U.S. Department of Transportation

National Highway Traffic Safety Administration



State Traffic Safety Performance Measures: Report to Congress (2014-2015 Update)

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List of Frequently Used Abbreviations

ARF: Annual Report File CY: Calendar Year FARS: Fatality Analysis Reporting System FHWA: Federal Highway Administration FY: Fiscal Year GHSA: Governors Highway Safety Association GR: Governor's Representative for Highway Safety HSA: Highway Safety Act HSIP: Highway Safety Improvement Program HPMS: Highway Performance Monitoring System HSP: Highway Safety Plan MAP-21: Moving Ahead for Progress in the 21st Century Act, Public Law 112-141 MMUCC: Model Minimum Uniform Crash Criteria NHTSA: National Highway Traffic Safety Administration PM: Performance Measure SHSO: State (and Territorial) Highway Safety Office TZD: Toward Zero Deaths VMT: Vehicle Miles of Travel

Executive Summary

This second biennial "*State Traffic Safety Performance Measures: Report to Congress*" assesses State and Territorial highway safety performance and target achievement for calendar years 2014 and 2015¹. States submit safety targets to the National Highway Traffic Safety Administration (NHTSA) as part of their annual highway safety plan (HSP) that is required to receive a 23 U.S.C. Section 402 State and Community Highway Safety Grant. The HSP describes planned highway safety programs and expenditures based upon a State's problem identification. States forecast and set evidence-based targets from trend analysis, anticipated levels of effort, and situational factors such as economic conditions, demographics, vehicle miles traveled (VMT) and legislative changes known at the time of target establishment.

Performance management increases accountability and transparency of actions taken to reduce motor vehicle crashes, which continue to be one of the top 10 causes of death in the United States. Performance management provides a framework to support improved investment decisions that guide States to focus on areas likely to have the most meaningful impacts on saving lives, preventing injuries and reducing traffic-related healthcare and other economic costs.

Among the 11-core highway safety performance measure areas for all States², 39 percent of State highway safety performance targets were achieved in calendar years 2014 and 2015. The percentage of States meeting their total traffic fatality targets fell each year, from 53 percent in 2013³ to 40 percent in 2014 and 33 percent in 2015. Among the program-specific areas, States were most successful in meeting targets for the number of unrestrained passenger vehicle occupant fatalities but continue to struggle meeting pedestrian fatality targets. In 2015, 10 percent of States achieved pedestrian safety targets.

The decline in States meeting performance targets coincides with the increase in motor vehicle fatalities, making the ambitious performance targets set by the States more challenging to meet. Motor vehicle traffic fatalities have steadily increased, beginning in the fourth quarter of 2014, In 2013³, 26 of the 47 States, DC, and PR (53%) met or exceeded their total fatalities target.

In 2014, 21 of the 50 States, DC, and PR, (40%) met or exceeded their total fatalities target.

In 2015, 17 of the 50 States, DC, and PR, (33%) met or exceeded their total fatalities target.

rising seven percent from 2014 to 2015. In a period of rising traffic fatalities and injuries, performance management becomes increasingly important planning and evaluation tool. Despite the recent increase in fatalities, States have made significant progress in reducing motor vehicle fatalities over the long term. Since 2006, fatalities have decreased by nearly 18 percent. Performance management will provide objective benchmarks for States to set data-driven targets and measure future successes in reducing motor vehicle crash deaths and injuries.

¹ State safety performance targets for calendar years 2014 and 2015 years were originally submitted to NHTSA in July 2013 and July 2014, respectively.

² See page eight of this report for the complete list of core highway safety performance measures.

³ Maryland, Rhode Island and Tennessee did not submit total fatality targets in their FY 2013 HSPs.

Congressional Request Fulfilled by This Report

In accordance with the Moving Ahead for Progress in the 21st Century (MAP-21) Act, Public Law 112-141, Section 31102, this report provides an update to the first Congressional report on *"2013 State Traffic Safety Performance Measures"* provided to the Chairman and Ranking Member of the Senate Committee on Commerce, Science and Transportation and the Chairman and Ranking Member of the House Committee on Transportation and Infrastructure of the One Hundred-Fourteenth United States Congress.

Congress directed "the Secretary shall submit a report to the Committee on Transportation and Infrastructure of the House of Representatives and the Committee on Commerce, Science, and Transportation of the Senate that contains—

- 1. an evaluation of each State's performance with respect to the State's Highway Safety Plan under subsection (k) and performance targets set by the States in such plans; and
- 2. such recommendations as the Secretary may have for improvements to activities carried out under subsection (k)."

This report offers an overview of 2014 and 2015 State behavioral highway safety program performance measurement. The following October 2019 report to Congress will provide an overview of 2016 and 2017 State highway safety performance.

State Traffic Safety Performance Measures: Report to Congress (2014-2015 Update)

Introduction

Performance management is a strategic and outcome-based approach that uses system information to inform investment and policy decisions. Performance management accentuates the use of objective data and evidence-based project selection. Performance measurement also improves communication and transparency between decision makers, stakeholders, and the traveling public.

On May 23rd, 2016, NHTSA issued an interim final rule⁴ outlining uniform procedures governing the implementation of State highway safety grant programs. This rule set forth minimum requirements with which each State highway safety program must comply. Setting annual safety performance targets as part of State's Highway Safety Plan (HSP) is one of the requirements. The HSP describes the data-driven traffic safety program to prevent traffic crashes, fatalities and injuries.

Background

Four years before the enactment of MAP-21 in 2012, NHTSA convened an expert panel with representatives of State highway safety offices (SHSOs), academia, research and other key safety organizations to develop core performance measures to use when developing behavioral highway safety programs. The resulting publication, "*Traffic Safety Performance Measures for States and Federal Agencies*,"⁵ defines a minimum set of traffic safety performance measures.

The States and territories, through their representative organization for highway safety offices, the Governors Highway Safety Association (GHSA), voluntarily agreed to include performance measures beginning with their fiscal year 2010 HSP submissions. MAP-21 codified this requirement, requiring that States include these measures beginning in their FY 2014 HSPs.

NHTSA has since updated the application of highway safety performance measures. The list of core performance measures was updated in 2015 to include the bicyclist fatality measure. States now include at least fifteen performance measures, and data-driven targets as part of the HSP⁶. All program areas for which the State plans to use federal grant funds require a program-specific performance measure and target. The required performance measures address core highway safety areas; however, States may also include performance measures to address other highway safety problems. NHTSA works with States to develop supplemental measurements of performance for emerging highway safety areas, e.g., drug-impaired driving.

⁴ 23 CFR Part 1300. Uniform Procedures for State Highway Safety Grant Programs. <u>https://www.federalregister.gov/documents/2016/05/23/2016-11819/uniform-procedures-for-state-highway-safety-grant-programs</u>

⁵ NHTSA (August 2008). *Traffic Safety Performance Measures for States and Federal Agencies*. Report No. DOT HS 811 025

⁶ https://www.ghsa.org/resources/performance-measures

Core Safety Performance Measures

Outcome Measures

States set safety targets and report progress on the following eleven outcome measures:

- C-1) Number of traffic fatalities (FARS)
- C-2) Number of serious injuries in traffic crashes (State crash data files)
- C-3) Fatalities/VMT (FARS, FHWA-HPMS)
- C-4) Number of unrestrained passenger vehicle occupant fatalities, all seat positions (FARS)
- C-5) Number of fatalities in crashes involving a driver or motorcycle operator with a BAC of .08 and above (FARS)
- C-6) Number of speeding-related fatalities (FARS)
- C-7) Number of motorcyclist fatalities (FARS)
- C-8) Number of unhelmeted motorcyclist fatalities (FARS)
- C-9) Number of drivers age 20 or younger involved in fatal crashes (FARS)
- C-10) Number of pedestrian fatalities (FARS)
- C-11) Number of bicyclist fatalities (FARS)⁷

Behavior Measure

States set a safety target and report progress on one behavior measure:

 B-1) Observed seat belt use for passenger vehicles, front seat outboard occupants (individual State survey)

Activity Measures

States report on the following three activity measures:

- A-1) Number of seat belt citations issued during grant-funded enforcement activities (grant activity reporting)
- A-2) Number of impaired driving citations issued during grant-funded enforcement activities (grant activity reporting)
- A-3) Number of speeding citations issued during grant-funded enforcement activities (grant activity reporting)

⁷ Beginning with the FY 2015 HSP, States included an additional core outcome measure on bicycle fatalities: http://www.ghsa.org/html/resources/planning/index.html.

State Safety Target Overview and Achievement

There were 37,461 people killed in crashes on U.S. roadways during 2016, an increase from 35,485 in 2015, despite the recent rise in fatalities,⁸, NHTSA analysis indicates that States continue to set aggressive annual safety performance targets contained within each year's HSP submission. NHTSA looked at each fatality safety target submitted by the States and compared those targets to the historical fatality data for the measure. Specifically, NHTSA compared the percent of proposed target reduction to the moving average of the most recent three years of historical crash data. For example, California had a 2015 target of 2,238 fatalities; between 2011 and 2013 (the most recent years available when California selected this target), California had an average of 2,927 fatalities. Their target was 23.5 percent below the previous average, a very ambitious target. Across all State's core performance measures between 2013 and 2017, States set targets an average of 6.6 percent below the three most recent years of data available at the time targets were established.

Many States set the ambitious targets for the bicyclist, unhelmeted motorcyclist, and pedestrian safety targets. Consequently, fewer than half of States achieved performance targets in these areas (see figure 2). In general, unhelmeted motorcyclists and non-motorized, pedestrians and bicyclists, comprise a smaller proportion of the total fatalities, particularly when compared to alcohol-impaired, unrestrained and speeding-related fatalities. Therefore, it is not uncommon for States to project a larger percentage reduction among these measures. For example, a State with a baseline of 30 pedestrian fatalities and 250 total fatalities would only need to prevent three pedestrian fatalities from achieving a ten percent reduction, while they would need 25 fewer total fatalities to reach a 10 percent target reduction. While fewer crashes need to be prevented in order to meet performance targets for program areas with relatively small fatality counts, these measures are often volatile: one large crash may derail a State's ability to meet performance targets in these areas.

⁸ National Center for Statistics and Analysis. (2017, October). 2016 fatal motor vehicle crashes: Overview. (Traffic Safety Facts Research Note. Report No. DOT HS 812 456). Washington, DC: National Highway Traffic Safety Administration: <u>https://crashstats.nhtsa.dot.gov/Api/Public/ViewPublication/812456</u>



Average *Projected* Improvements for 2014 and 2015⁹

Performance Achievement, by Year

2013 Key Findings

States were not required to include targets in their FY 2013 HSPs, and not all States included targets for all measures¹⁰. In 2013, of the 47 States, the District of Columbia (DC) and Puerto Rico (PR) that submitted total fatality targets, 26 of 49 (53 percent) met or exceeded their total fatalities target. Of the 43 States and PR that submitted fatality rate per 100 million vehicle miles traveled (VMT) targets, 25 of 44 (57 percent) met or exceeded their fatality rate targets. The percentage of States achieving highway safety targets by the specific performance measure area ranged from a low of 26 percent to a high of 74 percent. The highest proportion of States met their targets for the number of unrestrained passenger vehicle occupant fatalities (74 percent) and the number of drivers age 20 or younger in fatal crashes (64 percent). States were least successful in meeting their pedestrian safety targets (26 percent).

2014 Key Findings

Fewer than half of States met or exceeded their 2014 total fatality and fatality rate targets. Of the 50 States, DC and PR¹¹, 21 (40 percent) met their total fatalities targets and 22 (43 percent) met or exceeded their fatality rate per 100 million VMT targets. The highest percentage of States met their targets for unrestrained passenger vehicle occupants (56 percent), young drivers involved in fatal crashes (48 percent), and unhelmeted motorcyclist (48 percent). States

⁹ Average projected improvements for 2014 and 2015 when compared to 3-Year Average Baselines, 2010-2012 for 2014 targets and 2011-2013 for 2015 targets

¹⁰ NHTSA implemented the use of core behavioral highway safety performance measures in an interim final rule, Uniform Procedures for State Highway Safety Grant Programs, 78 Fed. Reg. 4986 (January 23, 2013). The interim final rule is available online at http://federalregister.gov/a/2013-00682.

¹¹ Puerto Rico did not submit a 2014 fatality rate target.

continued to struggle meeting their pedestrian, observed seat belt use and alcohol-impaired safety targets, with fewer than one-third of States meeting these targets.

The 31 States (60 percent) that missed their total fatality targets, missed by an average of 12 percent (range = 1 percent in Rhode Island and Wisconsin to 43 percent in Alaska). The 19 States, DC and PR (40 percent) that met their total fatality targets, exceeded them by an average of 4.6 percent (range = 13 percent in Puerto Rico to 0.4 percent in Georgia and Pennsylvania).

2015 Key Findings

In 2015, 17 of 50 States, DC and PR (33 percent) met their total fatalities target and 19 of 50 States, DC and PR (37 percent) met or exceeded their fatality rate per 100 million VMT targets. The highest proportion of States met their 2015 targets for unrestrained passenger vehicle occupants (52 percent), speeding-related (52 percent) and unhelmeted motorcyclist (48 percent) fatalities. States continued to struggle meeting their pedestrian targets but were more successful than in 2014 in meeting their seat belt use and alcohol-impaired safety targets. The proportion of States meeting observed seat belt use targets increased by 13 percentage points (from 27 percent in 2014 to 40 percent in 2015), and the proportion of States achieving alcohol-impaired driving targets increased 11 percentage points (from 29 percent in 2014 to 40 percent 2015).

The 34 States and PR (67 percent) that missed their 2015 total fatality targets, missed by an average of 15.6 percent (range = 0.3 percent in Pennsylvania to 41 percent in California and Florida). The 16 States and DC (33 percent) that met their total fatality targets, exceeded their targets by an average of 5.2 percent (range = 0.3 percent in Rhode Island to 13.6 percent in the District of Columbia).







Percentage of States Achieving Behavioral Highway Safety Performance Targets, by Program Area and Year¹²

¹² The list of core safety performance measures was updated in 2015 to include a bicyclist fatality measure. Prior to 2015 HSPs, States were not required to submit bicyclist targets.

Performance Achievement, by State

The maps below depict target achievement by State for the total fatality and fatality rate performance measures. Green shaded States met their targets and States shaded in gray missed their targets.



2014 Total Fatalities Target Achievement¹³

¹³ Total fatality targets submitted by States in the 2014 HSPs compared to 2014 FARS data.

2015 Total Fatalities Target Achievement¹⁴

Figure 4



Target missed

Gray

2014 Fatalities per 100 Million VMT Target Achievement¹⁵

 ¹⁴ Total fatality targets submitted by States in the 2015 HSPs compared to 2015 FARS data.
¹⁵ Total fatalities per 100 million VMT targets submitted by States in the 2014 HSPs compared to 2014 FARS data.





2015 Fatalities per 100 Million VMT Target Achievement¹⁶

Figure 6

¹⁶ Total fatalities per 100 million VMT targets submitted by States in the 2015 HSPs compared to 2015 FARS data.



Target Achievement				
Target met	Green			
Target missed	Gray			

Traffic Safety (Data Overview)¹⁷

There were an estimated 6,296,000 police-reported traffic crashes in 2015, in which 35,092 people were killed, and an estimated 2,443,000 people were injured. Fatalities increased by 7.2 percent, and injuries by 4.5-percent, from 2014. The estimated 106,000 increase in injured people between 2014 and 2015 is statistically significant.

The fatality and injury rates, across several denominators, rose between 2014 and 2015. The fatality rate per 100 million VMT increased from 1.08 in 2014 to 1.13 in 2015. The fatality rates per population and VMT are the highest they have been in the last several years. The injury rate per 100 million VMT was 79 in 2015, an increase from 77 in 2014. The injury rate increased from 733 per 100,000 population in 2014 to 760 in 2015. The injury rate based on registered vehicles also increased between 2014 and 2015.

While this report covers safety performance in calendar years 2014 and 2015, its worth mentioning that 2016 fatality data is available. In 2016, there was an estimated 7,277,000 police-reported motor vehicle crashes in the United States, resulting in 37,461 fatalities and 3,144,000 people injured. There were 1,976 more fatalities from motor vehicle crashes than in 2015—a 5.6-percent increase. The 5.6-percent increase is lower than the 8.4-percent increase from 2014 to 2015. Between 2015 and 2016, fatalities increased in almost all segments of the population—passenger vehicle occupants, occupants of large trucks, pedestrians, pedalcyclists, motorcyclists, alcohol-impaired driving, male/female, and daytime/nighttime.

Figur	e /							
Police-Reported Crashes ¹⁸ by Crash Severity and Year, 2013–2016								
	Fa	tal	Injury Property Damage Only		Only Total			
Year	Number	Percent	Number	Percent	Number	Percent	Number	Percent
2013	30,202	0.5%	1,591,000	28.0%	4,066,000	71.5%	5,687,000	100%
2014	30,056	0.5%	1,648,000	27.2%	4,387,000	72.3%	6,064,000	100%
2015	32,166	0.5%	1,715,000	27.2%	4,548,000	72.2%	6,296,000	100%
2016	34,439	0.5%	2,177,000	29.9%	5,065,000	69.6%	7,277,000	100%

Source: 2016 FARS and 2016 Crash Report Sampling System (CRSS). CRSS estimates have been rounded to nearest thousand. Percentages have been computed based on unrounded estimates.

¹⁷ National Center for Statistics and Analysis. (2017, February). Summary of Motor Vehicle Crashes (Early edition): 2015 data. (Traffic Safety Facts. Report No. DOT HS 812 376). Washington, DC: NHTSA. https://crashstats.nhtsa.dot.gov/Api/Public/ViewPublication/812376

¹⁸ Fatal crashes differ from the total number of fatalities one fatal crash may involve one or more fatalities.

Figure	Figure 8						
People Killed and Fatality Rates, 2013–2016							
		Licensed Drivers	Fatality Rate per 100,000	Vehicle Miles Traveled	Fatality Rate per 100		
Year	Killed	(Thousands)	Licensed Drivers	(Billions)	Million VMT		
2013	32,893	212,160	15.50	2,988	1.10		
2014	32,744	214,092	15.29	3,026	1.08		
2015	35,092	218,084	16.09	3,095	1.13		
2016	37,461	221,712	16.90	3,174	1.18		

Source: Fatality Analysis Reporting System (FARS) 2006–2015 (Final File) and 2016 Annual Report File (ARF); Vehicle Miles Traveled and Licensed Drivers — Federal Highway Administration.

Data Sources

The Fatality Analysis Reporting System (FARS) is the primary data source for highway safety performance measures. FARS is a voluntary census of police-reported fatal motor vehicle crashes in which there was a qualifying fatality that occurred within the 50 States, the District of Columbia, and Puerto Rico. Crashes qualifying as a FARS case must involve a motor vehicle traveling on a traffic-way customarily open to the public and must have resulted in the death of a motorist or a non-motorist within 30 days of the crash. FARS data is obtained from various State documents, such as police crash reports, death certificates, vehicle registration files, coroner/medical examiner reports, State driver licensing files, medical reports, State highway department data, pre-hospital reports, vital statistics and other State records.

NHTSA is careful to ensure consistency in FARS data from State-to-State by establishing numerous quality control measures and standard data coding guidelines, thereby assuring adequate national data to facilitate accurate analyses. Annually, based on end-user input, NHTSA reviews and updates coding definitions, attributes, coding guidance and instructions used in FARS.

Non-Crash Data Sources

While States primarily rely on FARS and State crash data to conduct their comprehensive problem identification, they may also use a variety of non-crash data sources to establish evidence-based targets, including their roadway, vehicle and citation/adjudication databases. Other non-crash factors that inform the target setting process include, but are not limited to, programmatic evaluations, anticipated levels of effort, limitations, and obstacles, economic conditions and legislative changes.



Target Establishment

The goal of evidence-based safety targetsetting is to link investments and policy decisions to performance. Typically, this is done by reviewing results from previous investments and applying that knowledge to estimate expected improvements in safety outcomes likely to be achieved in the future.

States establish targets using trend analysis and future crash projections. States establish trend lines using all available relevant data sources and adjust based on their proposed countermeasures. States then calculate a corresponding baseline

Basic Target Setting Processes:

- Use trend analysis
- Consider external factors (e.g., economic activity, population, demographic distribution)
- Identify data on expected countermeasure strategy impact.
- Forecast fatality reductions based on planned implementation of countermeasure strategies

value, using the most recent available highway safety data. The baseline is the State's best estimate of the number of crashes (for each performance measure) that would occur without the proposed countermeasures. Baselines serve as a point of reference by which progress is measured and allow States to determine how realistic their targets are. States can choose the length of their baselines (annual or multi-year).¹⁹

States commonly select performance targets that they reasonably expect to achieve based on safety trends. However, some States set overall performance targets without using projected crashes as the basis for performance targets; they instead use longer-term goals from their State Strategic Highway Safety Plan (SHSP), submitted to the Federal Highway Administration (FHWA). The SHSP is a statewide coordinated safety plan that provides a comprehensive framework for reducing highway fatalities and serious injuries on public roads, including programs addressing both behavioral and infrastructure issues. Despite this, State safety focus areas and strategies are generally consistent with crash data.

¹⁹ Beginning with FY 2018 target submission, States are required to report total fatality, serious injury and fatality rate baselines and targets using a 5-year rolling average. Using a rolling average provides a better understanding of data over time. When there are years with significant increases or decreases, a five-year rolling average provides a smoothing effect.

Program Linkage

NHTSA's Office of Regional Operations and Program Delivery oversees the Agency's largest investment in safety – the national highway safety grant programs. As part of the agency's support for and oversight of, the grant program, NHTSA's Regional offices provide technical assistance to States in selecting data-driven targets based on highway safety problems identified during the planning process. Also, NHTSA guides States to select evidence-based strategies consistent with the "Uniform Guidelines for Highway Safety Programs"²⁰ and "Countermeasures that Work," the highway safety countermeasure guide for SHSOs.²¹

NHTSA collaborates with the FHWA Office of Safety to ensure coordination among the broader highway safety community. Thus, performance measurement and target setting have strengthened collaboration among State Departments of Transportation and State Highway Safety Offices. Total fatalities, total serious injuries and fatality rate measures are common to NHTSA and FHWA. Annual safety performance targets are coordinated in the longer-term SHSP. The SHSP is developed by the State DOT in a cooperative process with Federal, State, tribal, local and private sector safety stakeholders, including the SHSO.

As States prepared targets for their 2018 HSP and Highway Safety Improvement Program (HSIP) reports, FHWA and NHTSA offered "Safety Target Setting Coordination Workshops' to all State DOTs and SHSOs in 2016 and 2017. As a prerequisite, workshop participants were required to view a performance measure training video jointly developed by FHWA and NHTSA that outlined both agencies' regulations and shared promising practices. The performance measure training video has been viewed nearly 4,100 times by State DOTs, SHSOs, metropolitan planning organizations (MPOs) and highway safety practitioners to date.

The concept of program linkage extends beyond intermodal coordination. States must demonstrate a clear linkage between their problem identification, targets, countermeasure strategies and funding allocation. NHTSA's final rule January 25, 2018, requires "a description of the linkage between program-area problem identification data, performance targets, identified countermeasure strategies and allocation of funds to planned activities." (23 CFR Part 1300.11(d))²². If a State does not demonstrate this linkage, the NHTSA regional office may condition or disapprove the State's Highway Safety Plan, required to receive a 23 USC Section 402 State and Community Highway Safety Grant. Additionally, HSPs must include a description of the highway safety planning process, a performance plan identifying performance measures and targets, and countermeasure strategies and projects. These requirements encourage an integrated planning process: problem identification linked to data-driven performance measures and targets, followed by countermeasure strategies and projects to achieve those targets.

²⁰ Uniform Guidelines for Highway Safety Programs:

https://www.nhtsa.gov/DOT/NHTSA/Planning%20Evaluation%20&%20Budget/Programs%20&%20Grants/Associated%20Files/Uniform%20Guidelines%20For%20State%20Highway%20Safety%20Programs.pdf

²¹ Countermeasures That Work: <u>https://www.nhtsa.gov/.../files/812202-countermeasuresthatwork8th.pdf</u>

²² Uniform Procedures for State Highway Safety Grant Programs: <u>https://www.gpo.gov/fdsys/pkg/FR-2018-01-</u> 25/pdf/2018-01266.pdf

Performance Reporting

Many factors affect a State's highway safety performance, such as other transportation agencies' safety efforts, economic fluctuations, employment pattern and changes, demographic and travel pattern changes, weather, emerging risk factors such as new technologies that distract drivers, and changes in public safety consciousness. States evaluate safety performance on an ongoing basis and are encouraged to use a wide variety of data sources to assess their progress towards meeting safety targets. States routinely assess their progress in achieving their safety performance targets, which allows them to make program and project adjustments needed to meet performance targets.

Within the State's Annual Report, NHTSA's final rule, 23 CFR Part 1300.11(b), requires States to provide a program area level report on their progress towards meeting their performance targets, and a description of how the State will adjust its upcoming HSP to achieve performance targets. As part of the performance report, States must provide a qualitative description of their progress towards meeting performance targets from the previous year's HSP and describe how they will adjust their upcoming HSP to achieve performance targets. This performance reporting is critical to help States meet performance targets in future years.

Existing Recommendations for States

In the inaugural 2013 State Traffic Safety Performance Measures: Report to Congress²³, NHTSA identified seven promising State target setting practices: (1) conduct comprehensive problem identification; (2) align project selections with problem areas; (3) use targets to direct resources and efforts; (4) fund programs that are proven effective; (5) make allowances for community-based approaches; (6) coordinate with a diverse group of partners; and (7) consistently monitor progress and program effectiveness to adjust and amend safety countermeasure strategies and programs as needed. NHTSA continues to recommend the above practices. Also, NHTSA recommends that States consider the following when setting future safety performance targets:

- Use performance targets to guide funding and programming decisions. States typically select targets they believe they can reasonably achieve based on historical crash data, trend projections, and safety programs in place. Performance targets should be selected to guide safety investments and actions proactively.
- Enhance coordination among different safety plans. States currently coordinate their planning effort among different safety plans and programs. NHTSA will continue to promote enhanced coordination and collaboration among the broader safety community. Approximately half (47 percent) of the 57 State and jurisdictional Highway Safety Offices (HSO) are located within the State Department of Transportation; five HSOs are affiliated with the State driver licensing agency. The remaining HSOs are housed within other State agencies, e.g., departments of public safety and State police or highway patrols. Coordination among the different State agencies and stakeholder groups, each with specialized and unique focus areas, helps align projects and resources towards common safety goals and strategies.
- Set program area specific targets with total fatality and serious injury targets in mind. NHTSA will continue to encourage States to set performance targets for individual measures (e.g., pedestrian and motorcyclist fatalities) based on their overall performance targets (total fatalities and fatality rates). Due to the interrelationship between performance measures, States may inadvertently set conflicting performance targets. For example, a State that opts for a performance target to reduce total fatalities by seven percent but sets targets to decrease program specific fatalities by only three percent would be unlikely to meet the more ambitious target of reducing overall fatalities by seven percent. The program area specific targets should logically feed into the overall measures.
- *Utilize findings from the NHTSA-facilitated program area assessments.* NHTSA-facilitated assessments employ a team of subject matter experts to conduct a comprehensive review of specific highway safety programs. States that have conducted a

²³ National Highway Traffic Safety Administration (2016, September). 2013 State Traffic Safety Performance Measures: Report to Congress. Washington, DC.

program assessment associated with a core performance measure should review the recommendations within the Assessment Final Report when establishing performance targets (e.g., use recommendations from a State's occupant protection assessment to inform occupant protection and overall safety countermeasure strategy and target selections).

Next Steps for NHTSA

- Continue the emphasis on linking data analyses, target selection, project selection, and funding. Since the implementation of the FAST Act, the linkage between problem identification, performance measurement, countermeasure strategy selection and allocation of funding to projects has improved. NHTSA now requires States to demonstrate this linkage to receive Section 402 State and Community Highway Safety Grants. NHTSA continues to work with States to use performance measures as a tool to focus their efforts on evidence-based, high impact projects that are likely to reduce traffic fatalities and serious injuries.
- **Deploy an electronic system to analyze performance measures more robustly.** Performance measurement affords NHTSA additional data to assess better State progress toward achieving their annual targets and longer-term highway safety goals. NHTSA is launching a major safety information system, the Grants Management and Solutions Suite (GMSS)²⁴, to accept State section 402 and section 405 (incentive National Priority Safety Programs) highway safety grant applications. This system will support NHTSA and States in the financial and programmatic administration of behavioral highway safety grants. Also, GMSS will allow for more detailed assessment and analysis of State performance.

²⁴ <u>https://www.nhtsa.gov/highway-safety-grants-program/grants-management-solutions-suite-gmss</u>

Conclusion

Performance management is a valuable planning tool that emphasizes the need to integrate data, planning, and action using proven countermeasures and stresses transparency and accountability. In a period of increasing fatalities, a performance-based approach is an important tool to guide State and local leaders in making investments and policy decisions on how to achieve State highway safety goals.

States met or exceeded 39 percent of all core behavioral highway safety performance targets in 2014 and 2015. Forty percent of States met their total fatality safety performance targets in 2014, down thirteen percentage points from 2013. The percentage of States achieving their total fatality targets continued to decline in 2015, to just 33 percent. Among the specific program areas, States were most successful in meeting targets for the number of unrestrained passenger vehicle occupants, while pedestrian fatality targets continue to pose a significant challenge. In 2015, only 10 percent of States achieved their pedestrian targets.

The overall decline in States meeting their performance targets coincides with the recent increase in traffic fatalities. Fatal crashes increased 7 percent from 2014 to 2015, and the fatality rate rose from 1.08 to 1.13 fatalities per 100 million vehicle miles of travel in 2015.

Many factors contribute to a State's ability to meet its annual highway safety targets, including population, traffic volumes, fuel prices, urbanization, per capita alcohol consumption, and general economic conditions. Performance management allows for objective, data-driven discussions on whether anticipated levels of progress are met and how to best achieve highway broader and longer-term highway safety goals.

Appendix A²⁵

Behavioral Highway Safety Targets and Actuals, by State and Program Area

The following pages list the 2014 and 2015 behavioral highway safety targets included in States fiscal year (FY) 2014 and 2015 Highway Safety Plans (HSPs), submitted initially July 2013 and July 2014, respectively. (Performance measures are aggregated by State).

²⁵ The columns titled "2014 Target Period (Actual)" and "2015 Target Period (Actual)" represent the target period submitted in the FY 2014 and FY 2015 HSPs. States submitted targets using a single-year or multi-year rolling average (multi-year targets were typically based on a three or five year rolling average). For example, Connecticut's 2015 total fatality performance target was to reduce the 2013 to 2015 three year moving average number of fatalities to 242. In this example, this column does not represent the 2015 annual fatality count. The corresponding row in the column titled "2015 Target Period (Actual)" represents the average of fatalities in 2013, 2014 and 2015, per the FARS dataset. Most States set annual targets, e.g., Florida's 2015 total fatality performance target was "to reduce traffic fatalities five percent annually from the 2012 FARS data baseline year total of 2,424 to 2,078 by December 31st, 2015." For this example, the corresponding row in the column titled "2015 Target Period (Actual)" represents the 2012 FARS data baseline year total of 2,424 to 2,078 by December 31st, 2015." For this example, the corresponding row in the column titled "2015 Target Period (Actual)" represents the 2012 FARS data baseline year total of 2,424 to 2,078 by December 31st, 2015." For this example, the corresponding row in the column titled "2015 Target Period (Actual)" represents the 2015 single-year FARS fatality count.

State	Measure	2014 Target	2014 Target Period (Actual)	2015 Target	2015 Target Period (Actual)
Alabama	Total Traffic Fatalities	875	820	885	849
Alabama	Fatalities per 100 Million VMT	1.35	1.25	1.4	1.26
Alabama	Unrestrained Passenger Vehicle Occupants	375	351	390	355
Alabama	Alcohol-Impaired (BAC=.08+)	250	265	271	247
Alabama	Speed-Related Fatalities	280	237	331	236
Alabama	Motorcyclist	90	65	90	67
Alabama	Unhelmeted Motorcyclist	8	10	8	9
Alabama	Drivers Age 20 or Younger Involved in Fatal Crashes	130	91	143	122
Alabama	Pedestrian	64	96	69	98
Alabama	Bicyclist	N/A	9	5	9
Alabama	Observed Seat Belt Use	90.5%	95.7%	92.5%	93.30%
Alaska	Total Traffic Fatalities	51	73	62	65
Alaska	Fatalities per 100 Million VMT	1.07	1.50	1.17	1.29
Alaska	Unrestrained Passenger Vehicle Occupants	19	21	18	15
Alaska	Alcohol-Impaired (BAC=.08+)	17	22	18	23
Alaska	Speed-Related Fatalities	22	18	24	22
Alaska	Motorcyclist	7	8	6	11
Alaska	Unhelmeted Motorcyclist	2	3	2	4
Alaska	Drivers Age 20 or Younger Involved in Fatal Crashes	14	11	14	6
Alaska	Pedestrian	2	14	7	12
Alaska	Bicyclist	N/A	3	1	0
Alaska	Observed Seat Belt Use	90.1%	88.4%	89.0%	89.3%
Arizona	Total Traffic Fatalities	820	773	828	893
Arizona	Fatalities per 100 Million VMT	1.37	1.23	1.35	1.37
Arizona	Unrestrained Passenger Vehicle Occupants	265	208	259	250
Arizona	Alcohol-Impaired (BAC=.08+)	270	200	238	272

State	Measure	2014 Target	2014 Target Period (Actual)	2015 Target	2015 Target Period (Actual)
Arizona	Speed-Related Fatalities	279	255	259	307
Arizona	Motorcyclist	136	130	138	136
Arizona	Unhelmeted Motorcyclist	65	69	71	74
Arizona	Drivers Age 20 or Younger Involved in Fatal Crashes	96	86	110	93
Arizona	Pedestrian	131	142	148	153
Arizona	Bicyclist	N/A	29	26	29
Arizona	Observed Seat Belt Use	83.1%	87.2%	85.0%	86.6%
Arkansas	Total Traffic Fatalities	510	470	475	531
Arkansas	Fatalities per 100 Million VMT	1.53	1.38	1.49	1.52
Arkansas	Unrestrained Passenger Vehicle Occupants	185	167	187	190
Arkansas	Alcohol-Impaired (BAC=.08+)	153	136	131	149
Arkansas	Speed-Related Fatalities	82	56	61	90
Arkansas	Motorcyclist	72	61	68	79
Arkansas	Unhelmeted Motorcyclist	35	36	36	48
Arkansas	Drivers Age 20 or Younger Involved in Fatal Crashes	60	57	44	63
Arkansas	Pedestrian	39	37	38	43
Arkansas	Bicyclist	N/A	7	3	3
Arkansas	Observed Seat Belt Use	77.0%	74.4%	79.2%	77.7%
California	Total Traffic Fatalities	2,833	3,102	2,238	3,176
California	Fatalities per 100 Million VMT	0.89	0.93	0.69	0.95
California	Unrestrained Passenger Vehicle Occupants	538	479	426	545
California	Alcohol-Impaired (BAC=.08+)	792	876	645	914
California	Speed-Related Fatalities	930	995	745	955
California	Motorcyclist	381	522	323	462
California	Unhelmeted Motorcyclist	29	24	30	22
California	Drivers Age 20 or Younger Involved in Fatal Crashes	345	383	292	385
California	Pedestrian	587	709	455	742

State	Measure	2014 Target	2014 Target Period (Actual)	2015 Target	2015 Target Period (Actual)
California	Bicyclist	N/A	129	82	129
California	Observed Seat Belt Use	97.1%	97.1%	96.9%	97.3%
Colorado	Total Traffic Fatalities	463	488	460	546
Colorado	Fatalities per 100 Million VMT	0.94	1.00	0.98	1.08
Colorado	Unrestrained Passenger Vehicle Occupants	160	156	145	188
Colorado	Alcohol-Impaired (BAC=.08+)	160	160	120	151
Colorado	Speed-Related Fatalities	159	168	147	216
Colorado	Motorcyclist	79	94	79	106
Colorado	Unhelmeted Motorcyclist	51	61	49	67
Colorado	Drivers Age 20 or Younger Involved in Fatal Crashes	62	74	57	67
Colorado	Pedestrian	78	63	49	59
Colorado	Bicyclist	N/A	10	13	13
Colorado	Observed Seat Belt Use	84.0%	82.4%	84.0%	85.2%
Connecticut	Total Traffic Fatalities	268	248	242	266
Connecticut	Fatalities per 100 Million VMT	0.85	0.80	0.81	0.84
Connecticut	Unrestrained Passenger Vehicle Occupants	69	48	61	66
Connecticut	Alcohol-Impaired (BAC=.08+)	115	97	107	103
Connecticut	Speed-Related Fatalities	103.5	69	84	73
Connecticut	Motorcyclist	42	55	46	53
Connecticut	Unhelmeted Motorcyclist	28	32	29	31
Connecticut	Drivers Age 20 or Younger Involved in Fatal Crashes	16	21	20	26
Connecticut	Pedestrian	34	47	34	45
Connecticut	Bicyclist	N/A	4	4	3
Connecticut	Observed Seat Belt Use	90.0%	85.1%	90.0%	85.4%
Delaware	Total Traffic Fatalities	99	124	105	126
Delaware	Fatalities per 100 Million VMT	1.10	1.29	1.09	1.27
Delaware	Unrestrained Passenger Vehicle Occupants	28	25	22	30

State	Measure	2014 Target	2014 Target Period (Actual)	2015 Target	2015 Target Period (Actual)
Delaware	Alcohol-Impaired (BAC=.08+)	37	52	35	41
Delaware	Speed-Related Fatalities	36	45	38	34
Delaware	Motorcyclist	12	15	15	19
Delaware	Unhelmeted Motorcyclist	8	7	6	6
Delaware	Drivers Age 20 or Younger Involved in Fatal Crashes	15	12	13	20
Delaware	Pedestrian	16	26	18	35
Delaware	Bicyclist	N/A	3	2	3
Delaware	Observed Seat Belt Use	92.0%	91.9%	93.0%	90.4%
Dist. of Columbia	Total Traffic Fatalities	21	23	25	23
Dist. of Columbia	Fatalities per 100 Million VMT	0.68	0.65	0.68	0.65
Dist. of Columbia	Unrestrained Passenger Vehicle Occupants	4	3	3	1
Dist. of Columbia	Alcohol-Impaired (BAC=.08+)	7	5	8	6
Dist. of Columbia	Speed-Related Fatalities	5	12	9	7
Dist. of Columbia	Motorcyclist	2	3	3	3
Dist. of Columbia	Unhelmeted Motorcyclist	1	1	1	1
Dist. of Columbia	Drivers Age 20 or Younger Involved in Fatal Crashes	1	3	1	0
Dist. of Columbia	Pedestrian	7	9	10	13
Dist. of Columbia	Bicyclist	N/A	1	1	1
Dist. of Columbia	Observed Seat Belt Use	90.0%	93.2%	91.6%	95.5%
Florida	Total Traffic Fatalities	2,056	2,494	2,078	2,939
Florida	Fatalities per 100 Million VMT	1.01	1.24	1.09	1.42
Florida	Unrestrained Passenger Vehicle Occupants	387	511	493	604
Florida	Alcohol-Impaired (BAC=.08+)	522	694	597	797
Florida	Speed-Related Fatalities	202	245	309	320
Florida	Motorcyclist	397	478	450	616
Florida	Unhelmeted Motorcyclist	199	223	216	283
Florida	Drivers Age 20 or Younger Involved in Fatal Crashes	214	269	256	359

State	Measure	2014 Target	2014 Target Period (Actual)	2015 Target	2015 Target Period (Actual)
Florida	Pedestrian	420	588	407	628
Florida	Bicyclist	N/A	139	105	150
Florida	Observed Seat Belt Use	92.9%	88.8%	91.9%	89.4%
Georgia	Total Traffic Fatalities	1,169	1,164	1,111	1,430
Georgia	Fatalities per 100 Million VMT	1.07	1.04	1.07	1.21
Georgia	Unrestrained Passenger Vehicle Occupants	402	363	314	410
Georgia	Alcohol-Impaired (BAC=.08+)	234	279	276	366
Georgia	Speed-Related Fatalities	217	213	145	268
Georgia	Motorcyclist	140	137	135	152
Georgia	Unhelmeted Motorcyclist	14	8	7	10
Georgia	Drivers Age 20 or Younger Involved in Fatal Crashes	152	149	162	168
Georgia	Pedestrian	129	163	166	193
Georgia	Bicyclist	N/A	19	14	23
Georgia	Observed Seat Belt Use	92.0%	97.3%	96.0%	97.30%
Hawaii	Total Traffic Fatalities	113	95	102	94
Hawaii	Fatalities per 100 Million VMT	1.00	0.93	1	0.91
Hawaii	Unrestrained Passenger Vehicle Occupants	12	18	28	15
Hawaii	Alcohol-Impaired (BAC=.08+)	45	30	45	33
Hawaii	Speed-Related Fatalities	55	36	49	40
Hawaii	Motorcyclist	35	25	29	26
Hawaii	Unhelmeted Motorcyclist	25	12	21	16
Hawaii	Drivers Age 20 or Younger Involved in Fatal Crashes	5	8	13	12
Hawaii	Pedestrian	23	24	20	25
Hawaii	Bicyclist	N/A	4	2	2
Hawaii	Observed Seat Belt Use	96.0%	93.5%	97.0%	92.8%
Idaho	Total Traffic Fatalities	200	186	200	216
Idaho	Fatalities per 100 Million VMT	1.25	1.15	1.25	1.3

State	Measure	2014 Target	2014 Target Period (Actual)	2015 Target	2015 Target Period (Actual)
Idaho	Unrestrained Passenger Vehicle Occupants	83	68	83	94
Idaho	Alcohol-Impaired (BAC=.08+)	66	53	66	70
Idaho	Speed-Related Fatalities	66	48	66	49
Idaho	Motorcyclist	25	25	25	31
Idaho	Unhelmeted Motorcyclist	14	15	14	21
Idaho	Drivers Age 20 or Younger Involved in Fatal Crashes	36	27	36	38
Idaho	Pedestrian	9	13	9	8
Idaho	Bicyclist	N/A	2	3	0
Idaho	Observed Seat Belt Use	79.7%	80.2%	79.7%	81.1%
Illinois	Total Traffic Fatalities	972	924	854	998
Illinois	Fatalities per 100 Million VMT	0.95	0.88	0.83	0.95
Illinois	Unrestrained Passenger Vehicle Occupants	221	246	181	242
Illinois	Alcohol-Impaired (BAC=.08+)	195	302	197	307
Illinois	Speed-Related Fatalities	519	349	411	369
Illinois	Motorcyclist	154	118	150	147
Illinois	Unhelmeted Motorcyclist	124	81	118	105
Illinois	Drivers Age 20 or Younger Involved in Fatal Crashes	109	118	64	135
Illinois	Pedestrian	138	123	123	150
Illinois	Bicyclist	N/A	27	32	26
Illinois	Observed Seat Belt Use	95.2%	94.1%	95.2%	95.20%
Indiana	Total Traffic Fatalities	749	745	717	821
Indiana	Fatalities per 100 Million VMT	0.98	0.94	1.01	1.04
Indiana	Unrestrained Passenger Vehicle Occupants	196	190	193	221
Indiana	Alcohol-Impaired (BAC=.08+)	185	160	197	178
Indiana	Speed-Related Fatalities	160	204	166	232
Indiana	Motorcyclist	131	124	120	108
Indiana	Unhelmeted Motorcyclist	105	89	94	79

State	Measure	2014 Target	2014 Target Period (Actual)	2015 Target	2015 Target Period (Actual)
Indiana	Drivers Age 20 or Younger Involved in Fatal Crashes	115	87	111	120
Indiana	Pedestrian	62	78	57	96
Indiana	Bicyclist	N/A	12	12	12
Indiana	Observed Seat Belt Use	87.2%	90.2%	88.0%	91.90%
Iowa	Total Traffic Fatalities	337	322	337	320
Iowa	Fatalities per 100 Million VMT	1.13	1.03	1.10	0.96
Iowa	Unrestrained Passenger Vehicle Occupants	98	89	100	101
Iowa	Alcohol-Impaired (BAC=.08+)	78	91	81	78
Iowa	Speed-Related Fatalities	65	45	60	49
Iowa	Motorcyclist	53	52	53	41
Iowa	Unhelmeted Motorcyclist	45	37	44	31
Iowa	Drivers Age 20 or Younger Involved in Fatal Crashes	45	50	40	52
Iowa	Pedestrian	19	19	18	25
Iowa	Bicyclist	N/A	4	3	5
Iowa	Observed Seat Belt Use	93.0%	92.8%	92.4%	93.0%
Kansas	Total Traffic Fatalities	390	385	368	355
Kansas	Fatalities per 100 Million VMT	1.31	1.25	1.23	1.13
Kansas	Unrestrained Passenger Vehicle Occupants	169	150	157	127
Kansas	Alcohol-Impaired (BAC=.08+)	118	108	141	84
Kansas	Speed-Related Fatalities	101	109	93	128
Kansas	Motorcyclist	39	48	45	44
Kansas	Unhelmeted Motorcyclist	27	28	32	28
Kansas	Drivers Age 20 or Younger Involved in Fatal Crashes	54	55	50	60
Kansas	Pedestrian	8	23	16	24
Kansas	Bicyclist	N/A	7	3	3
Kansas	Observed Seat Belt Use	82.0%	85.7%	86.0%	82.1%
Kentucky	Total Traffic Fatalities	668	672	659	761

State	Measure	2014 Target	2014 Target Period (Actual)	2015 Target	2015 Target Period (Actual)
Kentucky	Fatalities per 100 Million VMT	1.38	1.40	1.38	1.56
Kentucky	Unrestrained Passenger Vehicle Occupants	262	285	261	308
Kentucky	Alcohol-Impaired (BAC=.08+)	105	171	116	192
Kentucky	Speed-Related Fatalities	118	125	115	140
Kentucky	Motorcyclist	77	86	82	91
Kentucky	Unhelmeted Motorcyclist	43	48	48	61
Kentucky	Drivers Age 20 or Younger Involved in Fatal Crashes	77	79	76	89
Kentucky	Pedestrian	55	57	50	67
Kentucky	Bicyclist	N/A	4	3	7
Kentucky	Observed Seat Belt Use	86.8%	86.1%	86.4%	86.7%
Louisiana	Total Traffic Fatalities	655	740	644	726
Louisiana	Fatalities per 100 Million VMT	1.41	1.53	1.38	1.51
Louisiana	Unrestrained Passenger Vehicle Occupants	263	284	241	247
Louisiana	Alcohol-Impaired (BAC=.08+)	220	247	203	245
Louisiana	Speed-Related Fatalities	204	204	206	165
Louisiana	Motorcyclist	76	83	72	91
Louisiana	Unhelmeted Motorcyclist	12	10	4	12
Louisiana	Drivers Age 20 or Younger Involved in Fatal Crashes	92	81	77	75
Louisiana	Pedestrian	84	105	92	102
Louisiana	Bicyclist	N/A	13	17	34
Louisiana	Observed Seat Belt Use	81.3%	84.1%	84.5%	85.9%
Maine	Total Traffic Fatalities	147	131	138	156
Maine	Fatalities per 100 Million VMT	1.04	0.92	0.96	1.07
Maine	Unrestrained Passenger Vehicle Occupants	52.25	41	53	53
Maine	Alcohol-Impaired (BAC=.08+)	35.91	37	33	52
Maine	Speed-Related Fatalities	65.36	39	47	60
Maine	Motorcyclist	18.62	11	12	32

State	Measure	2014 Target	2014 Target Period (Actual)	2015 Target	2015 Target Period (Actual)
Maine	Unhelmeted Motorcyclist	12.54	4	10	24
Maine	Drivers Age 20 or Younger Involved in Fatal Crashes	19.95	16	20	13
Maine	Pedestrian	9.9	9	10	19
Maine	Bicyclist	N/A	2	2	0
Maine	Observed Seat Belt Use	86.0%	85.0%	84.6%	85.5%
Maryland	Total Traffic Fatalities	475	442	475	513
Maryland	Fatalities per 100 Million VMT	0.86	0.78	0.86	0.89
Maryland	Unrestrained Passenger Vehicle Occupants	132	98	132	86
Maryland	Alcohol-Impaired (BAC=.08+)	116	130	116	159
Maryland	Speed-Related Fatalities	131	134	131	121
Maryland	Motorcyclist	67	69	67	75
Maryland	Unhelmeted Motorcyclist	8	8	8	6
Maryland	Drivers Age 20 or Younger Involved in Fatal Crashes	85	36	85	40
Maryland	Pedestrian	92	101	92	92
Maryland	Bicyclist	N/A	5	6	11
Maryland	Observed Seat Belt Use	96.7%	92.1%	96.7%	92.9%
Massachusetts	Total Traffic Fatalities	324	354	337	306
Massachusetts	Fatalities per 100 Million VMT	0.61	0.62	0.58	0.52
Massachusetts	Unrestrained Passenger Vehicle Occupants	98	113	84	83
Massachusetts	Alcohol-Impaired (BAC=.08+)	107	143	108	96
Massachusetts	Speed-Related Fatalities	83	85	85	80
Massachusetts	Motorcyclist	41	47	45	46
Massachusetts	Unhelmeted Motorcyclist	3	4	2	7
Massachusetts	Drivers Age 20 or Younger Involved in Fatal Crashes	44	27	36	33
Massachusetts	Pedestrian	56	74	63	72
Massachusetts	Bicyclist	N/A	8	7	9
Massachusetts	Observed Seat Belt Use	77.0%	76.6%	77.5%	74.1%

State	Measure	2014 Target	2014 Target Period (Actual)	2015 Target	2015 Target Period (Actual)
Michigan	Total Traffic Fatalities	806	901	781	963
Michigan	Fatalities per 100 Million VMT	0.89	0.93	0.87	0.98
Michigan	Unrestrained Passenger Vehicle Occupants	179	196	188	190
Michigan	Alcohol-Impaired (BAC=.08+)	153	212	163	267
Michigan	Speed-Related Fatalities	192	235	240	264
Michigan	Motorcyclist	105	112	125	141
Michigan	Unhelmeted Motorcyclist	51	52	59	57
Michigan	Drivers Age 20 or Younger Involved in Fatal Crashes	130	119	117	153
Michigan	Pedestrian	135	148	146	166
Michigan	Bicyclist	N/A	22	25	33
Michigan	Observed Seat Belt Use	98.0%	93.3%	98.0%	92.8%
Minnesota	Total Traffic Fatalities	350	361	350	411
Minnesota	Fatalities per 100 Million VMT	0.60	0.63	0.60	0.72
Minnesota	Unrestrained Passenger Vehicle Occupants	90	93	90	85
Minnesota	Alcohol-Impaired (BAC=.08+)	90	108	90	115
Minnesota	Speed-Related Fatalities	75	111	75	82
Minnesota	Motorcyclist	45	46	45	61
Minnesota	Unhelmeted Motorcyclist	27	29	27	38
Minnesota	Drivers Age 20 or Younger Involved in Fatal Crashes	40	38	40	60
Minnesota	Pedestrian	38	15	38	39
Minnesota	Bicyclist	N/A	5	6	10
Minnesota	Observed Seat Belt Use	97.0%	94.7%	97.0%	94.0%
Mississippi	Total Traffic Fatalities	567	607	620	677
Mississippi	Fatalities per 100 Million VMT	1.44	1.54	1.64	1.7
Mississippi	Unrestrained Passenger Vehicle Occupants	278	279	317	309
Mississippi	Alcohol-Impaired (BAC=.08+)	134	172	179	175
Mississippi	Speed-Related Fatalities	94	96	114	96

State	Measure	2014 Target	2014 Target Period (Actual)	2015 Target	2015 Target Period (Actual)
Mississippi	Motorcyclist	52	41	42	37
Mississippi	Unhelmeted Motorcyclist	5	6	7	8
Mississippi	Drivers Age 20 or Younger Involved in Fatal Crashes	77	81	78	105
Mississippi	Pedestrian	42	53	47	63
Mississippi	Bicyclist	N/A	6	5	5
Mississippi	Observed Seat Belt Use	84.0%	78.3%	80.0%	79.6%
Missouri	Total Traffic Fatalities	700	766	700	869
Missouri	Fatalities per 100 Million VMT	1.20	1.08	1.14	1.21
Missouri	Unrestrained Passenger Vehicle Occupants	365	312	326	356
Missouri	Alcohol-Impaired (BAC=.08+)	238	205	230	224
Missouri	Speed-Related Fatalities	287	267	258	310
Missouri	Motorcyclist	75	91	84	97
Missouri	Unhelmeted Motorcyclist	4	7	8	7
Missouri	Drivers Age 20 or Younger Involved in Fatal Crashes	136	97	120	123
Missouri	Pedestrian	71	65	68	104
Missouri	Bicyclist	N/A	5	4	9
Missouri	Observed Seat Belt Use	87.0%	78.8%	83.0%	79.9%
Montana	Total Traffic Fatalities	182	192	182	224
Montana	Fatalities per 100 Million VMT	1.31	1.58	1.01	1.81
Montana	Unrestrained Passenger Vehicle Occupants	98	99	98	114
Montana	Alcohol-Impaired (BAC=.08+)	70	73	73	75
Montana	Speed-Related Fatalities	67	52	67	91
Montana	Motorcyclist	23	23	23	24
Montana	Unhelmeted Motorcyclist	14	12	14	18
Montana	Drivers Age 20 or Younger Involved in Fatal Crashes	27	26	27	35
Montana	Pedestrian	11	10	11	14
Montana	Bicyclist	N/A	2	0	1

State	Measure	2014 Target	2014 Target Period (Actual)	2015 Target	2015 Target Period (Actual)
Montana	Observed Seat Belt Use	89.3%	74.0%	89.3%	77.0%
Nebraska	Total Traffic Fatalities	182	225	190	246
Nebraska	Fatalities per 100 Million VMT	0.92	1.15	0.90	1.22
Nebraska	Unrestrained Passenger Vehicle Occupants	81	95	75	118
Nebraska	Alcohol-Impaired (BAC=.08+)	64	60	47	65
Nebraska	Speed-Related Fatalities	30	49	30	37
Nebraska	Motorcyclist	17	20	14	25
Nebraska	Unhelmeted Motorcyclist	1	1	1	4
Nebraska	Drivers Age 20 or Younger Involved in Fatal Crashes	36	34	25	39
Nebraska	Pedestrian	6	9	8	19
Nebraska	Bicyclist	N/A	2	1	4
Nebraska	Observed Seat Belt Use	86.2%	79.0%	86.3%	79.6%
Nevada	Total Traffic Fatalities	254	291	258	325
Nevada	Fatalities per 100 Million VMT	1.00	1.15	1.1	1.25
Nevada	Unrestrained Passenger Vehicle Occupants	69	65	70	72
Nevada	Alcohol-Impaired (BAC=.08+)	60	93	72	97
Nevada	Speed-Related Fatalities	66	100	82	111
Nevada	Motorcyclist	38	63	41	55
Nevada	Unhelmeted Motorcyclist	4	8	6	11
Nevada	Drivers Age 20 or Younger Involved in Fatal Crashes	20	37	32	39
Nevada	Pedestrian	39	71	43	66
Nevada	Bicyclist	N/A	8	3	10
Nevada	Observed Seat Belt Use	90.0%	94.0%	90.0%	92.1%
New Hampshire	Total Traffic Fatalities	101	95	108	114
New Hampshire	Fatalities per 100 Million VMT	0.93	0.73	0.87	0.87
New Hampshire	Unrestrained Passenger Vehicle Occupants	40	45	54	47
New Hampshire	Alcohol-Impaired (BAC=.08+)	24	29	32	33

State	Measure	2014 Target	2014 Target Period (Actual)	2015 Target	2015 Target Period (Actual)
New Hampshire	Speed-Related Fatalities	35	47	40	56
New Hampshire	Motorcyclist	26	17	23	26
New Hampshire	Unhelmeted Motorcyclist	10	14	16	16
New Hampshire	Drivers Age 20 or Younger Involved in Fatal Crashes	9	9	14	9
New Hampshire	Pedestrian	8	12	6	8
New Hampshire	Bicyclist	N/A	3	1	3
New Hampshire	Observed Seat Belt Use	70.5%	70.4%	75.0%	69.5%
New Jersey	Total Traffic Fatalities	584	556	581	562
New Jersey	Fatalities per 100 Million VMT	0.76	0.74	0.74	0.75
New Jersey	Unrestrained Passenger Vehicle Occupants	157	119	149	117
New Jersey	Alcohol-Impaired (BAC=.08+)	149	161	158	111
New Jersey	Speed-Related Fatalities	154	99	154	128
New Jersey	Motorcyclist	79	62	73	50
New Jersey	Unhelmeted Motorcyclist	7	5	5	7
New Jersey	Drivers Age 20 or Younger Involved in Fatal Crashes	70	58	63	58
New Jersey	Pedestrian	148	168	139	170
New Jersey	Bicyclist	N/A	11	13	18
New Jersey	Observed Seat Belt Use	90.0%	87.6%	92.0%	91.4%
New Mexico	Total Traffic Fatalities	352	386	330	298
New Mexico	Fatalities per 100 Million VMT	1.37	1.52	1.30	1.09
New Mexico	Unrestrained Passenger Vehicle Occupants	108	98	99	88
New Mexico	Alcohol-Impaired (BAC=.08+)	104	117	95	98
New Mexico	Speed-Related Fatalities	140	132	118	130
New Mexico	Motorcyclist	44	46	48	38
New Mexico	Unhelmeted Motorcyclist	38	35	37	18
New Mexico	Drivers Age 20 or Younger Involved in Fatal Crashes	38	39	38	32
New Mexico	Pedestrian	40	75	50	54

State	Measure	2014 Target	2014 Target Period (Actual)	2015 Target	2015 Target Period (Actual)
New Mexico	Bicyclist	N/A	5	4	7
New Mexico	Observed Seat Belt Use	91.5%	92.1%	92.1%	93.3%
New York	Total Traffic Fatalities	1,117	1,041	1,145	1,121
New York	Fatalities per 100 Million VMT	0.86	0.81	0.88	0.88
New York	Unrestrained Passenger Vehicle Occupants	176	155	189	171
New York	Alcohol-Impaired (BAC=.08+)	299	312	334	311
New York	Speed-Related Fatalities	321	322	332	343
New York	Motorcyclist	153	148	166	160
New York	Unhelmeted Motorcyclist	8	21	12	14
New York	Drivers Age 20 or Younger Involved in Fatal Crashes	114	97	130	99
New York	Pedestrian	278	264	281	307
New York	Bicyclist	N/A	46	35	36
New York	Observed Seat Belt Use	92.0%	90.6%	93.0%	92.2%
North Carolina	Total Traffic Fatalities	1,114	1,284	1,054	1,379
North Carolina	Fatalities per 100 Million VMT	1.08	1.19	1.02	1.23
North Carolina	Unrestrained Passenger Vehicle Occupants	333	360	305	402
North Carolina	Alcohol-Impaired (BAC=.08+)	324	363	309	411
North Carolina	Speed-Related Fatalities	385	497	359	547
North Carolina	Motorcyclist	141	190	141	192
North Carolina	Unhelmeted Motorcyclist	15	15	<15	14
North Carolina	Drivers Age 20 or Younger Involved in Fatal Crashes	157	162	147	165
North Carolina	Pedestrian	137	172	133	182
North Carolina	Bicyclist	N/A	19	20	23
North Carolina	Observed Seat Belt Use	92.0%	90.6%	92.0%	89.9%
North Dakota	Total Traffic Fatalities	101	135	152	131
North Dakota	Fatalities per 100 Million VMT	1.29	1.28	1.59	1.31
North Dakota	Unrestrained Passenger Vehicle Occupants	59	71	85	63

State	Measure	2014 Target	2014 Target Period (Actual)	2015 Target	2015 Target Period (Actual)
North Dakota	Alcohol-Impaired (BAC=.08+)	38	55	56	50
North Dakota	Speed-Related Fatalities	27	50	120	43
North Dakota	Motorcyclist	8	10	13	8
North Dakota	Unhelmeted Motorcyclist	7	9	9	3
North Dakota	Drivers Age 20 or Younger Involved in Fatal Crashes	16	23	19	16
North Dakota	Pedestrian	5	9	2	7
North Dakota	Bicyclist	N/A	3	0	1
North Dakota	Observed Seat Belt Use	82.7%	81.0%	76.8%	80.4%
Ohio	Total Traffic Fatalities	879	1,006	1,006	1,110
Ohio	Fatalities per 100 Million VMT	0.78	0.89	0.92	0.98
Ohio	Unrestrained Passenger Vehicle Occupants	306	374	392	385
Ohio	Alcohol-Impaired (BAC=.08+)	285	302	328	313
Ohio	Speed-Related Fatalities	278	274	298	207
Ohio	Motorcyclist	150	136	145	168
Ohio	Unhelmeted Motorcyclist	122	91	115	112
Ohio	Drivers Age 20 or Younger Involved in Fatal Crashes	127	138	140	153
Ohio	Pedestrian	88	87	95	116
Ohio	Bicyclist	N/A	11	15	25
Ohio	Observed Seat Belt Use	83.2%	85.0%	85.0%	83.9%
Oklahoma	Total Traffic Fatalities	712	669	712	643
Oklahoma	Fatalities per 100 Million VMT	1.42	1.40	1.39	1.35
Oklahoma	Unrestrained Passenger Vehicle Occupants	268	258	265	218
Oklahoma	Alcohol-Impaired (BAC=.08+)	246	156	240	170
Oklahoma	Speed-Related Fatalities	216	152	216	171
Oklahoma	Motorcyclist	113	57	96	89
Oklahoma	Unhelmeted Motorcyclist	93	44	70	62
Oklahoma	Drivers Age 20 or Younger Involved in Fatal Crashes	95	84	89	105

State	Measure	2014 Target	2014 Target Period (Actual)	2015 Target	2015 Target Period (Actual)
Oklahoma	Pedestrian	44	50	60	69
Oklahoma	Bicyclist	N/A	4	10	6
Oklahoma	Observed Seat Belt Use	85.7%	86.3%	85.7%	84.5%
Oregon	Total Traffic Fatalities	348	357	300	447
Oregon	Fatalities per 100 Million VMT	1.03	1.03	0.9	1.24
Oregon	Unrestrained Passenger Vehicle Occupants	50	61	51	76
Oregon	Alcohol-Impaired (BAC=.08+)	78	99	67	155
Oregon	Speed-Related Fatalities	151	105	108	118
Oregon	Motorcyclist	40	46	42	61
Oregon	Unhelmeted Motorcyclist	2	4	2	3
Oregon	Drivers Age 20 or Younger Involved in Fatal Crashes	36	33	34	50
Oregon	Pedestrian	41	57	51	69
Oregon	Bicyclist	N/A	7	10	8
Oregon	Observed Seat Belt Use	98.0%	97.8%	99.0%	95.5%
Pennsylvania	Total Traffic Fatalities	1,200	1,195	1,237	1,200
Pennsylvania	Fatalities per 100 Million VMT	1.24	1.20	1.24	1.19
Pennsylvania	Unrestrained Passenger Vehicle Occupants	493	371	465	402
Pennsylvania	Alcohol-Impaired (BAC=.08+)	360	349	406	364
Pennsylvania	Speed-Related Fatalities	605	509	615	540
Pennsylvania	Motorcyclist	197	185	189	178
Pennsylvania	Unhelmeted Motorcyclist	97	100	97	89
Pennsylvania	Drivers Age 20 or Younger Involved in Fatal Crashes	197	126	202	142
Pennsylvania	Pedestrian	160	161	129	151
Pennsylvania	Bicyclist	N/A	19	14	16
Pennsylvania	Observed Seat Belt Use	85.0%	83.6%	84.5%	82.7%
Puerto Rico	Total Traffic Fatalities	350	304	327	309
Puerto Rico	Fatalities per 100 Million VMT	N/A	2.09	1.74	2.12

State	Measure	2014 Target	2014 Target Period (Actual)	2015 Target	2015 Target Period (Actual)
Puerto Rico	Unrestrained Passenger Vehicle Occupants	94	78	122	77
Puerto Rico	Alcohol-Impaired (BAC=.08+)	86	94	94	104
Puerto Rico	Speed-Related Fatalities	127	115	138	118
Puerto Rico	Motorcyclist	42	47	40	48
Puerto Rico	Unhelmeted Motorcyclist	30	33	23	29
Puerto Rico	Drivers Age 20 or Younger Involved in Fatal Crashes	16	39	18	30
Puerto Rico	Pedestrian	95	95	82	101
Puerto Rico	Bicyclist	N/A	12	11	11
Puerto Rico	Observed Seat Belt Use	90.2%	89.5%	91.0%	91.8%
Rhode Island	Total Traffic Fatalities	62	51	61	45
Rhode Island	Fatalities per 100 Million VMT	0.99	0.66	0.74	0.57
Rhode Island	Unrestrained Passenger Vehicle Occupants	26	10	24	16
Rhode Island	Alcohol-Impaired (BAC=.08+)	27	17	23	19
Rhode Island	Speed-Related Fatalities	24	13	26	20
Rhode Island	Motorcyclist	12	10	12	9
Rhode Island	Unhelmeted Motorcyclist	8	7	8	4
Rhode Island	Drivers Age 20 or Younger Involved in Fatal Crashes	8	4	7	6
Rhode Island	Pedestrian	11	14	11	8
Rhode Island	Bicyclist	N/A	0	1	0
Rhode Island	Observed Seat Belt Use	80.0%	87.4%	89.0%	86.7%
South Carolina	Total Traffic Fatalities	802	823	722	977
South Carolina	Fatalities per 100 Million VMT	1.50	1.65	1.53	1.89
South Carolina	Unrestrained Passenger Vehicle Occupants	301	275	254	306
South Carolina	Alcohol-Impaired (BAC=.08+)	312	331	300	301
South Carolina	Speed-Related Fatalities	285	307	298	361
South Carolina	Motorcyclist	112	121	120	184
South Carolina	Unhelmeted Motorcyclist	85	96	89	129

State	Measure	2014 Target	2014 Target Period (Actual)	2015 Target	2015 Target Period (Actual)
South Carolina	Drivers Age 20 or Younger Involved in Fatal Crashes	113	119	98	121
South Carolina	Pedestrian	96	107	98	123
South Carolina	Bicyclist	N/A	14	12	16
South Carolina	Observed Seat Belt Use	94.5%	90.0%	92.0%	91.6%
South Dakota	Total Traffic Fatalities	127	136	130	133
South Dakota	Fatalities per 100 Million VMT	1.42	1.47	1.43	1.43
South Dakota	Unrestrained Passenger Vehicle Occupants	63	69	63	60
South Dakota	Alcohol-Impaired (BAC=.08+)	36.6	44	36	43
South Dakota	Speed-Related Fatalities	33.6	30	30.6	31
South Dakota	Motorcyclist	21	17	19.8	31
South Dakota	Unhelmeted Motorcyclist	21	11	14.85	22
South Dakota	Drivers Age 20 or Younger Involved in Fatal Crashes	14	23	17.4	14
South Dakota	Pedestrian	7	9	7	5
South Dakota	Bicyclist	N/A	2	1	1
South Dakota	Observed Seat Belt Use	70.0%	68.9%	70.0%	73.6%
Tennessee	Total Traffic Fatalities	900	963	<i>983</i>	958
Tennessee	Fatalities per 100 Million VMT	1.30	1.33	1.38	1.25
Tennessee	Unrestrained Passenger Vehicle Occupants	400	355	340	332
Tennessee	Alcohol-Impaired (BAC=.08+)	235	273	267	252
Tennessee	Speed-Related Fatalities	190	220	185	187
Tennessee	Motorcyclist	109	120	130	123
Tennessee	Unhelmeted Motorcyclist	20	10	10	12
Tennessee	Drivers Age 20 or Younger Involved in Fatal Crashes	250	121	138	103
Tennessee	Pedestrian	70	86	66	104
Tennessee	Bicyclist	N/A	5	7	10
Tennessee	Observed Seat Belt Use	86.2%	87.7%	87.9%	86.2%
Texas	Total Traffic Fatalities	3,015	3,536	3,480	3,516

State	Measure	2014 Target	2014 Target Period (Actual)	2015 Target	2015 Target Period (Actual)
Texas	Fatalities per 100 Million VMT	1.40	1.45	1.44	1.36
Texas	Unrestrained Passenger Vehicle Occupants	829	973	938	859
Texas	Alcohol-Impaired (BAC=.08+)	829	1446	1,286	1,323
Texas	Speed-Related Fatalities	1,164	1,277	1,226	1,105
Texas	Motorcyclist	470	451	472	443
Texas	Unhelmeted Motorcyclist	248	234	266	231
Texas	Drivers Age 20 or Younger Involved in Fatal Crashes	420	450	419	457
Texas	Pedestrian	420	479	535	537
Texas	Bicyclist	N/A	50	60	50
Texas	Observed Seat Belt Use	94.1%	90.7%	91.0%	90.5%
Utah	Total Traffic Fatalities	212	256	221	276
Utah	Fatalities per 100 Million VMT	0.80	0.93	0.81	0.93
Utah	Unrestrained Passenger Vehicle Occupants	68	71	49	81
Utah	Alcohol-Impaired (BAC=.08+)	25	57	21	43
Utah	Speed-Related Fatalities	65	90	59	58
Utah	Motorcyclist	26	45	28	36
Utah	Unhelmeted Motorcyclist	9	26	14	18
Utah	Drivers Age 20 or Younger Involved in Fatal Crashes	25	38	25	40
Utah	Pedestrian	28	32	28	46
Utah	Bicyclist	N/A	9	5	5
Utah	Observed Seat Belt Use	85.0%	83.4%	83.4%	87.2%
Vermont	Total Traffic Fatalities	65	44	64	57
Vermont	Fatalities per 100 Million VMT	0.85	0.62	0.94	0.78
Vermont	Unrestrained Passenger Vehicle Occupants	26	14	27.5	17
Vermont	Alcohol-Impaired (BAC=.08+)	17	8	20.7	15
Vermont	Speed-Related Fatalities	23.8	15	22.5	21
Vermont	Motorcyclist	7.7	7	7	11

State	Measure	2014 Target	2014 Target Period (Actual)	2015 Target	2015 Target Period (Actual)
Vermont	Unhelmeted Motorcyclist	1.1	1	1.6	0
Vermont	Drivers Age 20 or Younger Involved in Fatal Crashes	5.3	7	5.7	5
Vermont	Pedestrian	4	5	5.3	5
Vermont	Bicyclist	N/A	0	0	4
Vermont	Observed Seat Belt Use	86.0%	84.1%	85.0%	86.00%
Virginia	Total Traffic Fatalities	760	703	669	753
Virginia	Fatalities per 100 Million VMT	0.93	0.87	0.82	0.91
Virginia	Unrestrained Passenger Vehicle Occupants	286	250	284	301
Virginia	Alcohol-Impaired (BAC=.08+)	211	216	189	208
Virginia	Speed-Related Fatalities	257	99	278	104
Virginia	Motorcyclist	73	90	60	79
Virginia	Unhelmeted Motorcyclist	1	1	0	3
Virginia	Drivers Age 20 or Younger Involved in Fatal Crashes	88	76	85	74
Virginia	Pedestrian	96	88	70	77
Virginia	Bicyclist	N/A	12	7	15
Virginia	Observed Seat Belt Use	79.9%	77.3%	82.1%	80.9%
Washington	Total Traffic Fatalities	381	462	400	568
Washington	Fatalities per 100 Million VMT	0.76	0.80	0.73	0.95
Washington	Unrestrained Passenger Vehicle Occupants	98	107	77	113
Washington	Alcohol-Impaired (BAC=.08+)	126	132	132	148
Washington	Speed-Related Fatalities	152	162	158	156
Washington	Motorcyclist	60	69	72	77
Washington	Unhelmeted Motorcyclist	N/A	0	0	4
Washington	Drivers Age 20 or Younger Involved in Fatal Crashes	59	58	46	71
Washington	Pedestrian	58	75	62	85
Washington	Bicyclist	N/A	7	9	14
Washington	Observed Seat Belt Use	98.0%	94.5%	95.0%	94.6%

State	Measure	2014 Target	2014 Target Period (Actual)	2015 Target	2015 Target Period (Actual)
West Virginia	Total Traffic Fatalities	301	272	314	268
West Virginia	Fatalities per 100 Million VMT	1.58	1.42	1.64	1.35
West Virginia	Unrestrained Passenger Vehicle Occupants	124	93	126	99
West Virginia	Alcohol-Impaired (BAC=.08+)	86	84	91	71
West Virginia	Speed-Related Fatalities	110	66	109	66
West Virginia	Motorcyclist	26	26	30	32
West Virginia	Unhelmeted Motorcyclist	6	7	8	7
West Virginia	Drivers Age 20 or Younger Involved in Fatal Crashes	43	34	39	28
West Virginia	Pedestrian	16	19	18	19
West Virginia	Bicyclist	N/A	2	0	1
West Virginia	Observed Seat Belt Use	92.0%	87.8%	92.0%	89.0%
Wisconsin	Total Traffic Fatalities	558	506	546	566
Wisconsin	Fatalities per 100 Million VMT	0.95	0.84	0.92	0.91
Wisconsin	Unrestrained Passenger Vehicle Occupants	192	161	188	167
Wisconsin	Alcohol-Impaired (BAC=.08+)	188	165	186	189
Wisconsin	Speed-Related Fatalities	208	168	182	167
Wisconsin	Motorcyclist	93	73	92	81
Wisconsin	Unhelmeted Motorcyclist	71	51	69	65
Wisconsin	Drivers Age 20 or Younger Involved in Fatal Crashes	88	67	77	77
Wisconsin	Pedestrian	47	45	43	57
Wisconsin	Bicyclist	N/A	4	8	15
Wisconsin	Observed Seat Belt Use	81.1%	84.7%	82.8%	85.8%
Wyoming	Total Traffic Fatalities	130	150	106	145
Wyoming	Fatalities per 100 Million VMT	1.01	1.59	1.41	1.51
Wyoming	Unrestrained Passenger Vehicle Occupants	63	67	54	79
Wyoming	Alcohol-Impaired (BAC=.08+)	33	48	39	56
Wyoming	Speed-Related Fatalities	48	48	47	46

State	Measure	2014 Target	2014 Target Period (Actual)	2015 Target	2015 Target Period (Actual)
Wyoming	Motorcyclist	16	16	12	24
Wyoming	Unhelmeted Motorcyclist	13	10	11	17
Wyoming	Drivers Age 20 or Younger Involved in Fatal Crashes	13	14	12	13
Wyoming	Pedestrian	3	5	4	5
Wyoming	Bicyclist	N/A	5	0	0
Wyoming	Observed Seat Belt Use	80.0%	79.2%	84.0%	79.8%