.00
Albemarle County	Selective Enforcement - Speed	SC-2016-56232-6432	$10,000.00
Alleghany County	Selective Enforcement - Speed	SC-2016-56314-6514	$6,000.00
Amelia County	Selective Enforcement - Speed	SC-2016-56342-6542	$15,000.00
Amherst County	Selective Enforcement - Speed	SC-2016-56125-6325	$11,200.00
Arlington County	Selective Enforcement - Speed	SC-2016-56071-6271	$7,250.00
Arlington County	Selective Enforcement - Speed	SC-2016-56160-6360	$10,200.00
Ashland Town	Selective Enforcement - Speed	SC-2016-56282-6482	$7,400.00
Bedford County	Selective Enforcement - Speed	SC-2016-56068-6268	$10,176.00
Bedford Town	Selective Enforcement - Speed	SC-2016-56021-6221	$4,800.00
Blacksburg Town	Selective Enforcement - Speed	SC-2016-56086-6286	$7,000.00
Blackstone Town	Selective Enforcement - Speed	SC-2016-56350-6550	$5,104.00
Botetourt County	Selective Enforcement - Speed	SC-2016-56393-6593	$5,040.00
Boykins Town	Selective Enforcement - Speed	SC-2016-56156-6356	$4,200.00
Buckingham County	Selective Enforcement - Speed	SC-2016-56287-6487	$20,000.00
Campbell County	Selective Enforcement - Speed	SC-2016-56180-6380	$12,000.00
Carroll County	Selective Enforcement - Speed	SC-2016-56288-6488	$18,867.00
Charles City County	Selective Enforcement - Speed	SC-2016-56327-6527	$13,500.00

Chatham Town	Selective Enforcement - Speed	SC-2016-56166-6366	$2,500.00
Chesterfield County	Selective Enforcement - Speed	SC-2016-56056-6256	$54,800.00
Chincoteague Town	Selective Enforcement - Speed	SC-2016-56072-6272	$8,967.00
Christiansburg Town	Selective Enforcement - Speed	SC-2016-56304-6504	$10,880.00
Clarksville Town	Selective Enforcement - Speed	SC-2016-56143-6343	$2,600.00
Courtland Town	Selective Enforcement - Speed	SC-2016-56090-6290	$4,385.00
Covington City	Selective Enforcement - Speed	SC-2016-56286-6486	$3,000.00
Crewe Town	Selective Enforcement - Speed	SC-2016-56218-6418	$6,000.00
Culpeper Town	Selective Enforcement - Speed	SC-2016-56357-6557	$7,000.00
Cumberland County	Selective Enforcement - Speed	SC-2016-56348-6548	$6,300.00
Danville City	Selective Enforcement - Speed	SC-2016-56414-6614	$9,444.00
Dublin Town	Selective Enforcement - Speed	SC-2016-56269-6469	$3,000.00
Dumfries Town	Selective Enforcement - Speed	SC-2016-56070-6270	$10,000.00
Essex County	Selective Enforcement - Speed	SC-2016-56138-6338	$9,600.00
Exmore Town	Selective Enforcement - Speed	SC-2016-56238-6438	$8,750.00
Fairfax County	Selective Enforcement - Speed	SC-2016-56339-6539	$30,000.00
Falls Church City	Selective Enforcement - Speed	SC-2016-56108-6308	$6,300.00
Farmville Town	Selective Enforcement - Speed	SC-2016-56340-6540	$12,000.00
Floyd County	Selective Enforcement - Speed	SC-2016-56114-6314	$6,250.00
Franklin County	Selective Enforcement - Speed	SC-2016-56335-6535	$10,800.00
Fredericksburg City	Selective Enforcement - Speed	SC-2016-56219-6419	$20,275.00
Front Royal Town	Selective Enforcement - Speed	SC-2016-56242-6442	$3,000.00
Giles County	Selective Enforcement - Speed	SC-2016-56194-6394	$6,000.00
Gloucester County	Selective Enforcement - Speed	SC-2016-56230-6430	$5,250.00
Goochland County	Selective Enforcement - Speed	SC-2016-56155-6355	$13,200.00
Greene County	Selective Enforcement - Speed	SC-2016-56200-6400	$6,000.00
Halifax County	Selective Enforcement - Speed	SC-2016-56067-6267	$5,344.00
Halifax Town	Selective Enforcement - Speed	SC-2016-56173-6373	$9,200.00
Hampton City	Selective Enforcement - Speed	SC-2016-56078-6278	$45,300.00
Harrisonburg City	Selective Enforcement - Speed	SC-2016-56087-6287	$8,000.00
Haymarket Town	Selective Enforcement - Speed	SC-2016-56115-6315	$4,050.00
Haysi Town	Selective Enforcement - Speed	SC-2016-56083-6283	$4,350.00
Henrico County	Selective Enforcement - Speed	SC-2016-56333-6533	$42,000.00
Herndon Town	Selective Enforcement - Speed	SC-2016-56065-6265	$14,850.00
Hillsville Town	Selective Enforcement - Speed	SC-2016-56026-6226	$5,075.00
Hopewell City	Selective Enforcement - Speed	SC-2016-56294-6494	$12,107.00
James City County	Selective Enforcement - Speed	SC-2016-56252-6452	$19,404.00
Kenbridge Town	Selective Enforcement - Speed	SC-2016-56347-6547	$3,800.00
King and Queen County	Selective Enforcement - Speed	SC-2016-56363-6563	$3,000.00
King George County	Selective Enforcement - Speed	SC-2016-56128-6328	$9,600.00
King William County	Selective Enforcement - Speed	SC-2016-56290-6490	$5,250.00
Loudoun County	Selective Enforcement - Speed	SC-2016-56010-6210	$25,650.00

Lynchburg City	Selective Enforcement - Speed	SC-2016-56119-6319	$10,500.00
Madison County	Selective Enforcement - Speed	SC-2016-56411-6611	$10,850.00
Manassas City	Selective Enforcement - Speed	SC-2016-56221-6421	$19,340.00
Manassas Park City	Selective Enforcement - Speed	SC-2016-56259-6459	$20,000.00
Martinsville City	Selective Enforcement - Speed	SC-2016-56332-6532	$7,000.00
Mathews County	Selective Enforcement - Speed	SC-2016-56159-6359	$3,200.00
Middletown Town	Selective Enforcement - Speed	SC-2016-56310-6510	$3,000.00
Montgomery County	Selective Enforcement - Speed	SC-2016-56076-6276	$14,400.00
Mount Jackson Town	Selective Enforcement - Speed	SC-2016-56139-6339	$3,024.00
Narrows Town	Selective Enforcement - Speed	SC-2016-56349-6549	$4,500.00
New Kent County	Selective Enforcement - Speed	SC-2016-56052-6252	$10,500.00
Norfolk City	Selective Enforcement - Speed	SC-2016-56032-6232	$24,650.00
Northampton County	Selective Enforcement - Speed	SC-2016-56093-6293	$6,600.00
Northumberland County	Selective Enforcement - Speed	SC-2016-56417-6617	$3,000.00
Onley Town	Selective Enforcement - Speed	SC-2016-56395-6595	$5,000.00
Orange County	Selective Enforcement - Speed	SC-2016-56234-6434	$10,000.00
Page County	Selective Enforcement - Speed	SC-2016-56054-6254	$3,500.00
Patrick County	Selective Enforcement - Speed	SC-2016-56382-6582	$4,500.00
Pearisburg Town	Selective Enforcement - Speed	SC-2016-56145-6345	$8,840.00
Pembroke Town	Selective Enforcement - Speed	SC-2016-56171-6371	$11,090.00
Pennington Gap Town	Selective Enforcement - Speed	SC-2016-56006-6206	$7,000.00
Pittsylvania County	Selective Enforcement - Speed	SC-2016-56394-6594	$8,100.00
Poquoson City	Selective Enforcement - Speed	SC-2016-56176-6376	$6,226.00
Portsmouth City	Selective Enforcement - Speed	SC-2016-56082-6282	$3,479.00
Powhatan County	Selective Enforcement - Speed	SC-2016-56289-6489	$18,000.00
Prince Edward County	Selective Enforcement - Speed	SC-2016-56239-6439	$4,154.00
Prince George County	Selective Enforcement - Speed	SC-2016-56325-6525	$8,400.00
Prince William County	Selective Enforcement - Speed	SC-2016-56030-6230	$22,500.00
Pulaski Town	Selective Enforcement - Speed	SC-2016-56291-6491	$6,500.00
Rappahannock County	Selective Enforcement - Speed	SC-2016-56203-6403	$8,000.00
Richlands Town	Selective Enforcement - Speed	SC-2016-56280-6480	$2,800.00
Richmond City	Selective Enforcement - Speed	SC-2016-56095-6295	$40,000.00
Richmond County	Selective Enforcement - Speed	SC-2016-56193-6393	$6,750.00
Roanoke City	Selective Enforcement - Speed	SC-2016-56401-6601	$13,440.00
Roanoke County	Selective Enforcement - Speed	SC-2016-56141-6341	$29,250.00
Rockbridge County	Selective Enforcement - Speed	SC-2016-56264-6464	$7,200.00
Salem City	Selective Enforcement - Speed	SC-2016-56015-6215	$9,735.00
Smyth County	Selective Enforcement - Speed	SC-2016-56007-6207	$2,800.00
Spotsylvania County	Selective Enforcement - Speed	SC-2016-56059-6259	$49,500.00
Stafford County	Selective Enforcement - Speed	SC-2016-56354-6554	$9,450.00
Strasburg Town	Selective Enforcement - Speed	SC-2016-56231-6431	$5,645.00
Tazewell Town	Selective Enforcement - Speed	SC-2016-56113-6313	$5,000.00

Timberville Town	Selective Enforcement - Speed	SC-2016-56167-6367	$3,000.00
Vienna Town	Selective Enforcement - Speed	SC-2016-56105-6305	$17,100.00
Virginia Commonwealth University	Selective Enforcement - Speed	SC-2016-56216-6416	$10,800.00
Virginia Dept of State Police	Selective Enforcement - Speed	SC-2016-56040-6240	$488,067.00
Washington County	Selective Enforcement - Speed	SC-2016-56161-6361	$10,500.00
Waynesboro City	Selective Enforcement - Speed	SC-2016-56111-6311	$14,000.00
Weber City Town	Selective Enforcement - Speed	SC-2016-56182-6382	$6,750.00
Westmoreland County	Selective Enforcement - Speed	SC-2016-56137-6337	$10,500.00
Windsor Town	Selective Enforcement - Speed	SC-2016-56270-6470	$11,800.00
Woodstock Town	Selective Enforcement - Speed	SC-2016-56317-6517	$5,120.00
Wythe County	Selective Enforcement - Speed	SC-2016-56265-6465	$26,250.00
Supreme Court of Virginia	Improve Traffic Data	TR-2016-56388-6588	$45,500.00
Virginia Dept of Motor Vehicles	VAHSO Analytics and Reporting	TR-2016-56297-6497	$90,750.00
Virginia Dept of Motor Vehicles	VAHSO Data Analyst	TR-2016-56406-6606	$52,172.00
	Total Funding for Grant Awards		**$16,726,013.00**

Appendix C – Letter of Support

COMMONWEALTH of VIRGINIA

DEPARTMENT OF TRANSPORTATION
1401 EAST BROAD STREET
RICHMOND, VIRGINIA 23219 2000

Charles A. Kilpatrick, P.E.
Commissioner

June 3, 2015

Dr. Elizabeth A. Baker
Regional Administrator, Region 3
National Highway Traffic Safety Administration
10 S. Howard Street, Suite 6700
Baltimore, MD 21201

Dear Dr. Baker:

The purpose of this letter is to advise that, at the direction of Secretary of Transportation, Aubrey Layne, and in accord with the dictates of MAP-21 and relevant regulations, the Virginia Department of Transportation (VDOT) and the Department of Motor Vehicles (DMV, in its capacity as the Virginia Highway Safety Office) will coordinate and work together to ensure that safety performance measures common to the State's Highway Safety Plan and the State Highway Safety Improvement Program (HSIP) (fatalities, fatality rate and serious injuries) will be defined identically, as coordinated through the State's Strategic Highway Safety Plan (SHSP).

More specifically, VDOT is supportive of the Virginia Highway Safety Office (VAHSO)'s proposed performance measures and targets for the FFY 2016 Highway Safety Plan (HSP) intended for submission to the National Highway Traffic Safety Administration (NHTSA). While the VAHSO's proposed FFY 2016 targets differ slightly from the targets outlined in the current Strategic Highway Safety Plan (SHSP), it is VDOT's intention to coordinate with VAHSO and work through the Strategic Highway Safety Plan steering committee to reach consensus on mutual performance measures and targets for both the Commonwealth's HSP and SHSP prior to setting calendar year 2017 targets in accordance with the requirements that are outlined in the proposed rulemaking for 23 CFR Part 490. This time table for reaching concurrence of both HSP and SHSP performance measures and targets will integrate well with the next regularly scheduled update of the Commonwealth's Strategic Highway Safety Plan.

VDOT understands that the Virginia Highway Safety Office's proposed targets for the FFY2016 Highway Safety Plan are as follows:

- Fatalities - 638 (based on 5 year moving average)
- Fatalities/VMT - 0.79 (based on 5 year moving average)
- Serious Injuries - 5,798 (based on 5 year moving average)

We appreciate the strong partnership between VDOT and the VAHSO and look forward to continuing our critical efforts to reduce highway crashes, deaths, and injuries across the Commonwealth.

If you have any questions, don't hesitate to contact Mark Cole at (804) 786-4196 or me.

Sincerely,

Charles A. Kilpatrick, P.E.
Commissioner of Highways

cc: Mr. John Saunders
Mr. Mohammad Mirshahi, P.E.
Mr. Raymond J. Khoury, P.E.
Mr. Mark A. Cole, P.E.
Mr. Stephen Read, P.E.

FY2016 State Certification

APPENDIX A TO PART 1200 – CERTIFICATION AND ASSURANCES FOR HIGHWAY SAFETY GRANTS (23 U.S.C. CHAPTER 4)

State: Commonwealth of Virginia

Fiscal Year: 2016

Each fiscal year the State must sign these Certifications and Assurances that it complies with all requirements including applicable Federal statutes and regulations that are in effect during the grant period. (Requirements that also apply to sub recipients are noted under the applicable caption.)

In my capacity as the Governor's Representative for Highway Safety, I hereby provide the following certifications and assurances:

GENERAL REQUIREMENTS

To the best of my personal knowledge, the information submitted in the Highway Safety Plan in support of the State's application for Section 402 and Section 405 grants is accurate and complete. (Incomplete or incorrect information may result in the disapproval of the Highway Safety Plan.)

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

The State will comply with applicable statutes and regulations, including but not limited to:

- 23 U.S.C. Chapter 4—Highway Safety Act of 1966, as amended
- 49 CFR Part 18—Uniform Administrative Requirements for Grants and Cooperative Agreements to State and Local Governments
- 23 CFR Part 1200—Uniform Procedures for State Highway Safety Grant Programs

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

FEDERAL FUNDING ACCOUNTABILITY AND TRANSPARENCY ACT (FFATA)

The State will comply with FFATA guidance, *OMB Guidance on FFATA Subward and Executive Compensation Reporting,* August 27, 2010, (*https://www.fsrs.gov/documents/OMB_Guidance_on_FFATA_Subaward_and_Executive_Compensation_Reporting_08272010.pdf*) by reporting to FSRS.gov for each sub-grant awarded:

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

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

  (I) 80 percent or more of its annual gross revenues in Federal awards;

  (II) $25,000,000 or more in annual gross revenues from Federal awards; and

  (ii) the public does not have access to information about the compensation of the senior executives of the entity through periodic reports filed under section 13(a) or 15(d) of the Securities Exchange Act of 1934 (15 U.S.C. 78m(a), 78o(d)) or section 6104 of the Internal Revenue Code of 1986;

- Other relevant information specified by OMB guidance.

NONDISCRIMINATION

(APPLIES TO SUB RECIPIENTS AS WELL AS STATES)

The State highway safety agency will comply with all Federal statutes and implementing regulations relating to nondiscrimination. These include but are not limited to: (a) Title VI of the Civil Rights Act of 1964 (Pub. L. 88-352), which prohibits discrimination on the basis of race, color or national origin (and 49 CFR Part 21); (b) Title IX of the Education Amendments of 1972, as amended (20 U.S.C. 1681-1683 and 1685-1686), which prohibits discrimination on the basis of sex; (c) Section 504 of the Rehabilitation Act of 1973, as amended (29 U.S.C. 794), and the Americans with Disabilities Act of 1990 (Pub. L. 101-336), as amended (42 U.S.C. 12101, *et seq.*), which prohibits discrimination on the basis of disabilities (and 49 CFR Part 27); (d) the Age Discrimination Act of 1975, as amended (42 U.S.C. 6101-6107), which prohibits discrimination on the basis of age; (e) the Civil Rights Restoration Act of 1987 (Pub. L. 100-259), which requires Federal-aid recipients and all sub recipients to prevent discrimination and ensure nondiscrimination in all of their programs and activities; (f) the Drug Abuse Office and Treatment Act of 1972 (Pub. L. 92-255), as amended, relating to nondiscrimination on the basis of drug abuse; (g) the comprehensive Alcohol Abuse and Alcoholism Prevention, Treatment and Rehabilitation Act of 1970 (Pub. L. 91-616), as amended, relating to nondiscrimination on the basis of alcohol abuse or alcoholism; (h) Sections 523 and 527 of the Public Health Service Act of 1912, as amended (42 U.S.C. 290dd-3 and 290ee-3), relating to confidentiality of alcohol and drug abuse patient records; (i) Title VIII of the Civil Rights Act of 1968, as amended (42 U.S.C. 3601, *et seq.*), relating to nondiscrimination in the sale, rental or financing of housing; (j) any other nondiscrimination provisions in the specific statute(s) under which application for Federal assistance is being made; and (k) the requirements of any other nondiscrimination statute(s) which may apply to the application.

THE DRUG-FREE WORKPLACE ACT OF 1988 (41 U.S.C. 8103)

The State will provide a drug-free workplace by:

- Publishing a statement notifying employees that the unlawful manufacture, distribution, dispensing, possession or use of a controlled substance is prohibited in the grantee's workplace and specifying the actions that will be taken against employees for violation of such prohibition;

- Establishing a drug-free awareness program to inform employees about:
    - The dangers of drug abuse in the workplace.
    - The grantee's policy of maintaining a drug-free workplace.
    - Any available drug counseling, rehabilitation, and employee assistance programs.
    - The penalties that may be imposed upon employees for drug violations occurring in the workplace.
    - Making it a requirement that each employee engaged in the performance of the grant be given a copy of the statement required by paragraph (a).

- Notifying the employee in the statement required by paragraph (a) that, as a condition of employment under the grant, the employee will—

    - Abide by the terms of the statement.
    - Notify the employer of any criminal drug statute conviction for a violation occurring in the workplace no later than five days after such conviction.

- Notifying the agency within ten days after receiving notice under subparagraph (d)(2) from an employee or otherwise receiving actual notice of such conviction.

- Taking one of the following actions, within 30 days of receiving notice under subparagraph (d)(2), with respect to any employee who is so convicted—

    - Taking appropriate personnel action against such an employee, up to and including termination.

    - Requiring such employee to participate satisfactorily in a drug abuse assistance or rehabilitation program approved for such purposes by a Federal, State, or local health, law enforcement, or other appropriate agency.

- Making a good faith effort to continue to maintain a drug-free workplace through implementation of all of the paragraphs above.

BUY AMERICA ACT

(APPLIES TO SUB RECIPIENTS AS WELL AS STATES)

The State will comply with the provisions of the Buy America Act (49 U.S.C. 5323(j)), which contains the following requirements:

Only steel, iron and manufactured products produced in the United States may be purchased with Federal funds unless the Secretary of Transportation determines that such domestic purchases would be inconsistent with the public interest, that such materials are not reasonably available and of a

satisfactory quality, or that inclusion of domestic materials will increase the cost of the overall project contract by more than 25 percent. Clear justification for the purchase of non-domestic items must be in the form of a waiver request submitted to and approved by the Secretary of Transportation.

POLITICAL ACTIVITY (HATCH ACT)

(APPLIES TO SUB RECIPIENTS AS WELL AS STATES)

The State will comply with provisions of the Hatch Act (5 U.S.C. 1501-1508) which limits the political activities of employees whose principal employment activities are funded in whole or in part with Federal funds.

CERTIFICATION REGARDING FEDERAL LOBBYING

(APPLIES TO SUB RECIPIENTS AS WELL AS STATES)

Certification for Contracts, Grants, Loans, and Cooperative Agreements

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

1. No Federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement.

2. If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit Standard Form-LLL, “Disclosure Form to Report Lobbying,” in accordance with its instructions.

3. The undersigned shall require that the language of this certification be included in the award documents for all sub-award at all tiers (including subcontracts, subgrants, and contracts under grant, loans, and cooperative agreements) and that all sub recipients shall certify and disclose accordingly.

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

RESTRICTION ON STATE LOBBYING

(APPLIES TO SUB RECIPIENTS AS WELL AS STATES)

None of the funds under this program will be used for any activity specifically designed to urge or influence a State or local legislator to favor or oppose the adoption of any specific legislative proposal

pending before any State or local legislative body. Such activities include both direct and indirect (e.g., “grassroots”) lobbying activities, with one exception. This does not preclude a State official whose salary is supported with NHTSA funds from engaging in direct communications with State or local legislative officials, in accordance with customary State practice, even if such communications urge legislative officials to favor or oppose the adoption of a specific pending legislative proposal.

CERTIFICATION REGARDING DEBARMENT AND SUSPENSION

(APPLIES TO SUB RECIPIENTS AS WELL AS STATES)

Instructions for Primary Certification

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

2. The inability of a person to provide the certification required below will not necessarily result in denial of participation in this covered transaction. The prospective participant shall submit an explanation of why it cannot provide the certification set out below. The certification or explanation will be considered in connection with the department or agency's determination whether to enter into this transaction. However, failure of the prospective primary participant to furnish a certification or an explanation shall disqualify such person from participation in this transaction.

3. The certification in this clause is a material representation of fact upon which reliance was placed when the department or agency determined to enter into this transaction. If it is later determined that the prospective primary participant knowingly rendered an erroneous certification, in addition to other remedies available to the Federal Government, the department or agency may terminate this transaction for cause or default.

4. The prospective primary participant shall provide immediate written notice to the department or agency to which this proposal is submitted if at any time the prospective primary participant learns its certification was erroneous when submitted or has become erroneous by reason of changed circumstances.

5. The terms *covered transaction, debarred, suspended, ineligible, lower tier covered transaction, participant, person, primary covered transaction, principal, proposal, and voluntarily excluded,* as used in this clause, have the meaning set out in the Definitions and coverage sections of 49 CFR Part 29. You may contact the department or agency to which this proposal is being submitted for assistance in obtaining a copy of those regulations.

6. The prospective primary participant agrees by submitting this proposal that, should the proposed covered transaction be entered into, it shall not knowingly enter into any lower tier covered transaction with a person who is proposed for debarment under 48 CFR Part 9, subpart 9.4, debarred, suspended, declared ineligible, or voluntarily excluded from participation in this covered transaction, unless authorized by the department or agency entering into this transaction.

7. The prospective primary participant further agrees by submitting this proposal that it will include the clause titled “Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion-Lower Tier Covered Transaction,” provided by the department or agency entering into this covered transaction, without modification, in all lower tier covered transactions and in all solicitations for lower tier covered transactions.

8. A participant in a covered transaction may rely upon a certification of a prospective participant in a lower tier covered transaction that it is not proposed for debarment under 48 CFR Part 9, subpart 9.4, debarred, suspended, ineligible, or voluntarily excluded from the covered transaction, unless it knows that the certification is erroneous. A participant may decide the method and frequency by which it determines the eligibility of its principals. Each participant may, but is not required to, check the list of Parties Excluded from Federal Procurement and Non-procurement Programs.

9. Nothing contained in the foregoing shall be construed to require establishment of a system of records in order to render in good faith the certification required by this clause. The knowledge and information of a participant is not required to exceed that which is normally possessed by a prudent person in the ordinary course of business dealings.

10. Except for transactions authorized under paragraph 6 of these instructions, if a participant in a covered transaction knowingly enters into a lower tier covered transaction with a person who is proposed for debarment under 48 CFR Part 9, subpart 9.4, suspended, debarred, ineligible, or voluntarily excluded from participation in this transaction, in addition to other remedies available to the Federal Government, the department or agency may terminate this transaction for cause or default.

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

(1) The prospective primary participant certifies to the best of its knowledge and belief, that its principals:

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

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

Instructions for Lower Tier Certification

> 1. By signing and submitting this proposal, the prospective lower tier participant is providing the certification set out below.
>
> 2. The certification in this clause is a material representation of fact upon which reliance was placed when this transaction was entered into. If it is later determined that the prospective

lower tier participant knowingly rendered an erroneous certification, in addition to other remedies available to the Federal government, the department or agency with which this transaction originated may pursue available remedies, including suspension and/or debarment.

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

4. The terms *covered transaction, debarred, suspended, ineligible, lower tier covered transaction, participant, person, primary covered transaction, principal, proposal, and voluntarily excluded,* as used in this clause, have the meanings set out in the Definition and Coverage sections of 49 CFR Part 29. You may contact the person to whom this proposal is submitted for assistance in obtaining a copy of those regulations.

5. The prospective lower tier participant agrees by submitting this proposal that, should the proposed covered transaction be entered into, it shall not knowingly enter into any lower tier covered transaction with a person who is proposed for debarment under 48 CFR Part 9, subpart 9.4, debarred, suspended, declared ineligible, or voluntarily excluded from participation in this covered transaction, unless authorized by the department or agency with which this transaction originated.

6. The prospective lower tier participant further agrees by submitting this proposal that it will include the clause titled “Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion—Lower Tier Covered Transaction,” without modification, in all lower tier covered transactions and in all solicitations for lower tier covered transactions. (See below)

7. A participant in a covered transaction may rely upon a certification of a prospective participant in a lower tier covered transaction that it is not proposed for debarment under 48 CFR Part 9, subpart 9.4, debarred, suspended, ineligible, or voluntarily excluded from the covered transaction, unless it knows that the certification is erroneous. A participant may decide the method and frequency by which it determines the eligibility of its principals. Each participant may, but is not required to, check the List of Parties Excluded from Federal Procurement and Non-procurement Programs.

8. Nothing contained in the foregoing shall be construed to require establishment of a system of records in order to render in good faith the certification required by this clause. The knowledge and information of a participant is not required to exceed that which is normally possessed by a prudent person in the ordinary course of business dealings.

9. Except for transactions authorized under paragraph 5 of these instructions, if a participant in a covered transaction knowingly enters into a lower tier covered transaction with a person who is proposed for debarment under 48 CFR Part 9, subpart 9.4, suspended, debarred, ineligible, or voluntarily excluded from participation in this transaction, in addition to other remedies available to the Federal government, the department or agency with which this transaction originated may pursue available remedies, including suspension and/or debarment.

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

1. The prospective lower tier participant certifies, by submission of this proposal, that neither it nor its principals is presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participation in this transaction by any Federal department or agency.

2. Where the prospective lower tier participant is unable to certify to any of the statements in this certification, such prospective participant shall attach an explanation to this proposal.

POLICY ON SEAT BELT USE

In accordance with Executive Order 13043, Increasing Seat Belt Use in the United States, dated April 16, 1997, the Grantee is encouraged to adopt and enforce on-the-job seat belt use policies and programs for its employees when operating company-owned, rented, or personally-owned vehicles. The National Highway Traffic Safety Administration (NHTSA) is responsible for providing leadership and guidance in support of this Presidential initiative. For information on how to implement such a program, or statistics on the potential benefits and cost-savings to your company or organization, please visit the Buckle Up America section on NHTSA's Web site at *www.nhtsa.dot.gov*. Additional resources are available from the Network of Employers for Traffic Safety (NETS), a public-private partnership headquartered in the Washington, DC metropolitan area, and dedicated to improving the traffic safety practices of employers and employees. NETS is prepared to provide technical assistance, a simple, user-friendly program kit, and an award for achieving the President's goal of 90 percent seat belt use. NETS can be contacted at 1 (888) 221-0045 or visit it’s Web site at *www.trafficsafety.org*.

POLICY ON BANNING TEXT MESSAGING WHILE DRIVING

In accordance with Executive Order 13513, Federal Leadership On Reducing Text Messaging While Driving, and DOT Order 3902.10, Text Messaging While Driving, States are encouraged to adopt and enforce workplace safety policies to decrease crashed caused by distracted driving, including policies to ban text messaging while driving company-owned or -rented vehicles, Government-owned, leased or rented vehicles, or privately-owned when on official Government business or when performing any work on or behalf of the Government. States are also encouraged to conduct workplace safety initiatives in a manner commensurate with the size of the business, such as establishment of new rules and programs or re-evaluation of existing programs to prohibit text messaging while driving, and education, awareness, and other outreach to employees about the safety risks associated with texting while driving.

ENVIRONMENTAL IMPACT

The Governor's Representative for Highway Safety has reviewed the State's Fiscal Year highway safety planning document and hereby declares that no significant environmental impact will result from implementing this Highway Safety Plan. If, under a future revision, this Plan is modified in a manner that could result in a significant environmental impact and trigger the need for an environmental review, this office is prepared to take the action necessary to comply with the National Environmental Policy Act of 1969 (42 U.S.C. 4321, *et seq.*) and the implementing regulations of the Council on Environmental Quality (40 CFR Parts 1500-1517).

SECTION 402 REQUIREMENTS

The political subdivisions of this State are authorized, as part of the State highway safety program, to carry out within their jurisdictions local highway safety programs which have been approved by the

Governor and are in accordance with the uniform guidelines promulgated by the Secretary of Transportation. (23 U.S.C. 402(b)(1)(B))

At least 40 percent (or 95 percent, as applicable) of all Federal funds apportioned to this State under 23 U.S.C. 402 for this fiscal year will be expended by or for the benefit of the political subdivision of the State in carrying out local highway safety programs (23 U.S.C. 402(b)(1)(C), 402(h)(2)), unless this requirement is waived in writing.

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

The State will provide for an evidenced-based traffic safety enforcement program to prevent traffic violations, crashes, and crash fatalities and injuries in areas most at risk for such incidents. (23 U.S.C. 402(b)(1)(E))

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

- Participation in the National high-visibility law enforcement mobilizations;
- Sustained enforcement of statutes addressing impaired driving, occupant protection, and driving in excess of posted speed limits;
- An annual statewide seat belt use survey in accordance with 23 CFR Part 1340 for the measurement of State seat belt use rates;
- Development of statewide data systems to provide timely and effective data analysis to support allocation of highway safety resources;
- Coordination of Highway Safety Plan, data collection, and information systems with the State strategic highway safety plan, as defined in 23 U.S.C. 148(a).

(23 U.S.C. 402(b)(1)(F))

The State will actively encourage all relevant law enforcement agencies in the State to follow the guidelines established for vehicular pursuits issued by the International Association of Chiefs of Police that are currently in effect. (23 U.S.C. 402(j))

The State will not expend Section 402 funds to carry out a program to purchase, operate, or maintain an automated traffic enforcement system. (23 U.S.C. 402(c)(4))

I understand that failure to comply with applicable Federal statutes and regulations may subject State officials to civil or criminal penalties and/or place the State in a high risk grantee status in accordance with 49 CFR 18.12.

I sign these Certifications and Assurances based on personal knowledge, after appropriate inquiry, and I understand that the Government will rely on these representations in awarding grant funds.

Signature Governor's Representative for Highway Safety

6-26-15

Date

Richard D. Holcomb

Printed name of Governor's Representative for Highway Safety