Highway Safety Plan

1 Summary information

APPLICATION INFORMATION

<table>
<thead>
<tr>
<th>Highway Safety Plan Name:</th>
<th>NORTH DAKOTA - Highway Safety Plan - FY 2019</th>
</tr>
</thead>
<tbody>
<tr>
<td>Application Version:</td>
<td>5.0</td>
</tr>
</tbody>
</table>

INCENTIVE GRANTS - The State is eligible to apply for the following grants. Check the grant(s) for which the State is applying.

- S. 405(b) Occupant Protection: Yes
- S. 405(c) State Traffic Safety Information System Improvements: Yes
- S. 405(d) Impaired Driving Countermeasures: Yes
- S. 405(d) Alcohol-Ignition Interlock Law: No
- S. 405(d) 24-7 Sobriety Programs: Yes
- S. 405(e) Distracted Driving: No
- S. 405(f) Motorcyclist Safety Grants: Yes
- S. 405(g) State Graduated Driver Licensing Incentive: No
- S. 1906 Racial Profiling Data Collection: No

STATUS INFORMATION

<table>
<thead>
<tr>
<th>Submitted By:</th>
<th>Lory Harsche</th>
</tr>
</thead>
<tbody>
<tr>
<td>Submission On:</td>
<td>6/28/2018 7:57 PM</td>
</tr>
<tr>
<td>Submission Deadline (EDT):</td>
<td>7/9/2018 11:59 PM</td>
</tr>
</tbody>
</table>

2 Highway safety planning process

Enter description of the data sources and processes used by the State to identify its highway safety problems, describe its highway safety performance measures, establish its performance targets, and develop and select evidence-based countermeasure strategies and projects to address its problems and achieve its performance targets.

North Dakota is geographically located in the Upper Midwest. The 2017 Census estimate for North Dakota population was 755,393, this is an increase of 12.3 percent from 2010. North Dakota has 53 counties and 357 municipalities distributed over 69,000 square miles with an average of 10.9 people per square mile.

Approximately 87.9 percent of North Dakota's population is White, 5.5 percent Native American, 3.6 percent Hispanic and 2.9 percent Black or African American (2017 U.S. Census Bureau estimates). According to the Census, approximately 23 percent of the population is under 18, 62.5 percent is 19 to 64 and 14.5 percent is 65 and older. There are 106,673 miles of roads in the state. Of the total only 7,378 are state highway system, 18,698 are county highway system and 56,867 are other rural roads. In 2017 there were 562,341 licensed drivers and 1,163,949 registered vehicles in North Dakota.
Crash Data Summary

In 2017, 116 people died on North Dakota roads.

Historically (dating back to 1979), North Dakota's motor vehicle fatality rate had been consistently lower than the national fatality rate. Between 2007 and 2008 North Dakota was almost identical to the national fatality rate, but in 2009 North Dakota spiked in conjunction with the oil production and population increase as depicted in Figure 1. The 2016 North Dakota fatality rate is one of the lowest rates the state has seen in decades with 2017 having a slight increase.

Due to North Dakota’s rural nature, it is not unexpected that about 80-90 percent of fatal crashes occur on rural roads in North Dakota each year. In 2017, 84.9 percent of fatal crashes occurred on rural roads. Through the North Dakota SHSP, greater emphasis and resources is being committed to implementing identified safety strategies on the rural roads where these crashes are occurring.

The vehicles most prevalently involved in fatal crashes in order of frequency include pickup/van/utility vehicles (accounting for 47.9 percent of fatal crashes in 2017), followed by passenger vehicle, heavy trucks (includes 2-axle, 3-axle, single unit, truck tractor and unknown heavy truck), and motorcycles.

Fatal crashes in North Dakota occur sporadically in terms of month of year, day of week, and time of day.

A three-year crash data analysis (2015-2017) shows that fatal crashes appear to occur more weekend nights (Friday-Sunday) and during the following times: 5 p.m. to 7 p.m.; 11 p.m. to 1 a.m.

The following demographic groups are disproportionately impacted through fatal motor vehicle crashes.

- Male drivers aged 18-34 account for 16.8 percent of North Dakota's licensed drivers in 2017 and 84.1 percent of drivers involved in fatal crashes. The main contributing factors to these crashes are:
  - Non-seat belt use – males aged 18-34 accounted for 36 percent of all unbelted crash fatalities in 2017.
  - Speed – males aged 18-34 accounted for 37.1 percent of drivers in speed-related fatal crashes in 2017.
  - Alcohol use – males aged 18-34 accounted for 44.7 percent of impaired drivers involved in fatal crashes in 2017.

- Drivers aged 14-20 represent 6.6 percent of all licensed drivers in North Dakota and accounted for 14.7 percent of all crashes and 8.6 percent of fatal crashes in 2017.

Recent Data Impacting Performance Goals

North Dakota is experiencing rapid growth in population, number of licensed drivers, vehicle miles traveled (VMT), and number of registered vehicles. The North Dakota population has increased by over 100,000 from 2008 and has increased at an average rate of 2.41 percent per year since 2009 (refer to Figure 2).

North Dakota’s number of licensed drivers has shown drastic increases. Since 2009 the number of licensed drivers in the state has increased by 82,420 (refer to Figure 3). VMT in North Dakota may have the biggest impact on traffic crashes and because of oil related traffic has seen some of our largest increases. VMT has increased 22.1 percent since 2009 (refer to Figure 4) and the number of registered vehicles in the state has increased 59.8 percent.
The Highway Safety Planning Process

Planning processes as required in 23 CFR 1300.11(a) (1) are achieved in North Dakota through the NDDOT Safety Division’s administration of the SHSP and HSP. Processes are described in the paragraphs below and speak to the processes and stakeholder participation used to identify highway safety problems, performance targets, evidence-based strategies and coordination between the HSP and SHSP in North Dakota.

The North Dakota Highway Safety Plan

North Dakota’s HSP is administered through the NDDOT Safety Division. The highway safety planning process is circular and continuous as identified in Figure 6.
At any point in time, the Safety Division may be working on previous, current and upcoming fiscal year plans adding additional complexity to the process.

Table 1 outlines the North Dakota Safety Division’s typical HSP planning year.

Table 1

<table>
<thead>
<tr>
<th>Date</th>
<th>Activity</th>
</tr>
</thead>
<tbody>
<tr>
<td>January - June</td>
<td>Review previous year program results.</td>
</tr>
<tr>
<td></td>
<td>Conduct ongoing problem identification and internal planning to guide funding distribution and overall direction of the traffic safety program to refine performance targets, strategies, and evaluation within each program area.</td>
</tr>
<tr>
<td>March - April</td>
<td>As funding allows, solicit Request for Proposals (RFPs) and/or Request for Applications (RFAs) from subgrantees. Post any solicitation announcements to the Safety Division's webpage.</td>
</tr>
<tr>
<td>April - June</td>
<td>Continue data analysis to include the review of state traffic crash data from the most recent year and other related data sources.</td>
</tr>
<tr>
<td></td>
<td>If projects are solicited, establish a Grant Review Committee(s) to review and score proposals/applications received in response to the solicitation.</td>
</tr>
<tr>
<td></td>
<td>Select projects for inclusion in the HSP.</td>
</tr>
<tr>
<td></td>
<td>Determine revenue estimates and draft an initial HSP budget.</td>
</tr>
<tr>
<td></td>
<td>Draft the HSP for internal review.</td>
</tr>
</tbody>
</table>
|               | Review the draft with NDDOT officials and other appropriate local, state and federal officials. If the Safety Division did not solicit grant applications/proposals due to lack of discretionary
funding, conduct a public comment period to allow for adequate input from stakeholders and the general public.

Finalize HSP budget.

Conduct Safety Division's final internal review of HSP for compliance with federal requirements, completeness and accuracy.

Submit HSP for approval by Safety Division Director/Governor's Representative.

July 1
Submit the final HSP to NHTSA by July 1 deadline.

July - September
Begin to draft Safety Division's grant agreements/contracts.
Notify successful subgrantees and develop final grant agreements/contracts. Submit grant agreements/contracts for Department approval.

October 1
Implement HSP, grants and contracts.

November
Begin preparation of annual evaluation report for previous fiscal year.

December 31
Submit annual evaluation report to NHTSA Region 8 Office.

Identify the participants in the processes (e.g., highway safety committees, program stakeholders, community and constituent groups).

Data analysis occurs through a collaboration of key traffic safety stakeholders working together to target the resources of multiple agencies and programs to identified priority emphasis areas.

Stakeholders in the data analysis and other HSP planning functions include:

- NDDOT – Safety Division, Planning Division, Programming Division, Driver License Division, Local Government Division, Executive Management
- NHTSA Region 8
- Federal Highway Administration – North Dakota Division
- North Dakota State University, Upper Great Plains Transportation Institute
- The SHSP Steering Committee, Priority Emphasis Area Subcommittees, and stakeholder members
- Community-based organizations and community-level programs
- State, local and tribal governments
- State, county, city and tribal law enforcement agencies
- Regional and local public health agencies
- Various non-profit highway safety organizations and coalitions
- Private entities
- Motorcycle safety education groups
- Youth organizations
- Other traffic safety partners

Each stakeholder plays a role in the highway safety data analysis and planning process. The NDDOT provides leadership in crash data collection and analysis. The Upper Great Plains Transportation Institute plays a role in both problem identification and program evaluation through the analysis of state and local crash, driver, motor vehicle, and traffic safety program data. Other partners/stakeholders use data in support of local level applications for funding and program planning, implementation, and evaluation.


Enter description and analysis of the State’s overall highway safety problems as identified through an analysis of data, including but not limited to fatality, injury, enforcement, and judicial data, to be used as a basis for setting performance targets, selecting countermeasure strategies, and developing projects.

**North Dakota’s Problem Identification**

The Safety Division’s planning process begins with problem identification to:

- Understand the crash problem and causation factors
- Develop effective strategies to reduce or eliminate the problem
- Design evaluation mechanisms to measure changes in problem severity

Manage influences (for example, using statistical crash data to highlight a particular problem area in order to obtain the necessary support for instituting an effective countermeasure in a jurisdiction)

Steps for problem identification include:

- Identify data elements
- Identify data sources
- Identify data display options
- Analyze and interpret data
- Identify and prioritize emphasis areas
- Ongoing data review and analysis

The problem identification process includes a thorough review of traffic records and ancillary data from a multitude of sources, including:

- NDDOT Crash Reporting System (CRS) – the crash data from the CRS are analyzed annually and used to establish a historical trend data for identified traffic safety problems using the previous 10 years of available crash data
- Fatal Analysis Reporting System (FARS)
- Driver license data
- Motor vehicle data
- Vehicle miles traveled (VMT) data
- North Dakota State University Upper Great Plains Transportation Institute – traffic safety issue briefs and program evaluation reports developed through the analysis of state and local crash, driver, motor vehicle, and traffic safety program data
- North Dakota Department of Health – Division of Emergency Medical Services, vital records, injury data, medical services cost data, Behavior Risk Factor Surveillance Survey (BRFSS), Youth Risk Behavior Survey (YRBS)
- North Dakota Department of Human Services – Medicaid data, annual household survey
- North Dakota Highway Patrol crash reconstruction data
- Statewide observational seat belt survey
- Community-level program data
- National Highway Traffic Safety Administration (NHTSA) statistical information
- North Dakota Office of Attorney General, State Toxicology Laboratory

The most recent years’ data and historical data from these sources are reviewed at various regular intervals throughout the fiscal year. In the months prior to HSP development, data are specifically analyzed to determine the five Ws of problem identification (Who?, What?, Where?, When? and Why?). An annual Crash Data Summary is published that provides an overview of North Dakota’s problem identification responding to these five questions. The document is made available for stakeholder review and used to determine priority emphasis areas.

Enter discussion of the methods for project selection (e.g., constituent outreach, public meetings, solicitation of proposals).

The NDDOT Safety Division works closely with our stakeholders to determine the project selections for the HSP. North Dakota has a limited number of stakeholders for project selections.

The Safety Division solicits participation from law enforcement agencies for the overtime enforcement grant programs. The Safety Division reviews the applications and past performance of agencies to determine funding awards. The Safety Division identifies through crash data the primary factors in crashes and hot-spot locations and provides that information to law enforcement to ensure enforcement is conducted in the high-risk hotspot locations to reduce fatal and serious injury crashes on a statewide basis through high visibility enforcement campaigns such as: occupant protection, impaired driving, and distracted driving.

Request for Proposals are sent to the public for service contracts which take place between 3-5 years depending on the renewal clause of the contracts.

Enter list of information and data sources consulted.

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- NDDOT Crash Reporting System (CRS) – the crash data from the CRS are analyzed annually and used to establish a historical trend data for identified traffic safety problems using the previous 10 years of available crash data
- Fatal Analysis Reporting System (FARS)
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Enter description of the outcomes from the coordination of the Highway Safety Plan (HSP), data collection, and information systems with the State Strategic Highway Safety Plan (SHSP).

The North Dakota Strategic Highway Safety Plan

In 2018, North Dakota has worked to update its Strategic Highway Safety Plan with increased stakeholder involvement and a Vision Zero goal. The North Dakota SHSP incorporates federal guidance and is structured to accomplish the following specific goals.

- Be consistent with Federal Highway Administration (FHWA) procedural guidance.
- Establish a mission, vision, and goal for all traffic safety partners in North Dakota.
- Address the frequency, rate, and primary factors contributing to fatalities and serious injuries in North Dakota through a comprehensive and data-driven process that considers all users on all roads.
- Incorporate input provided by a broad range of safety partners.
- Guide future safety investments.

The process used to update the North Dakota SHSP, beginning with the crash analysis, is illustrated below.

The process began with a comprehensive analysis of crash data. Crash data from a five-year period (2012-2016) was analyzed in several ways including being disaggregated by the American Association of State Highway Transportation Officials (AASHTO)-defined specific highway safety challenges, or safety emphasis areas for analysis and prioritization (there are 22 AASHTO emphasis areas). Disaggregating the crash data in this manner assisted stakeholders to:

- Identify safety priorities based on actual data.
- Reduce the universe of safety strategies considered to those associated with the most common types of severe crashes occurring on an agency's transportation system.
- Identify key emphasis areas to assist agencies to select the most effective strategies for reducing crashes and determine where limited funds should be invested for the most positive impact.

North Dakota's top six priority emphasis areas based on disaggregation of severe crashes by AASHTO safety emphasis area are:
- Lane departures
- Unbelted occupants
- Alcohol-related crashes
- Speed/aggressive drivers
- Younger drivers
- Intersections crashes

Other emphasis areas that don’t fall within the top six but will also be addressed through SHSP and HSP processes include drivers over age 64 (i.e., older drivers), bicyclists and pedestrians, oil counties, heavy vehicles, and local roads.

Stakeholder participation from public and private agencies was critical to SHSP development including selecting long-term and interim goals, selection of priority emphasis areas and selection of evidence-based strategies. Participating stakeholders represent a broad spectrum of agencies and organizations including 4E partners in education, enforcement, engineering and emergency medical services and many outside of the traditional safety planning process, including planning organizations, nonprofit agencies, universities, tribes, counties, cities, health care professionals, legislators, and others.

Next, a three-level prioritization of safety projects occurred. First, key safety emphasis areas representing the greatest opportunity to save lives and reduce injuries were identified. Second, priority strategies were selected through stakeholder input by considering the strategy's ability to address crashes in the selected emphasis areas, the implementation cost, and the effectiveness (i.e., proven, tried, or experimental). Third, patterns in crash location, jurisdiction, and facility type to drive future implementation were identified.

The SHSP is used as a basis for selecting strategies for inclusion in this HSP. Strategies in the HSP are consistent with SHSP priority emphasis areas and evidence-based strategies.

3 Performance report

Open each performance measure listed below or click Add New to create additional non-core performance measures to provide a program-area-level report on the State’s progress towards meeting State performance targets from the previous fiscal year’s HSP.

<table>
<thead>
<tr>
<th>Performance Measure Name</th>
<th>Progress</th>
</tr>
</thead>
<tbody>
<tr>
<td>C-1) Number of traffic fatalities (FARS)</td>
<td>In Progress</td>
</tr>
<tr>
<td>C-2) Number of serious injuries in traffic crashes (State crash data files)</td>
<td>In Progress</td>
</tr>
<tr>
<td>C-3) Fatalities/VMT (FARS, FHWA)</td>
<td>In Progress</td>
</tr>
<tr>
<td>C-4) Number of unrestrained passenger vehicle occupant fatalities, all seat positions</td>
<td>In Progress</td>
</tr>
<tr>
<td></td>
<td>(FARS)</td>
</tr>
<tr>
<td>C-5) Number of fatalities in crashes involving a driver or motorcycle operator with a</td>
<td>In Progress</td>
</tr>
<tr>
<td></td>
<td>BAC of .08 and above (FARS)</td>
</tr>
<tr>
<td>C-6) Number of speeding-related fatalities (FARS)</td>
<td>In Progress</td>
</tr>
<tr>
<td>C-7) Number of motorcyclist fatalities (FARS)</td>
<td>In Progress</td>
</tr>
<tr>
<td>C-8) Number of unhelmeted motorcyclist fatalities (FARS)</td>
<td>In Progress</td>
</tr>
<tr>
<td>C-9) Number of drivers age 20 or younger involved in fatal crashes (FARS)</td>
<td>In Progress</td>
</tr>
<tr>
<td>C-10) Number of pedestrian fatalities (FARS)</td>
<td>In Progress</td>
</tr>
<tr>
<td>C-11) Number of bicyclists fatalities (FARS)</td>
<td>In Progress</td>
</tr>
<tr>
<td>B-1) Observed seat belt use for passenger vehicles, front seat outboard occupants (survey)</td>
<td>In Progress</td>
</tr>
</tbody>
</table>

C-1) Number of traffic fatalities (FARS)

Progress: In Progress

Enter a program-area-level report on the State’s progress towards meeting State performance targets from the previous fiscal year’s HSP.

The fatalities dropped from 131 in 2015 to 113 in 2016. The majority of the activities that are assisting in reducing the fatalities are: law enforcement overtime, media outreach, county and corporate outreach, child passenger safety, and Alive at 25 programs. The trend line indicates a projected decrease in the number of motor vehicle fatalities in North Dakota.

C-2) Number of serious injuries in traffic crashes (State crash data files)

Progress: In Progress

Enter a program-area-level report on the State’s progress towards meeting State performance targets from the previous fiscal year’s HSP.
The serious injuries decreased from 540 in 2015 to 429 in 2016. The majority of the activities that are assisting in reducing the serious injuries are: law enforcement overtime, media outreach, county and corporate outreach, child passenger safety, and Alive at 25 programs. The trend line indicates a projected decrease in the number of motor vehicle serious injuries in North Dakota.

C-3) Fatalities/VMT (FARS, FHWA)

Progress: In Progress

Enter a program-area-level report on the State’s progress towards meeting State performance targets from the previous fiscal year’s HSP.

The fatalities per VMT decreased from 1.30 in 2015 to 1.16 in 2016. The majority of the activities that are assisting in reducing the fatalities per VMT are: law enforcement overtime, media outreach, county and corporate outreach, child passenger safety, and Alive at 25 programs. The trend line indicates a projected decrease in the number of motor vehicle fatalities per VMT in North Dakota.

C-4) Number of unrestrained passenger vehicle occupant fatalities, all seat positions (FARS)

Progress: In Progress

Enter a program-area-level report on the State’s progress towards meeting State performance targets from the previous fiscal year’s HSP.

The number of unrestrained passenger vehicle occupant fatalities decreased from 67 in 2015 to 50 in 2016. The majority of the activities that are assisting in reducing the fatalities per VMT are: law enforcement overtime, media outreach, county and corporate outreach, child passenger safety, and Alive at 25 programs. The trend line indicates a projected decrease in the number of unrestrained passenger vehicle occupant fatalities in North Dakota.

C-5) Number of fatalities in crashes involving a driver or motorcycle operator with a BAC of .08 and above (FARS)

Progress: In Progress

Enter a program-area-level report on the State’s progress towards meeting State performance targets from the previous fiscal year’s HSP.

The number of fatalities involving a driver or motorcycle operator with a .08 BAC or above dropped from 50 in 2015 to 49 in 2016. The majority of the activities that are assisting in reducing the number of fatalities involving a driver or motorcycle operator with a .08 BAC or above are: law enforcement overtime, media outreach, county and corporate outreach, motorcycle safety training, and Alive at 25 programs. The trend line indicates a projected decrease in the number of fatalities involving a driver or motorcycle operator with a .08 BAC or above in North Dakota.

C-6) Number of speeding-related fatalities (FARS)

Progress: In Progress

Enter a program-area-level report on the State’s progress towards meeting State performance targets from the previous fiscal year’s HSP.

The number of speed related fatalities dropped from 40 in 2015 to 37 in 2016. The majority of the activities that are assisting in reduce the speed related fatalities are: law enforcement overtime, media outreach, county and corporate outreach, motorcycle safety training, and Alive at 25 programs. The trend line indicates a projected decrease in the number of speed related fatalities in North Dakota.

C-7) Number of motorcyclist fatalities (FARS)

Progress: In Progress

Enter a program-area-level report on the State’s progress towards meeting State performance targets from the previous fiscal year’s HSP.

The number of motorcyclist fatalities increased from 8 in 2015 to 12 in 2016. The majority of the activities that are focusing on reducing the motorcyclist fatalities are: law enforcement overtime, media outreach, county and corporate outreach, motorcycle safety training, and Alive at 25 programs. The trend line indicates a projected increase in the number of motorcyclist fatalities in North Dakota.

C-8) Number of unhelmeted motorcyclist fatalities (FARS)

Progress: In Progress

Enter a program-area-level report on the State’s progress towards meeting State performance targets from the previous fiscal year’s HSP.

The number of unhelmeted motorcycle fatalities increased from 4 in 2015 to 10 in 2016. The majority of the activities that are focusing on reducing the unhelmeted motorcycle fatalities are: law enforcement overtime, media outreach, county and corporate outreach, motorcycle safety training, and Alive at 25 programs. The trend line indicates a projected increase in the number of unhelmeted motorcycle fatalities in North Dakota.
C-9) Number of drivers age 20 or younger involved in fatal crashes (FARS)

Progress: In Progress

Enter a program-area-level report on the State’s progress towards meeting State performance targets from the previous fiscal year’s HSP.

The number of drivers age 20 and younger involved in fatal crashes remained the same at 16 in 2015 and 16 in 2016. The majority of the activities that are focusing on reducing the number of drivers age 20 and younger involved in fatal crashes are: law enforcement overtime, media outreach, county and corporate outreach, motorcycle safety training, and Alive at 25 programs. The trend line indicates a projected decrease in the number of drivers age 20 and younger involved in fatal crashes in North Dakota.

C-10) Number of pedestrian fatalities (FARS)

Progress: In Progress

Enter a program-area-level report on the State’s progress towards meeting State performance targets from the previous fiscal year’s HSP.

The number of pedestrian fatalities remained the same at 7 in 2015 and 7 in 2016. The activity that is focusing on reducing the number of pedestrian fatalities is: media outreach for motorist and pedestrian awareness programs. The trend line indicates a projected decrease in the pedestrian fatalities in North Dakota.

C-11) Number of bicyclists fatalities (FARS)

Progress: In Progress

Enter a program-area-level report on the State’s progress towards meeting State performance targets from the previous fiscal year’s HSP.

The number of bicyclist fatalities increased from 1 in 2015 and 3 in 2016. The activity that is focusing on reducing the number of pedestrian fatalities is: media outreach for motorist and bicyclist awareness programs. The trend line indicates a projected increase in the number of pedestrian fatalities in North Dakota.

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

Progress: In Progress

Enter a program-area-level report on the State’s progress towards meeting State performance targets from the previous fiscal year’s HSP.

The observed seat belt usage decreased from 82.8 in 2016 and 79.8 in 2017. The majority of the activities that are focusing on increasing the observed seat belt usage are: enforcement overtime, media outreach, county and corporate outreach, child passenger safety, and Alive at 25 programs. The trend line indicates a projected increase in the observed seat belt usage in North Dakota. The decrease occurred with the change in observational survey sites in 2016.

4 Performance plan

Open each performance measure listed below or click Add New to create additional non-core performance measures to provide a list of quantifiable and measurable highway safety performance targets that are data-driven, consistent with the Uniform Guidelines for Highway Safety Programs and based on highway safety problems identified by the State during the planning process.

<table>
<thead>
<tr>
<th>Performance Measure Name</th>
<th>Target Period(Performance Target)</th>
<th>Target Start Year (Performance Target)</th>
<th>Target End Year (Performance Target)</th>
<th>Target Value(Performance Target)</th>
</tr>
</thead>
<tbody>
<tr>
<td>C-1) Number of traffic fatalities (FARS)</td>
<td>5 Year</td>
<td>2015</td>
<td>2019</td>
<td>127.3</td>
</tr>
<tr>
<td>C-2) Number of serious injuries in traffic crashes (State crash data files)</td>
<td>5 Year</td>
<td>2015</td>
<td>2019</td>
<td>486.2</td>
</tr>
<tr>
<td>C-3) Fatalities/VMT (FARS, FHWA)</td>
<td>5 Year</td>
<td>2015</td>
<td>2019</td>
<td>1.271</td>
</tr>
<tr>
<td>C-4) Number of unrestrained passenger vehicle occupant fatalities, all seat positions (FARS)</td>
<td>5 Year</td>
<td>2015</td>
<td>2019</td>
<td>69.1</td>
</tr>
<tr>
<td>C-5) Number of fatalities in crashes involving a driver or motorcycle operator with a BAC of .08 and above (FARS)</td>
<td>5 Year</td>
<td>2015</td>
<td>2019</td>
<td>57.4</td>
</tr>
<tr>
<td>C-6) Number of speeding-related fatalities (FARS)</td>
<td>5 Year</td>
<td>2015</td>
<td>2019</td>
<td>49.6</td>
</tr>
<tr>
<td>C-7) Number of motorcyclist fatalities (FARS)</td>
<td>5 Year</td>
<td>2015</td>
<td>2019</td>
<td>11.0</td>
</tr>
<tr>
<td>C-8) Number of unhelmeted motorcyclist fatalities (FARS)</td>
<td>5 Year</td>
<td>2015</td>
<td>2019</td>
<td>7.2</td>
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<tr>
<td>C-9) Number of drivers age 20 or younger involved in fatal crashes (FARS)</td>
<td>5 Year</td>
<td>2015</td>
<td>2019</td>
<td>19.8</td>
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<tr>
<td>C-10) Number of pedestrian fatalities (FARS)</td>
<td>5 Year</td>
<td>2015</td>
<td>2019</td>
<td>6.2</td>
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<tr>
<td>C-11) Number of bicyclists fatalities (FARS)</td>
<td>5 Year</td>
<td>2015</td>
<td>2019</td>
<td>1.1</td>
</tr>
</tbody>
</table>
C-1) Number of traffic fatalities (FARS)

Is this a traffic records system performance measure?

No

<table>
<thead>
<tr>
<th>C-1) Number of traffic fatalities (FARS)-2019</th>
</tr>
</thead>
<tbody>
<tr>
<td>Target Metric Type: Percentage</td>
</tr>
<tr>
<td>Target Value: 127.3</td>
</tr>
<tr>
<td>Target Period: 5 Year</td>
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<tr>
<td>Target Start Year: 2015</td>
</tr>
</tbody>
</table>

Enter justification for each performance target that explains how the target is data-driven, including a discussion of the factors that influenced the performance target selection.

North Dakota’s goals for traffic fatalities is based on five-year averages. North Dakota has set a goal of an 8.6 percent decrease in traffic fatalities by December 31, 2019. While North Dakota has seen a decrease in population and has maintained vehicle miles traveled in 2017 the state still continues to see an increase in the number of licensed drivers and number of registered vehicles in FY2017. Attempting to reduce fatalities by 8.6 percent will be very challenging. This goal has been set in collaboration with the Highway Safety Improvement Plan (HSIP).

C-2) Number of serious injuries in traffic crashes (State crash data files)

Is this a traffic records system performance measure?

No

<table>
<thead>
<tr>
<th>C-2) Number of serious injuries in traffic crashes (State crash data files)-2019</th>
</tr>
</thead>
<tbody>
<tr>
<td>Target Metric Type: Percentage</td>
</tr>
<tr>
<td>Target Value: 486.2</td>
</tr>
<tr>
<td>Target Period: 5 Year</td>
</tr>
<tr>
<td>Target Start Year: 2015</td>
</tr>
</tbody>
</table>

Enter justification for each performance target that explains how the target is data-driven, including a discussion of the factors that influenced the performance target selection.

North Dakota’s goals for traffic fatalities is based on five-year averages. North Dakota has set a goal of an 8.6 percent decrease in traffic fatalities by December 31, 2019. While North Dakota has seen a decrease in population and has maintained vehicle miles traveled in 2017 the state still continues to see an increase in the number of licensed drivers and number of registered vehicles in FY2017. Attempting to reduce fatalities by 8.6 percent will be very challenging. This goal has been set in collaboration with the Highway Safety Improvement Plan (HSIP).

C-3) Fatalities/VMT (FARS, FHWA)

Is this a traffic records system performance measure?

No

<table>
<thead>
<tr>
<th>C-3) Fatalities/VMT (FARS, FHWA)-2019</th>
</tr>
</thead>
<tbody>
<tr>
<td>Target Metric Type: Percentage</td>
</tr>
<tr>
<td>Target Value: 1.271</td>
</tr>
<tr>
<td>Target Period: 5 Year</td>
</tr>
<tr>
<td>Target Start Year: 2015</td>
</tr>
</tbody>
</table>

Enter justification for each performance target that explains how the target is data-driven, including a discussion of the factors that influenced the performance target selection.

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C-4) Number of unrestrained passenger vehicle occupant fatalities, all seat positions (FARS)

Is this a traffic records system performance measure?

No

| C-4) Number of unrestrained passenger vehicle occupant fatalities, all seat positions (FARS)-2019
<table>
<thead>
<tr>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Target Metric Type: Percentage</td>
</tr>
<tr>
<td>Target Value: 69.1</td>
</tr>
<tr>
<td>Target Period: 5 Year</td>
</tr>
<tr>
<td>Target Start Year: 2015</td>
</tr>
</tbody>
</table>

Enter justification for each performance target that explains how the target is data-driven, including a discussion of the factors that influenced the performance target selection.

North Dakota’s goals for traffic fatalities is based on five-year averages. North Dakota has set a goal of an 8.6 percent decrease in traffic fatalities by December 31, 2019. While North Dakota has seen a decrease in population and has maintained vehicle miles traveled in 2017 the state still continues to see an increase in the number of licensed drivers and number of registered vehicles in FY2017. Attempting to reduce fatalities by 8.6 percent will be very challenging.

C-5) Number of fatalities in crashes involving a driver or motorcycle operator with a BAC of .08 and above (FARS)

Is this a traffic records system performance measure?

No

<table>
<thead>
<tr>
<th>C-5) Number of fatalities in crashes involving a driver or motorcycle operator with a BAC of .08 and above (FARS)-2019</th>
</tr>
</thead>
<tbody>
<tr>
<td>Target Metric Type: Percentage</td>
</tr>
<tr>
<td>Target Value: 57.4</td>
</tr>
<tr>
<td>Target Period: 5 Year</td>
</tr>
<tr>
<td>Target Start Year: 2015</td>
</tr>
</tbody>
</table>

Enter justification for each performance target that explains how the target is data-driven, including a discussion of the factors that influenced the performance target selection.

North Dakota’s goals for traffic fatalities is based on five-year averages. North Dakota has set a goal of an 8.6 percent decrease in traffic fatalities by December 31, 2019. While North Dakota has seen a decrease in population and has maintained vehicle miles traveled in 2017 the state still continues to see an increase in the number of licensed drivers and number of registered vehicles in FY2017. Attempting to reduce fatalities by 8.6 percent will be very challenging.

C-6) Number of speeding-related fatalities (FARS)

Is this a traffic records system performance measure?

No

<table>
<thead>
<tr>
<th>C-6) Number of speeding-related fatalities (FARS)-2019</th>
</tr>
</thead>
<tbody>
<tr>
<td>Target Metric Type: Percentage</td>
</tr>
<tr>
<td>Target Value: 49.6</td>
</tr>
<tr>
<td>Target Period: 5 Year</td>
</tr>
<tr>
<td>Target Start Year: 2015</td>
</tr>
</tbody>
</table>

Enter justification for each performance target that explains how the target is data-driven, including a discussion of the factors that influenced the performance target selection.

North Dakota’s goals for traffic fatalities is based on five-year averages. North Dakota has set a goal of an 8.6 percent decrease in traffic fatalities by December 31, 2019. While North Dakota has seen a decrease in population and has maintained vehicle miles traveled in 2017 the state still continues to see an increase in the number of licensed drivers and number of registered vehicles in FY2017. Attempting to reduce fatalities by 8.6 percent will be very challenging.
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C-7) Number of motorcyclist fatalities (FARS)

Is this a traffic records system performance measure?

No

<table>
<thead>
<tr>
<th>C-7) Number of motorcyclist fatalities (FARS)-2019</th>
</tr>
</thead>
<tbody>
<tr>
<td>Target Metric Type: Percentage</td>
</tr>
<tr>
<td>Target Value: 11.0</td>
</tr>
<tr>
<td>Target Period: 5 Year</td>
</tr>
<tr>
<td>Target Start Year: 2015</td>
</tr>
</tbody>
</table>

Enter justification for each performance target that explains how the target is data-driven, including a discussion of the factors that influenced the performance target selection.

North Dakota’s goals for traffic fatalities is based on five-year averages. North Dakota has set a goal of an 8.6 percent decrease in traffic fatalities by December 31, 2019. While North Dakota has seen a decrease in population and has maintained vehicle miles traveled in 2017 the state still continues to see an increase in the number of licensed drivers and number of registered vehicles in FY2017. Attempting to reduce fatalities by 8.6 percent will be very challenging.

C-8) Number of unhelmeted motorcyclist fatalities (FARS)

Is this a traffic records system performance measure?

No

<table>
<thead>
<tr>
<th>C-8) Number of unhelmeted motorcyclist fatalities (FARS)-2019</th>
</tr>
</thead>
<tbody>
<tr>
<td>Target Metric Type: Percentage</td>
</tr>
<tr>
<td>Target Value: 7.2</td>
</tr>
<tr>
<td>Target Period: 5 Year</td>
</tr>
<tr>
<td>Target Start Year: 2015</td>
</tr>
</tbody>
</table>

Enter justification for each performance target that explains how the target is data-driven, including a discussion of the factors that influenced the performance target selection.

North Dakota’s goals for traffic fatalities is based on five-year averages. North Dakota has set a goal of an 8.6 percent decrease in traffic fatalities by December 31, 2019. While North Dakota has seen a decrease in population and has maintained vehicle miles traveled in 2017 the state still continues to see an increase in the number of licensed drivers and number of registered vehicles in FY2017. Attempting to reduce fatalities by 8.6 percent will be very challenging.

C-9) Number of drivers age 20 or younger involved in fatal crashes (FARS)

Is this a traffic records system performance measure?

No

<table>
<thead>
<tr>
<th>C-9) Number of drivers age 20 or younger involved in fatal crashes (FARS)-2019</th>
</tr>
</thead>
<tbody>
<tr>
<td>Target Metric Type: Percentage</td>
</tr>
<tr>
<td>Target Value: 19.8</td>
</tr>
<tr>
<td>Target Period: 5 Year</td>
</tr>
<tr>
<td>Target Start Year: 2015</td>
</tr>
</tbody>
</table>

Enter justification for each performance target that explains how the target is data-driven, including a discussion of the factors that influenced the performance target selection.

North Dakota’s goals for traffic fatalities is based on five-year averages. North Dakota has set a goal of an 8.6 percent decrease in traffic fatalities by December 31, 2019. While North Dakota has seen a decrease in population and has maintained vehicle miles traveled in 2017 the state still continues to see an increase in the number of licensed drivers and number of registered vehicles in FY2017. Attempting to reduce fatalities by 8.6 percent will be very challenging.
C-10) Number of pedestrian fatalities (FARS)

Is this a traffic records system performance measure?

No

<table>
<thead>
<tr>
<th>C-10) Number of pedestrian fatalities (FARS)-2019</th>
</tr>
</thead>
<tbody>
<tr>
<td>Target Metric Type: Percentage</td>
</tr>
<tr>
<td>Target Value: 6.2</td>
</tr>
<tr>
<td>Target Period: 5 Year</td>
</tr>
<tr>
<td>Target Start Year: 2015</td>
</tr>
</tbody>
</table>

Enter justification for each performance target that explains how the target is data-driven, including a discussion of the factors that influenced the performance target selection.

North Dakota’s goals for traffic fatalities is based on five-year averages. North Dakota has set a goal of an 8.6 percent decrease in traffic fatalities by December 31, 2019. While North Dakota has seen a decrease in population and has maintained vehicle miles traveled in 2017 the state still continues to see an increase in the number of licensed drivers and number of registered vehicles in FY2017. Attempting to reduce fatalities by 8.6 percent will be very challenging.

C-11) Number of bicyclists fatalities (FARS)

Is this a traffic records system performance measure?

No

<table>
<thead>
<tr>
<th>C-11) Number of bicyclists fatalities (FARS)-2019</th>
</tr>
</thead>
<tbody>
<tr>
<td>Target Metric Type: Percentage</td>
</tr>
<tr>
<td>Target Value: 1.1</td>
</tr>
<tr>
<td>Target Period: 5 Year</td>
</tr>
<tr>
<td>Target Start Year: 2015</td>
</tr>
</tbody>
</table>

Enter justification for each performance target that explains how the target is data-driven, including a discussion of the factors that influenced the performance target selection.

North Dakota’s goals for traffic fatalities is based on five-year averages. North Dakota has set a goal of an 8.6 percent decrease in traffic fatalities by December 31, 2019. While North Dakota has seen a decrease in population and has maintained vehicle miles traveled in 2017 the state still continues to see an increase in the number of licensed drivers and number of registered vehicles in FY2017. Attempting to reduce fatalities by 8.6 percent will be very challenging.

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

Is this a traffic records system performance measure?

No

<table>
<thead>
<tr>
<th>B-1) Observed seat belt use for passenger vehicles, front seat outboard occupants (survey)-2019</th>
</tr>
</thead>
<tbody>
<tr>
<td>Target Metric Type: Percentage</td>
</tr>
<tr>
<td>Target Value: 79.7</td>
</tr>
<tr>
<td>Target Period: Annual</td>
</tr>
<tr>
<td>Target Start Year: 2019</td>
</tr>
</tbody>
</table>

Enter justification for each performance target that explains how the target is data-driven, including a discussion of the factors that influenced the performance target selection.

North Dakota’s goals for traffic fatalities is based on five-year averages. North Dakota has set a goal of an 8.6 percent decrease in traffic fatalities by December 31, 2019. While North Dakota has seen a decrease in population and has maintained vehicle miles traveled in 2017 the state still continues to see an increase in the number of licensed drivers and number of registered vehicles in FY2017. Attempting to reduce fatalities by 8.6 percent will be very challenging.

A6 - Distracted Driving Citations

Is this a traffic records system performance measure?
Enter justification for each performance target that explains how the target is data-driven, including a discussion of the factors that influenced the performance target selection.

To address the percentage of individuals who talk/text while they are driving North Dakota has elected to set the goal of increased distracted driving citations. The Safety Division believes that through focused efforts and continued support of the enforcement of the distracted driving laws that we will see an increase of distracted driving citations statewide and be able to reduce crashes and fatalities due to distracted driving.

Increase the number of distracted driving citations issued by .5 from the baseline of 444 in 2017 to 466 by December 31, 2019.

Other - Distracted Driving - Talking on Cell While Driving

Is this a traffic records system performance measure?

No

Enter justification for each performance target that explains how the target is data-driven, including a discussion of the factors that influenced the performance target selection.

To address the percentage of individuals who talk/text while they are driving North Dakota has elected to set the goal of increased distracted driving citations. The Safety Division believes that through focused efforts and continued support of the enforcement of the distracted driving laws that we will see an increase of distracted driving citations statewide and be able to reduce crashes and fatalities due to distracted driving.

Other - Distracted Driving - Texting While Driving

Is this a traffic records system performance measure?

No

Enter justification for each performance target that explains how the target is data-driven, including a discussion of the factors that influenced the performance target selection.

To address the percentage of individuals who talk/text while they are driving North Dakota has elected to set the goal of increased distracted driving citations. The Safety Division believes that through focused efforts and continued support of the enforcement of the distracted driving laws that we will see an increase of distracted driving citations statewide and be able to reduce crashes and fatalities due to distracted driving.

A4: Percentage of Crash Reports Electronically Submitted

Is this a traffic records system performance measure?

Yes

Primary performance attribute: Timeliness
Core traffic records data system to be impacted: Crash
A4: Percentage of Crash Reports Electronically Submitted-2019

Target Metric Type: Percentage
Target Value: 100.0
Target Period: Annual
Target Start Year: 2019

Enter justification for each performance target that explains how the target is data-driven, including a discussion of the factors that influenced the performance target selection.

A4 is a fairly new activity measure to measure success in the Traffic Records program area of accuracy, timeliness and completeness. The goal of the Traffic Records program area is to improve traffic records systems as measured by the attributes – accuracy, timeliness, completeness, uniformity, accessibility and integration of traffic records and ancillary data (for example, EMS and court system data).

ND has achieved 100 percent of crash records submitted electronically during fiscal year 2018. This was achieved by working with all law enforcement agencies statewide to provide the crash reporting software and training to officers and also identifying the benefits of the an electronic means for crash reporting.

A5 - Core Activity-Percentage of misused car seats during checks

Is this a traffic records system performance measure?
No

Enter justification for each performance target that explains how the target is data-driven, including a discussion of the factors that influenced the performance target selection.

This goal is to address the percentage of car-seats that are installed incorrectly. Car-seat checks are held regularly throughout the state with the purpose of assisting car seat installation and identifying car-seats that are not properly installed or car seats that are not appropriate for the size and age of the child. Proper child safety seat use is imperative in saving lives. It is assumed that approximately 79 percent of child passenger car seats installed improperly or are used inappropriately. Insuring that education and information is provided to the public on the proper use of child restraints will be able to reduce serious injuries and fatalities in a car crash. This goals of the activity measure is to determine the effectiveness of the child passenger strategies being conducted.

State HSP performance targets are identical to the State DOT targets for common performance measures (fatality, fatality rate, and serious injuries) reported in the HSIP annual report, as coordinated through the State SHSP.

Check the box if the statement is correct. Yes

Enter grant-funded enforcement activity measure information related to seat belt citations, impaired driving arrests and speeding citations.

A-1) Number of seat belt citations issued during grant-funded enforcement activities*

<table>
<thead>
<tr>
<th>Fiscal year</th>
<th>2017</th>
</tr>
</thead>
<tbody>
<tr>
<td>Seat belt citations</td>
<td>3,879</td>
</tr>
</tbody>
</table>

A-2) Number of impaired driving arrests made during grant-funded enforcement activities

<table>
<thead>
<tr>
<th>Fiscal year</th>
<th>2017</th>
</tr>
</thead>
<tbody>
<tr>
<td>Impaired driving arrests</td>
<td>444</td>
</tr>
</tbody>
</table>

A-3) Number of speeding citations issued during grant-funded enforcement activities* 

<table>
<thead>
<tr>
<th>Fiscal year</th>
<th>2017</th>
</tr>
</thead>
</table>
5 Program areas

Program Area Hierarchy

1. Occupant Protection (Adult and Child Passenger Safety)
   - Tween Seat Belt Outreach Program (NDSU Extension Service)
     - Tween Seat Belt Outreach Program
       - Other
   - Tribal Projects
     - Tribal Projects
     - SRST Outreach Program
       - Other
     - TAT Outreach Program
       - Other
   - Program Management - OP
     - Program Management - OP
       - FAST Act NHTSA 402
   - OP Overtime Enforcement - HVE
     - OP Overtime Enforcement
       - FAST Act 405b OP Low
     - FAST Act NHTSA 402
   - Observational Seat Belt Survey (NDSU)
     - Observational Seat Belt Survey
       - FAST Act 405b OP Low
   - Observational CPS Survey (NDSU)
     - Observational CPS Survey (NDSU)
       - FAST Act NHTSA 402
   - Communication Campaign
     - OP Enforcement Media - Paid/Earned/PI&E
       - FAST Act NHTSA 402
   - Child Restraint System Inspection Station(s)
     - CPS Digital Check-Up Form (NDSU)
       - FAST Act NHTSA 402
   - Child Passenger Safety Program - Health
     - CPS Program Administration (NDDOH)
       - FAST Act 405b OP Low
     - CPS Restraints
       - FAST Act 405b OP Low
2. Motorcycle Safety
   - Motorcycle Safety Education - Paid Media & Outreach
     - Motorcycle Safety Education - Paid Media and Outreach
       - FAST Act NHTSA 402
   - Motorcycle Rider Training
     - Motorcycle Safety Education Program
       - Other
   - Highway Safety Office Program Management - MC
     - Program Management
       - FAST Act NHTSA 402
     - Awareness/Education Campaign - ABATE
       - Statewide Awareness/Education Campaign
         - FAST Act 405f Motorcycle Programs
3. Impaired Driving (Drug and Alcohol)
   - Traffic Safety Resource Prosecutor (TSRP)
     - Traffic Safety Resource Prosecutor
       - FAST Act 405d Impaired Driving Mid
   - Parents Listen Educate Ask Discuss (PLEAD) Program
     - Parents LEAD
       - FAST Act 405d Impaired Driving Mid
       - Other
   - Law Enforcement Training
     - Impaired Driving Training/Events Coordination
       - FAST Act 405d Impaired Driving Mid
   - ID Program Evaluation
     - Program Evaluation (NDSU UGPTI)
       - FAST Act 405d Impaired Driving Mid
   - Highway Safety Office Program Management
     - Program Management ID (Program Manager)
- FAST Act NHTSA 402
  - High Visibility Saturation Patrols
    - Overtime DUI Enforcement (Law Enforcement Agencies)
  - FAST Act 405d Impaired Driving Mid
  - DEC/SFST Web site development
    - Drug Evaluation Classification (DEC)/ Standardized Field Sobriety Test (SFST) Program Web Page
    - FAST Act 405d Impaired Driving Mid
  - Communication Campaign
    - Enforcement Media - Paid/Earned/PI & E
    - FAST Act 405d Impaired Driving Mid

4. Traffic Records
- Improves uniformity of a core highway safety database
  - Crash Data System Enhancement
  - FAST Act 405c Data Program
  - TraCS (Information Technology Vendor)
  - FAST Act 405c Data Program
  - FAST Act NHTSA 402
  - Annual TraCS License Fee
  - FAST Act 405c Data Program

5. Community Traffic Safety Program
- Vision Zero Partner Network
  - Vision Zero Partner Network
    - FAST Act NHTSA 402
- TSP Summit & Events Coordination
  - TSP Summit & Events Coordination
    - FAST Act NHTSA 402
- Tribal Projects
  - Tribal Projects
    - FAST Act NHTSA 402
  - SRST Outreach Program
    - Other
  - TAT Outreach Program
    - Other
- Traffic Safety Media & Miscellaneous Projects - Earned Media & PI&E
  - Traffic Safety Media & Miscellaneous Projects - CP
    - FAST Act NHTSA 402
- Program Management - CP
  - Program Management - CP
    - FAST Act NHTSA 402
  - Program Evaluation (NDSU UGPTI)
    - Program Evaluation - NDSU UGPTI
      - FAST Act NHTSA 402
  - Oil Country Partnership - Paid/Earned/PI&E
    - Oil Country Partnership - Paid/Earned/PI&E
      - FAST Act NHTSA 402
  - County and Corporate Outreach Program
    - County and Corporate Outreach Program
      - FAST Act NHTSA 402

6. Young Drivers
- Teen Intervention
  - FAST Act NHTSA 402
- School Programs
  - Alive at 25 Defensive Driving Program
    - FAST Act NHTSA 402
  - Driving Skills for Life
    - Other
  - Driver's Education Curriculum and Support
    - FAST Act NHTSA 402
- Program Management - TSP
  - Program Management - TSP
    - FAST Act NHTSA 402

7. Distracted Driving
- High Visibility Cellphone/Text Messaging Enforcement
  - FAST Act NHTSA 402
- Communication Campaign DD
  - Media - Paid/Earned/PI & E (Media Vendor)
    - FAST Act NHTSA 402
- Program Management DD
  - Program Management (Program Manager)
    - FAST Act NHTSA 402

8. Police Traffic Services
5.1 Program Area: Occupant Protection (Adult and Child Passenger Safety)

Will countermeasure strategies and planned activities be described in this plan to address the program area?

Yes

Is this program area part of the State occupant protection program area plan for a 405(b) application that identifies the safety problems to be addressed, performance measures and targets, and the countermeasure strategies and planned activities the State will implement to address those problems, at the level of detail required under § 1300.11(c) and (d)?

Yes

Problem identification

Enter description and analysis of the State’s highway safety problems (for this program area) as identified through an analysis of data, including but not limited to fatality, injury, enforcement, and judicial data, to be used as a basis for setting performance targets and developing countermeasure strategies.

C4 Occupant Protection

Problem Identification

Proper and consistent use of seat belts and child safety seats is known to be the single most effective protection against becoming a traffic fatality. The failure to wear a seat belt continues to result in more motor vehicle fatalities in North Dakota than any other traffic safety-related behavior. On average from 2009 to 2017, 62 percent of passenger vehicle fatalities were unrestrained.

A fatal crash means that at least one person involved in the crash received a fatal injury. However, in most fatal crashes in North Dakota there are more people involved than just those that receive the fatal injuries. Drilling down into data on all people involved in these crashes can provide a clearer understanding of why some receive fatal injuries and some receive no injuries at all.
In 2017, there were 234 people involved in passenger vehicle fatal crashes. Of those, 116 sustained fatal injuries. The remaining 118 people received a variety of injuries ranging from none to incapacitating.

Of the 116 that received fatal injuries who were in seatbelt eligible vehicles, 50 did not have restraints in use and of those 34 were partially or totally ejected from their vehicles.

There were 25 people who received incapacitating injuries in these fatal crashes. Of those that were in seatbelt eligible vehicles, 15 had restraints in use and 8 did not.

There were 26 people who received non-incapacitating injuries. Of those that were in seatbelt eligible vehicles, 17 had restraints in use, 7 did not and 1 was unknown.

There were 9 people who received Possible-Claimed injuries. Of those that were in seatbelt eligible vehicles, 4 had restraints in use, 2 did not and 2 were unknown.

There were 58 people in these fatal crashes that did not receive any injuries. Of those that were in seatbelt eligible vehicles, 28 had restraints in use, 5 were not in use and 12 were unknown.

2019 Performance Goals

Decrease the number of unrestrained passenger vehicle occupant fatalities, all seat positions, by .5 percent from a five-year (2012-2016) average of 69.4 to five-year (2015-2019) average of 69.1 by December 31, 2019.

State Goal Calculation

North Dakota’s goals for unrestrained passenger vehicle occupants is based on a five-year average. Considering North Dakota has seen increases in all major indicators (Population, Number of Licensed Drivers, Vehicle Miles Traveled (VMT), and Number of Registered Vehicles) of at least 2.0 percent per year attempting to reduce by .5 percent will be very challenging.

Performance measures

Select at least one performance measure that is data-driven, that enables the State to track progress toward meeting the quantifiable annual target. For program areas where performance measures have not been jointly developed (e.g., distracted driving, drug-impaired driving) for which States are using HSP funds, the State shall develop its own performance measures and performance targets that are data-driven.

Performance Measures in Program Area

<table>
<thead>
<tr>
<th>Fiscal Year</th>
<th>Performance Measure Name</th>
<th>Target Period (Performance Target)</th>
<th>Target End Year</th>
<th>Target Value (Performance Target)</th>
</tr>
</thead>
<tbody>
<tr>
<td>2019</td>
<td>C-4) Number of unrestrained passenger vehicle occupant fatalities, all seat positions (FARS)</td>
<td>5 Year</td>
<td>2019</td>
<td>69.1</td>
</tr>
<tr>
<td>2019</td>
<td>B-1) Observed seat belt use for passenger vehicles, front seat outboard occupants (survey)</td>
<td>Annual</td>
<td>2019</td>
<td>79.7</td>
</tr>
<tr>
<td>2019</td>
<td>A5 - Core Activity-Percentage of misused car seats during checks</td>
<td>Annual</td>
<td>2019</td>
<td>76.0</td>
</tr>
</tbody>
</table>

Countermeasure strategies

Select existing countermeasure strategies below and/or click Add New to enter and select countermeasure strategies to submit for program area.

Countermeasure Strategies in Program Area
5.1.1 Countermeasure Strategy: Tween Seat Belt Outreach Program (NDSU Extension Service)

Innovative countermeasure strategies are countermeasure strategies which have not yet been proven effective in the highway safety arena but show potential based on limited practical application. Justification of innovative countermeasure strategies can be based on past successes when applied to other behavioral safety problems.

Is this countermeasure strategy innovative?

No

Is this countermeasure strategy part of the planned high visibility enforcement strategies that support national mobilizations? § 1300.11(d)(6)

No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) for child restraint inspection stations? § 1300.21(d)(3) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating an active network of child passenger safety inspection stations and/or inspection events based on the State’s problem identification]

No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) for child passenger safety technicians? § 1300.21(d)(4) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), for recruiting, training and maintaining a sufficient number of child passenger safety technicians based on the State’s problem identification]

No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the seat belt enforcement criterion? § 1300.21(e)(3) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d)(5), demonstrating that the State conducts sustained enforcement (i.e., a program of recurring efforts throughout the fiscal year of the grant to promote seat belt and child restraint enforcement), and that based on the State’s problem identification, involves law enforcement agencies responsible for seat belt enforcement in geographic areas in which at least 70 percent of either the State’s unrestrained passenger vehicle occupant fatalities occurred or combined fatalities and serious injuries occurred]

Yes

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the high risk population countermeasure programs criterion? § 1300.21(e)(4) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs to improve seat belt and child restraint use for at least two of the following at-risk populations: (i) Drivers on rural roadways; (ii) Unrestrained nighttime drivers; (iii) Teenage drivers; (iv) Other high-risk populations identified in the occupant protection program area plan required under § 1300.21(d)(1)]

Yes

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the comprehensive occupant protection program criterion? § 1300.21(e)(5)(ii)(B) [Countermeasure strategies (such as enforcement, education, communication, policies/legislation, partnerships/outreach), at the level of detail required under § 1300.11(d), designed to achieve the performance targets of the strategic plan]

Yes

Is this countermeasure strategy part of the State motorcyclist safety grant application (§ 405(f)) under the motorcyclist awareness program criterion? § 1300.25(f) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs in a majority of counties or political subdivisions where the incidence of crashes involving a motorcycle and another motor vehicle is highest]

No

Is this countermeasure strategy part of the State motorcyclist safety grant application (§ 405(f)) under the impaired driving program criterion? § 1300.25(h)(2) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will...
implement data-driven programs designed to reach motorcyclists in those jurisdictions where the incidence of motorcycle crashes involving an impaired operator is highest]

No

Is this countermeasure strategy part of the State racial profiling data collection grant application (§ 1906)? § 1300.28(b)(2) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), supporting the assurances that the State will undertake activities during the fiscal year of the grant to comply with the requirements of § 1300.29(b)(1)]

No

Countermeasure strategy description

To describe the program area countermeasure strategy that will help the State complete its program and achieve specific performance targets, complete the following:

Enter assessment of the overall projected traffic safety impacts of the countermeasure strategy chosen and of the planned activities to be funded.

This Tween Seat Belt Outreach campaign is designed to create greater awareness among the diverse partnerships about seat belt issues. It is an evidenced-based activity countermeasure as identified in NHTSA's Countermeasures That Work. ND has a significant population that shares the road with increasing personal auto, motorcycles and commercial vehicle traffic. This strategy is part of a comprehensive, evidenced-based effort to reduce the prevalence of motor vehicle injuries and fatalities.

This project will have statewide coverage and it will support rural and youth population in support of 405 (b).

Enter description of the linkage between program area problem identification data, performance targets, identified countermeasure strategy and allocation of funds to planned activities.

Motorist fatalities represent a significant portion of the State’s total traffic fatalities. Communicating occupant protection education through hands-on education is vital to creating greater awareness through peer-to-peer education. Funding for this is through NDSU Extension Service.

Evidence of effectiveness

Enter a rationale for selecting the countermeasure strategy and funding allocation for each planned activity.

This strategy focuses on tween seat belt outreach in the local 4-H communities. This funding accounts for 17.7% of our total funds. Funds allocated to this project will primarily address tween occupant protection. The NDSU Extension Service is in the best position to interact with the local counties and businesses.

Planned activities

Select existing planned activities below and/or click Add New to enter and select planned activities that the State will conduct to support the countermeasure strategies within each program area to address its problems and achieve its performance targets.

Planned activities in countermeasure strategy

<table>
<thead>
<tr>
<th>Planned activity unique identifier</th>
<th>Planned Activity Name</th>
<th>Primary Countermeasure</th>
</tr>
</thead>
<tbody>
<tr>
<td>Other Funds - Extension</td>
<td>Tween Seat Belt Outreach Program</td>
<td>Tween Seat Belt Outreach Program (NDSU Extension Service)</td>
</tr>
</tbody>
</table>

5.1.1.1 Planned Activity: Tween Seat Belt Outreach Program

<table>
<thead>
<tr>
<th>Planned activity name</th>
<th>Tween Seat Belt Outreach Program</th>
</tr>
</thead>
<tbody>
<tr>
<td>Planned activity number</td>
<td>Other Funds - Extension</td>
</tr>
<tr>
<td>Primary countermeasure strategy</td>
<td>Tween Seat Belt Outreach Program (NDSU Extension Service)</td>
</tr>
</tbody>
</table>

Is this planned activity part of the evidence-based traffic safety enforcement program (TSEP)? § 1300.11(d)(5)

No

Is this planned activity part of the State occupant protection grant application (§ 405(b)) for child restraint inspection stations? § 1300.21(d)(3) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating an active network of child passenger safety inspection stations and/or inspection events based on the State’s problem identification]

No
Is this planned activity part of the State occupant protection grant application (§ 405(b)) for child passenger safety technicians? § 1300.21(d)(4) [Planned activities, at the level of detail required under § 1300.11(d), for recruiting, training and maintaining a sufficient number of child passenger safety technicians based on the State’s problem identification, at the level of detail required under § 1300.11(d)]

No

Is this planned activity part of the State traffic safety information system improvements grant application (§ 405(c)) for the State traffic records strategic plan? § 1300.22(b)(2)(iii) [Planned activities, at the level of detail required under § 1300.11(d), that implement a recommendation(s) from the State’s most recent highway safety data and traffic records system assessment]

No

Is this planned activity part of the impaired driving countermeasure grant application (§ 405(d)) for spending grant funds on impaired driving activities as a high-range State? § 1300.23(f)(1)(ii) [Planned activities, at the level of detail required under § 1300.11(d), for spending grant funds on impaired driving activities listed in § 1300.23(j)(4) that must include high-visibility enforcement efforts]

No

Is this planned activity part of the State motorcyclist safety grant application (§ 405(f)) under the motorcyclist awareness program criterion? § 1300.25(f) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating the State will implement data-driven programs in a majority of counties or political subdivisions where the incidence of crashes involving a motorcycle and another motor vehicle is highest]

No

Is this planned activity part of the State motorcyclist safety grant application (§ 405(f)) under the impaired driving program criterion? § 1300.25(h)(2) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs designed to reach motorcyclists in those jurisdictions where the incidence of motorcycle crashes involving an impaired operator is highest]

No

Is this planned activity part of the State racial profiling data collection grant application (§ 1906)? § 1300.28(b)(2) [Planned activities, at the level of detail required under § 1300.11(d), supporting the assurances that the State will undertake activities during the fiscal year of the grant to comply with the requirements of § 1300.28(b)(1)]

No

Enter description of the planned activity.

The North Dakota State University (NDSU) Extension Service 4-H Youth Development Program will continue to administer its tween seat belt outreach program to increase seat belt use among pre-driving youth in North Dakota. The project uses a curriculum from the University of Michigan’s 4-H Youth Development entitled Take a Second, Save a Lifetime and adapted the curriculum for use in North Dakota. Parent education materials are employed as an adjunct to the curriculum to enhance the educational experience of the youth through parent education.

The program began as a pilot project in three regions of the state in both school and 4-H club settings. A pre- and post-test survey administered to youth and parents in the intervention groups and control groups compared knowledge, attitudes, and behaviors (KAB) related to seat belt use pre- and post-intervention. The survey proved the program was successful in positively changing KAB of pre-driving youth and seat belt use.

In FY 2019, NDSU Extension Service will continue the program in additional regions in the state. This program will also apply to core performance measure C9.

Enter intended subrecipients.

North Dakota State University - Extension Service

Countermeasure strategies

Select existing countermeasure strategies below and/or click Add New to enter and select countermeasure strategies that the planned activity will support.

Countermeasure strategies in planned activities

<table>
<thead>
<tr>
<th>Fiscal Year</th>
<th>Countermeasure Strategy Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>2019</td>
<td>Tween Seat Belt Outreach Program (NDSU Extension Service)</td>
</tr>
</tbody>
</table>

Funding sources

Click Add New to enter federal funding source, eligible use of funds, and estimates of funding amounts, amount for match and local benefit.

<table>
<thead>
<tr>
<th>Source Fiscal Year</th>
<th>Funding Source</th>
<th>Eligible Use of Funds</th>
<th>Estimated Funding Amount</th>
<th>Match Amount</th>
<th>Local Benefit</th>
</tr>
</thead>
<tbody>
<tr>
<td>2019</td>
<td>Other</td>
<td>Other</td>
<td>$10,000.00</td>
<td>$0.00</td>
<td></td>
</tr>
</tbody>
</table>

Major purchases and dispositions

Click Add New to enter equipment with a useful life of more than one year and an acquisition cost of $5,000 or more.
5.1.2 Countermeasure Strategy: Tribal Projects

Program area: Community Traffic Safety Program
Countermeasure strategy: Tribal Projects

Innovative countermeasure strategies are countermeasure strategies which have not yet been proven effective in the highway safety arena but show potential based on limited practical application. Justification of innovative countermeasure strategies can be based on past successes when applied to other behavioral safety problems.

Is this countermeasure strategy innovative?
No

Is this countermeasure strategy part of the planned high visibility enforcement strategies that support national mobilizations? § 1300.11(d)(6)
No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) for child restraint inspection stations? § 1300.21(d)(3) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating an active network of child passenger safety inspection stations and/or inspection events based on the State’s problem identification]
No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) for child passenger safety technicians? § 1300.21(d)(4) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), for recruiting, training and maintaining a sufficient number of child passenger safety technicians based on the State’s problem identification]
No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the seat belt enforcement criterion? § 1300.21(e)(3) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d)(5), demonstrating that the State conducts sustained enforcement (i.e., a program of recurring efforts throughout the fiscal year of the grant to promote seat belt and child restraint enforcement), and that based on the State’s problem identification, involves law enforcement agencies responsible for seat belt enforcement in geographic areas in which at least 70 percent of either the State’s unrestrained passenger vehicle occupant fatalities occurred or combined fatalities and serious injuries occurred]
No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the high risk population countermeasure programs criterion? § 1300.21(e)(4) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs to improve seat belt and child restraint use for at least two of the following at-risk populations: (i) Drivers on rural roadways; (ii) Unrestrained nighttime drivers; (iii) Teenage drivers; (iv) Other high-risk populations identified in the occupant protection program area plan required under § 1300.21(d)(1)]
Yes

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the comprehensive occupant protection program criterion? § 1300.21(e)(5)(ii)(B) [Countermeasure strategies (such as enforcement, education, communication, policies/legislation, partnerships/outreach), at the level of detail required under § 1300.11(d), designed to achieve the performance targets of the strategic plan]
Yes

Is this countermeasure strategy part of the State motorcyclist safety grant application (§ 405(f)) under the motorcyclist awareness program criterion? § 1300.25(f) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs in a majority of counties or political subdivisions where the incidence of crashes involving a motorcycle and another motor vehicle is highest]
No

Is this countermeasure strategy part of the State motorcyclist safety grant application (§ 405(f)) under the impaired driving program criterion? § 1300.25(h)(2) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs designed to reach motorcyclists in those jurisdictions where the incidence of motorcycle crashes involving an impaired operator is highest]
No

Is this countermeasure strategy part of the State racial profiling data collection grant application (§ 1906)? § 1300.28(b)(2) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), supporting the assurances that the State will undertake activities during the fiscal year of the grant to comply with the requirements of § 1300.28(b)(1)]
No

Countermeasure strategy description

To describe the program area countermeasure strategy that will help the State complete its program and achieve specific performance targets, complete the following:

Enter assessment of the overall projected traffic safety impacts of the countermeasure strategy chosen and of the planned activities to be funded.

The Tribal Projects is designed to create greater awareness amongst the community members of the 4 reservations in ND about traffic safety issues. It is an evidenced-based activity countermeasure as identified in NHTSA's Countermeasures That Work. ND has a significant population that shares the road with increasing personal auto, motorcycles and commercial vehicle traffic on the reservations. This strategy is part of a comprehensive, evidenced-based effort to reduce the prevalence of motor vehicle injuries and fatalities.

This project will have statewide coverage and it will support rural and youth population in support of 405(b).

Enter description of the linkage between program area problem identification data, performance targets, identified countermeasure strategy and allocation of funds to planned activities.

Native American motorist fatalities represent a significant portion of the State's total traffic fatalities. Implementing traffic safety projects specific to Native Americans is vital to creating greater awareness through diverse partnerships on ND's roadways. Funding for this is through the Tribes.

Evidence of effectiveness

Enter a rationale for selecting the countermeasure strategy and funding allocation for each planned activity.

This strategy focuses on Native American projects on the four reservations in ND (Standing Rock Sioux Tribe, Three Affiliated Tribes, Spirit Lake Nation, and Turtle Mountain Band of Chippewa). This funding accounts for 13.4% of our total funds. Funds allocated to this project will primarily address address occupant protection, impairment, distracted driving and young drivers projects on the reservations. The ND Tribes (Standing Rock Sioux Tribe, Three Affiliated Tribes, Spirit Lake Nation, and Turtle Mountain Band of Chippewa) is in the best position to interact with the members of the Tribes.

Planned activities

Select existing planned activities below and/or click Add New to enter and select planned activities that the State will conduct to support the countermeasure strategies within each program area to address its problems and achieve its performance targets.

Planned activities in countermeasure strategy

<table>
<thead>
<tr>
<th>Planned activity unique identifier</th>
<th>Planned Activity Name</th>
<th>Primary Countermeasure</th>
</tr>
</thead>
<tbody>
<tr>
<td>CP1909-03</td>
<td>Tribal Projects</td>
<td>Tribal Projects</td>
</tr>
<tr>
<td>Other - Standing Rock Sio</td>
<td>SRST Outreach Program</td>
<td>Tribal Projects</td>
</tr>
<tr>
<td>Other - TAT</td>
<td>TAT Outreach Program</td>
<td>Tribal Projects</td>
</tr>
</tbody>
</table>

5.1.2.1 Planned Activity: Tribal Projects

Is this planned activity part of the evidence-based traffic safety enforcement program (TSEP)? § 1300.11(d)(5)

No

Is this planned activity part of the State occupant protection grant application (§ 405(b)) for child restraint inspection stations? § 1300.21(d)(3) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating an active network of child passenger safety inspection stations and/or inspection events based on the State's problem identification]

No

Is this planned activity part of the State occupant protection grant application (§ 405(b)) for child passenger safety technicians? § 1300.21(d)(4) [Planned activities, at the level of detail required under § 1300.11(d), for recruiting, training and maintaining a sufficient number of child passenger safety technicians based on the State's problem identification, at the level of detail required under § 1300.11(d)]

No

Is this planned activity part of the State traffic safety information system improvements grant application (§ 405(c)) for the State traffic records strategic plan? § 1300.22(b)(2)(iii) [Planned activities, at the level of detail required under § 1300.11(d), that implement a recommendation(s) from the State's most recent highway safety data and traffic records system assessment]

No

Is this planned activity part of the impaired driving countermeasure grant application (§ 405(d)) for spending grant funds on impaired driving activities as a high-range State? § 1300.23(f)(1)(ii) [Planned activities, at the level of detail required under § 1300.11(d), for spending grant funds on impaired driving activities listed in § 1300.23(j)(4) that must include high-visibility enforcement efforts]

No

Is this planned activity part of the State motorcyclist safety grant application (§ 405(f)) under the motorcyclist awareness program criterion? § 1300.25(f) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating the State will implement data-driven programs in a majority of counties or political subdivisions where the incidence of crashes involving a motorcycle and another motor vehicle is highest]

No

Is this planned activity part of the State motorcyclist safety grant application (§ 405(f)) under the impaired driving program criterion? § 1300.25(h)(2) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs designed to reach motorcyclists in those jurisdictions where the incidence of motorcycle crashes involving an impaired operator is highest]

No

Is this planned activity part of the State racial profiling data collection grant application (§ 1906)? § 1300.28(b)(2) [Planned activities, at the level of detail required under § 1300.11(d), supporting the assurances that the State will undertake activities during the fiscal year of the grant to comply with the requirements of § 1300.28(b)(1)]

No

Enter description of the planned activity.

This project will support traffic safety intervention conducted through North Dakota's Native American tribes (Standing Rock Sioux Tribe, Three Affiliated Tribes, Spirit Lake Nation, and Turtle Mountain Band of Chippewa).

The project will provide resources and technical assistance to North Dakota’s tribes to establish and/or maintain a traffic safety projects. The projects will serve as a means to disseminate seat belt, impaired driving, speed, and distracted driving prevention messages and countermeasures to the reservations.

The coordinators will plan, implement, and evaluate traffic safety intervention within their service regions. This may include: (1) coordinating crash data collection and analysis; (2) providing outreach and earned media support for tribal enforcement initiatives; (3) implementing environmental/policy strategies such as compliance checks, server training, and worksite safety programs; (4) conducting PI&E; (5) coordinating with the courts to improve the prosecution, adjudication and rehabilitation of DUI offenders; (6) other initiatives as defined by the tribe to improve traffic safety on the reservations; and (7) operate via diverse partnerships with law enforcement, social services, injury prevention, and other health care services, businesses, non-profit agencies, faith-based agencies, media, and other entities.

Funds will be used to reimburse costs related to traffic safety project implementation.

Enter intended subrecipients.

Standing Rock Sioux Tribe, Three Affiliated Tribes, Spirit Lake Nation, and Turtle Mountain Band of Chippewa

Countermeasure strategies

Select existing countermeasure strategies below and/or click Add New to enter and select countermeasure strategies that the planned activity will support.

Countermeasure strategies in planned activities

<table>
<thead>
<tr>
<th>Fiscal Year</th>
<th>Countermeasure Strategy Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>2019</td>
<td>Tribal Projects</td>
</tr>
</tbody>
</table>

Funding sources

Click Add New to enter federal funding source, eligible use of funds, and estimates of funding amounts, amount for match and local benefit.

<table>
<thead>
<tr>
<th>Source Fiscal Year</th>
<th>Funding Source</th>
<th>Eligible Use of Funds</th>
<th>Estimated Funding Amount</th>
<th>Match Amount</th>
<th>Local Benefit</th>
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</thead>
<tbody>
<tr>
<td>2018</td>
<td>FAST Act NHTSA 402 Community Traffic Safety Project (FAST)</td>
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</tr>
</tbody>
</table>

Major purchases and disposions

Click Add New to enter equipment with a useful life of more than one year and an acquisition cost of $5,000 or more.

No records found.

5.1.2.2 Planned Activity: SRST Outreach Program

Planned activity name: SRST Outreach Program

Primary countermeasure strategy: Tribal Projects

Is this planned activity part of the evidence-based traffic safety enforcement program (TSEP)? § 1300.11(d)(5)
No

Is this planned activity part of the State occupant protection grant application (§ 405(b)) for child restraint inspection stations? § 1300.21(d)(3)
No

Is this planned activity part of the State occupant protection grant application (§ 405(b)) for child passenger safety technicians? § 1300.21(d)(4)
No

Is this planned activity part of the State traffic safety information system improvements grant application (§ 405(c)) for the State traffic records strategic plan? § 1300.22(b)(2)(iii)
No

Is this planned activity part of the impaired driving countermeasure grant application (§ 405(d)) for spending grant funds on impaired driving activities as a high-range State? § 1300.23(f)(1)(ii)
No

Is this planned activity part of the State motorcyclist safety grant application (§ 405(f)) under the motorcyclist awareness program criterion? § 1300.25(f)
No

Is this planned activity part of the State racial profiling data collection grant application (§ 1906)? § 1300.28(b)(2)
No

Enter description of the planned activity.

Standing Rock Sioux Tribe (SRST) outreach program will serve as a means to disseminate seat belt, impaired driving, speed, and distracted driving prevention. SRST will administer its outreach coordinator position and will plan, implement, and evaluate traffic safety intervention within their service regions. This may include: (1) coordinating crash data collection and analysis; (2) providing outreach and earned media support for tribal enforcement initiatives; (3) implementing environmental/policy strategies such as compliance checks, server training, and worksite safety programs; (4) conducting PR&E; (5) coordinating with the courts to improve the prosecution, adjudication and rehabilitation of DUI offenders; and (6) other initiatives as defined by the tribe to improve traffic safety on the reservations.

SRST will provide funds to be used to reimburse salary, benefits and travel expenses for the SRST outreach coordinator and for operational costs and other allowable costs related to traffic safety project implementation.

Enter intended subrecipients.

Standing Rock Sioux Tribe

Countermeasure strategies

Select existing countermeasure strategies below and/or click Add New to enter and select countermeasure strategies that the planned activity will support.
Fiscal Year  Countermeasure Strategy Name
2019  Tribal Projects

Funding sources

Click Add New to enter federal funding source, eligible use of funds, and estimates of funding amounts, amount for match and local benefit.

<table>
<thead>
<tr>
<th>Source Fiscal Year</th>
<th>Funding Source</th>
<th>Eligible Use of Funds</th>
<th>Estimated Funding Amount</th>
<th>Match Amount</th>
<th>Local Benefit</th>
</tr>
</thead>
<tbody>
<tr>
<td>2019</td>
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<td>Other</td>
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<td>$0.00</td>
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</tbody>
</table>

Major purchases and dispositions

Click Add New to enter equipment with a useful life of more than one year and an acquisition cost of $5,000 or more.

<table>
<thead>
<tr>
<th>Item</th>
<th>Quantity</th>
<th>Price Per Unit</th>
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</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

No records found.

5.1.2.3 Planned Activity: TAT Ourteach Program

Planned activity name  TAT Ourteach Program
Planned activity number  Other - TAT
Primary countermeasure strategy  Tribal Projects

Is this planned activity part of the evidence-based traffic safety enforcement program (TSEP)? § 1300.11(d)(5)

No

Is this planned activity part of the State occupant protection grant application (§ 405(b)) for child restraint inspection stations? § 1300.21(d)(3) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating an active network of child passenger safety inspection stations and/or inspection events based on the State's problem identification]

No

Is this planned activity part of the State occupant protection grant application (§ 405(b)) for child passenger safety technicians? § 1300.21(d)(4) [Planned activities, at the level of detail required under § 1300.11(d), for recruiting, training and maintaining a sufficient number of child passenger safety technicians based on the State's problem identification, at the level of detail required under § 1300.11(d)]

No

Is this planned activity part of the State traffic safety information system improvements grant application (§ 405(c)) for the State traffic records strategic plan? § 1300.22(b)(2)(iii) [Planned activities, at the level of detail required under § 1300.11(d), that implement a recommendation(s) from the State's most recent highway safety data and traffic records system assessment]

No

Is this planned activity part of the impaired driving countermeasure grant application (§ 405(d)) for spending grant funds on impaired driving activities as a high-range State? § 1300.23(f)(j)(4) that must include high-visibility enforcement efforts]

No

Is this planned activity part of the State motorcyclist safety grant application (§ 405(f)) under the motorcyclist awareness program criterion? § 1300.25(f) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating the State will implement data-driven programs in a majority of counties or political subdivisions where the incidence of crashes involving a motorcycle and another motor vehicle is highest]

No

Is this planned activity part of the State motorcyclist safety grant application (§ 405(f)) under the impaired driving program criterion? § 1300.25(h)(2) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs designed to reach motorcyclists in those jurisdictions where the incidence of motorcycle crashes involving an impaired operator is highest]

No

Is this planned activity part of the State racial profiling data collection grant application (§ 1906)? § 1300.28(b)(2) [Planned activities, at the level of detail required under § 1300.11(d), supporting the assurances that the State will undertake activities during the fiscal year of the grant to comply with the requirements of § 1300.28(b)(1)]

No

Enter description of the planned activity.
Three Affiliated Tribe (TAT) outreach program will serve as a means to disseminate seat belt, impaired driving, speed, and distracted driving prevention. TAT will administer its outreach coordinator position and will plan, implement, and evaluate traffic safety intervention within their service regions. This may include: (1) coordinating crash data collection and analysis; (2) providing outreach and earned media support for tribal enforcement initiatives; (3) implementing environmental/policy strategies such as compliance checks, server training, and worksite safety programs; (4) conducting PI&E; (5) coordinating with the courts to improve the prosecution, adjudication and rehabilitation of DUI offenders; and (6) other initiatives as defined by the tribe to improve traffic safety on the reservations.

TAT will provide funds to be used to reimburse salary, benefits and travel expenses for the TAT outreach coordinator and for operational costs and other allowable costs related to traffic safety project implementation.

Enter intended subrecipients.

Three Affiliated Tribes

Countermeasure strategies

Select existing countermeasure strategies below and/or click Add New to enter and select countermeasure strategies that the planned activity will support.

Countermeasure strategies in planned activities

<table>
<thead>
<tr>
<th>Fiscal Year</th>
<th>Countermeasure Strategy Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>2019</td>
<td>Tribal Projects</td>
</tr>
</tbody>
</table>

Funding sources

Click Add New to enter federal funding source, eligible use of funds, and estimates of funding amounts, amount for match and local benefit.

<table>
<thead>
<tr>
<th>Source Fiscal Year</th>
<th>Funding Source</th>
<th>Eligible Use of Funds</th>
<th>Estimated Funding Amount</th>
<th>Match Amount</th>
<th>Local Benefit</th>
</tr>
</thead>
<tbody>
<tr>
<td>2019</td>
<td>Other</td>
<td>Other</td>
<td>$40,000.00</td>
<td>$0.00</td>
<td></td>
</tr>
</tbody>
</table>

Major purchases and dispositions

Click Add New to enter equipment with a useful life of more than one year and an acquisition cost of $5,000 or more.

No records found.

5.1.3 Countermeasure Strategy: Program Management - OP

Program area: Occupant Protection (Adult and Child Passenger Safety)

Countermeasure strategy: Program Management - OP

Innovative countermeasure strategies are countermeasure strategies which have not yet been proven effective in the highway safety arena but show potential based on limited practical application. Justification of innovative countermeasure strategies can be based on past successes when applied to other behavioral safety problems.

Is this countermeasure strategy innovative?

No

Is this countermeasure strategy part of the planned high visibility enforcement strategies that support national mobilizations? § 1300.11(d)(6)

No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) for child restraint inspection stations? § 1300.21(d)(3) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating an active network of child passenger safety inspection stations and/or inspection events based on the State’s problem identification]

No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) for child passenger safety technicians? § 1300.21(d)(4) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), for recruiting, training and maintaining a sufficient number of child passenger safety technicians based on the State’s problem identification]
No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the seat belt enforcement criterion? § 1300.21(e)(3) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d)(5), demonstrating that the State conducts sustained enforcement (i.e., a program of recurring efforts throughout the fiscal year of the grant to promote seat belt and child restraint enforcement), and that based on the State's problem identification, involves law enforcement agencies responsible for seat belt enforcement in geographic areas in which at least 70 percent of either the State's unrestrained passenger vehicle occupant fatalities occurred or combined fatalities and serious injuries occurred]

No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the high risk population countermeasure programs criterion? § 1300.21(e)(4) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs to improve seat belt and child restraint use for at least two of the following at-risk populations: (i) Drivers on rural roadways; (ii) Unrestrained nighttime drivers; (iii) Teenage drivers; (iv) Other high-risk populations identified in the occupant protection program area plan required under § 1300.21(d)(1)]

No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the comprehensive occupant protection program criterion? § 1300.21(e)(5)(ii)(B) [Countermeasure strategies (such as enforcement, education, communication, policies/legislation, partnerships/outreach), at the level of detail required under § 1300.11(d), designed to achieve the performance targets of the strategic plan]

No

Is this countermeasure strategy part of the State motorcyclist safety grant application (§ 405(f)) under the motorcyclist awareness program criterion? § 1300.25(f) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs in a majority of counties or political subdivisions where the incidence of crashes involving a motorcycle and another motor vehicle is highest]

No

Is this countermeasure strategy part of the State motorcyclist safety grant application (§ 405(f)) under the impaired driving program criterion? § 1300.25(h)(2) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs designed to reach motorcyclists in those jurisdictions where the incidence of motorcycle crashes involving an impaired operator is highest]

No

Is this countermeasure strategy part of the State racial profiling data collection grant application (§ 1906)? § 1300.28(b)(2) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), supporting the assurances that the State will undertake activities during the fiscal year of the grant to comply with the requirements of § 1300.28(b)(1)]

No

Countermeasure strategy description

To describe the program area countermeasure strategy that will help the State complete its program and achieve specific performance targets, complete the following:

Enter assessment of the overall projected traffic safety impacts of the countermeasure strategy chosen and of the planned activities to be funded.

The Program Manager will manage the Occupant Protection Program to help reduce injuries and fatalities of unrestrained motorists on roadways.

Enter description of the linkage between program area problem identification data, performance targets, identified countermeasure strategy and allocation of funds to planned activities.

Program Manager is needed to manage the occupant protection program which will help meet performance targets and countermeasure strategies.

Evidence of effectiveness

Enter a rationale for selecting the countermeasure strategy and funding allocation for each planned activity.

This strategy focuses on program management, implementation, and evaluation functions.

Planned activities

Select existing planned activities below and/or click Add New to enter and select planned activities that the State will conduct to support the countermeasure strategies within each program area to address its problems and achieve its performance targets.

Planned activities in countermeasure strategy

<table>
<thead>
<tr>
<th>Planned activity unique identifier</th>
<th>Planned Activity Name</th>
<th>Primary Countermeasure</th>
</tr>
</thead>
<tbody>
<tr>
<td>OP1905-01</td>
<td>Program Management - OP</td>
<td>Program Management - OP</td>
</tr>
</tbody>
</table>

5.1.3.1 Planned Activity: Program Management - OP
Is this planned activity part of the evidence-based traffic safety enforcement program (TSEP)? § 1300.11(d)(5)
No

Is this planned activity part of the State occupant protection grant application (§ 405(b)) for child restraint inspection stations? § 1300.21(d)(3) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating an active network of child passenger safety inspection stations and/or inspection events based on the State's problem identification]
No

Is this planned activity part of the State occupant protection grant application (§ 405(b)) for child passenger safety technicians? § 1300.21(d)(4) [Planned activities, at the level of detail required under § 1300.11(d), for recruiting, training and maintaining a sufficient number of child passenger safety technicians based on the State's problem identification, at the level of detail required under § 1300.11(d)]
No

Is this planned activity part of the State traffic safety information system improvements grant application (§ 405(c)) for the State traffic records strategic plan? § 1300.22(b)(2)(iii) [Planned activities, at the level of detail required under § 1300.11(d), that implement a recommendation(s) from the State's most recent highway safety data and traffic records system assessment]
No

Is this planned activity part of the impaired driving countermeasure grant application (§ 405(d)) for spending grant funds on impaired driving activities as a high-range State? § 1300.23(f)(1)(ii) [Planned activities, at the level of detail required under § 1300.11(d), for spending grant funds on impaired driving activities listed in § 1300.23(j)(4) that must include high-visibility enforcement efforts]
No

Is this planned activity part of the State motorcyclist safety grant application (§ 405(f)) under the motorcyclist awareness program criterion? § 1300.25(f) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating the State will implement data-driven programs in a majority of counties or political subdivisions where the incidence of crashes involving a motorcycle and another motor vehicle is highest]
No

Is this planned activity part of the State motorcyclist safety grant application (§ 405(f)) under the impaired driving program criterion? § 1300.25(h)(2) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs designed to reach motorcyclists in those jurisdictions where the incidence of motorcycle crashes involving an impaired operator is highest]
No

Is this planned activity part of the State racial profiling data collection grant application (§ 1906)? § 1300.28(b)(2) [Planned activities, at the level of detail required under § 1300.11(d), supporting the assurances that the State will undertake activities during the fiscal year of the grant to comply with the requirements of § 1300.28(b)(1)]
No

Enter description of the planned activity.
The program manager will provide technical assistance and resources to grantees and contractors who are tasked with increasing adult seat belt use and the public related to occupant protection, including the development of seat belt use policies and the coordination of enforcement programs.

Funds are for expenses related to the direct management and travel associated with occupant protection projects.

Enter intended subrecipients.

NDDOT Safety Division Staff

Countermeasure strategies

Select existing countermeasure strategies below and/or click Add New to enter and select countermeasure strategies that the planned activity will support.

Countermeasure strategies in planned activities

Fiscal Year Countermeasure Strategy Name
2019 Program Management - OP

Funding sources

Click Add New to enter federal funding source, eligible use of funds, and estimates of funding amounts, amount for match and local benefit.
8/22/2018 GMSS

Source Fiscal Year Funding Source Eligible Use of Funds Estimated Funding Amount Match Amount Local Benefit
2018 FAST Act NHTSA 402 Occupant Protection (FAST) $200,675.00 $0.00 $0.00

Major purchases and dispositions

Click Add New to enter equipment with a useful life of more than one year and an acquisition cost of $5,000 or more.

<table>
<thead>
<tr>
<th>Item</th>
<th>Quantity</th>
<th>Price Per Unit</th>
<th>Total Cost</th>
<th>NHTSA Share per unit</th>
<th>NHTSA Share Total Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

No records found.

5.1.4 Countermeasure Strategy: OP Overtime Enforcement - HVE

Program area Occupant Protection (Adult and Child Passenger Safety)
Countermeasure strategy OP Overtime Enforcement - HVE

Innovative countermeasure strategies are countermeasure strategies which have not yet been proven effective in the highway safety arena but show potential based on limited practical application. Justification of innovative countermeasure strategies can be based on past successes when applied to other behavioral safety problems.

Is this countermeasure strategy innovative?
No

Is this countermeasure strategy part of the planned high visibility enforcement strategies that support national mobilizations? § 1300.11(d)(6)
Yes

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) for child restraint inspection stations? § 1300.21(d)(3) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating an active network of child passenger safety inspection stations and/or inspection events based on the State’s problem identification]
No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) for child passenger safety technicians? § 1300.21(d)(4) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), for recruiting, training and maintaining a sufficient number of child passenger safety technicians based on the State’s problem identification]
No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the seat belt enforcement criterion? § 1300.21(e)(3) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State conducts sustained enforcement (i.e., a program of recurring efforts throughout the fiscal year of the grant to promote seat belt and child restraint enforcement), and that based on the State’s problem identification, involves law enforcement agencies responsible for seat belt enforcement in geographic areas in which at least 70 percent of either the State’s unrestrained passenger vehicle occupant fatalities occurred or combined fatalities and serious injuries occurred]
Yes

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the high risk population countermeasure programs criterion? § 1300.21(e)(4) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs to improve seat belt and child restraint use for at least two of the following at-risk populations: (i) Drivers on rural roadways; (ii) Unrestrained nighttime drivers; (iii) Teenage drivers; (iv) Other high-risk populations identified in the occupant protection program area plan required under § 1300.21(d)(1)]
Yes

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the comprehensive occupant protection program criterion? § 1300.21(e)(5)(ii)(B) [Countermeasure strategies (such as enforcement, education, communication, policies/legislation, partnerships/outreach), at the level of detail required under § 1300.11(d), designed to achieve the performance targets of the strategic plan]
Yes

Is this countermeasure strategy part of the State motorcyclist safety grant application (§ 405(f)) under the motorcyclist awareness program criterion? § 1300.25(f) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs in a majority of counties or political subdivisions where the incidence of crashes involving a motorcycle and another motor vehicle is highest]
No

Is this countermeasure strategy part of the State motorcyclist safety grant application (§ 405(f)) under the impaired driving program criterion? § 1300.25(h)(2) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs designed to reach motorcyclists in those jurisdictions where the incidence of motorcycle crashes involving an impaired operator is highest]
No

Is this countermeasure strategy part of the State racial profiling data collection grant application (§ 1906)? § 1300.28(b)(2) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), supporting the assurances that the State will undertake activities during the fiscal year of the grant to comply with the requirements of § 1300.28(b)(1)]

No

Countermeasure strategy description

To describe the program area countermeasure strategy that will help the State complete its program and achieve specific performance targets, complete the following:

Enter assessment of the overall projected traffic safety impacts of the countermeasure strategy chosen and of the planned activities to be funded.

The Occupant Protection high visibility overtime enforcement campaign is designed to create greater awareness among the driving population on occupant protection issues. It is an evidenced-based activity countermeasure as identified in NHTSA's Countermeasures That Work. ND has a significant population that shares the road with increasing personal auto, motorcycles and commercial vehicle traffic. This strategy is part of a comprehensive, evidenced-based effort to reduce the prevalence of motor vehicle injuries and fatalities.

High Visibility Enforcement will cover 81 percent of the geographic areas of the unrestrained passenger vehicle occupant fatalities and serious injuries occurring.

This project will have statewide coverage and it will support rural and youth population in support of 405 (b).

Enter description of the linkage between program area problem identification data, performance targets, identified countermeasure strategy and allocation of funds to planned activities.

Motorist fatalities represent a significant portion of the State’s total traffic fatalities. Communicating traffic safety through the enforcement and education of seat belts and car seats is vital to creating greater awareness to the public on ND’s roadways. Funding for this and all other strategies are distributed based on problem I.D.

Evidence of effectiveness

Enter a rationale for selecting the countermeasure strategy and funding allocation for each planned activity.

This strategy focuses on law enforcement overtime at the local level and statewide. This funding accounts for 17.7% of our total funds. Funds allocated to this project will primarily address occupant protection both seat belts and car seats. Law enforcement agencies (state, county, city and tribal) are in the best position to interact with the motoring public.

Planned activities

Select existing planned activities below and/or click Add New to enter and select planned activities that the State will conduct to support the countermeasure strategies within each program area to address its problems and achieve its performance targets.

Planned activities in countermeasure strategy

<table>
<thead>
<tr>
<th>Planned activity unique identifier</th>
<th>Planned Activity Name</th>
<th>Primary Countermeasure</th>
</tr>
</thead>
<tbody>
<tr>
<td>OP1905-05</td>
<td>OP Overtime Enforcement</td>
<td>OP Overtime Enforcement - HVE</td>
</tr>
</tbody>
</table>

5.1.4.1 Planned Activity: OP Overtime Enforcement

<table>
<thead>
<tr>
<th>Planned activity name</th>
<th>OP Overtime Enforcement</th>
</tr>
</thead>
<tbody>
<tr>
<td>Planned activity number</td>
<td>OP1905-05</td>
</tr>
<tr>
<td>Primary countermeasure strategy</td>
<td>OP Overtime Enforcement - HVE</td>
</tr>
</tbody>
</table>

Is this planned activity part of the evidence-based traffic safety enforcement program (TSEP)? § 1300.11(d)(5)

Yes

Is this planned activity part of the State occupant protection grant application (§ 405(b)) for child restraint inspection stations? § 1300.21(d)(3) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating an active network of child passenger safety inspection stations and/or inspection events based on the State’s problem identification]

No

Is this planned activity part of the State occupant protection grant application (§ 405(b)) for child passenger safety technicians? § 1300.21(d)(4) [Planned activities, at the level of detail required under § 1300.11(d), for recruiting, training and maintaining a sufficient number of child passenger safety technicians based on the State’s problem identification, at the level of detail required under § 1300.11(d)]

No
Is this planned activity part of the State traffic safety information system improvements grant application (§ 405(c)) for the State traffic records strategic plan? § 1300.22(b)(2)(ii) [Planned activities, at the level of detail required under § 1300.11(d), that implement a recommendation(s) from the State's most recent highway safety data and traffic records system assessment]

No

Is this planned activity part of the impaired driving countermeasure grant application (§ 405(d)) for spending grant funds on impaired driving activities as a high-range State? § 1300.23(f)(1)(ii) [Planned activities, at the level of detail required under § 1300.11(d), for spending grant funds on impaired driving activities listed in § 1300.23(j)(4) that must include high-visibility enforcement efforts]

No

Is this planned activity part of the State motorcyclist safety grant application (§ 405(f)) under the motorcyclist awareness program criterion? § 1300.25(f) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating the State will implement data-driven programs in a majority of counties or political subdivisions where the incidence of crashes involving a motorcycle and another motor vehicle is highest]

No

Is this planned activity part of the State motorcyclist safety grant application (§ 405(f)) under the impaired driving program criterion? § 1300.25(h)(2) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs designed to reach motorcyclists in those jurisdictions where the incidence of motorcycle crashes involving an impaired operator is highest]

No

Is this planned activity part of the State racial profiling data collection grant application (§ 1906)? § 1300.28(b)(2) [Planned activities, at the level of detail required under § 1300.11(d), supporting the assurances that the State will undertake activities during the fiscal year of the grant to comply with the requirements of § 1300.28(b)(1)]

No

Enter description of the planned activity.

Law enforcement agencies (state, county, city and tribal) will conduct quarterly sustained statewide HVE of North Dakota’s occupant protection laws in an effort to reduce the number of unrestrained fatalities statewide. This includes participation in the national Click It or Ticket enforcement campaign to occur in May 2019 and two additional six-week enforcement periods.

North Dakota will collectively serve 81 percent of North Dakota’s geographic areas of the unrestrained passengers vehicle occupant fatalities and serious injuries that occurred through high visibility enforcement by these agencies.

Funds are for grants to city, county, and state law enforcement agencies to conduct HVE on overtime. Agencies who conduct occupant protection overtime will be eligible to apply for radar/LIDAR equipment grants to assist in enforcing North Dakota’s secondary seat belt law.

Enter intended subrecipients.

state, county, city and tribal law enforcement.

Countermeasure strategies

Select existing countermeasure strategies below and/or click Add New to enter and select countermeasure strategies that the planned activity will support.

Countermeasure strategies in planned activities

<table>
<thead>
<tr>
<th>Fiscal Year</th>
<th>Countermeasure Strategy Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>2019</td>
<td>OP Overtime Enforcement - HVE</td>
</tr>
</tbody>
</table>

Funding sources

Click Add New to enter federal funding source, eligible use of funds, and estimates of funding amounts, amount for match and local benefit.

<table>
<thead>
<tr>
<th>Source Fiscal Year</th>
<th>Funding Source</th>
<th>Eligible Use of Funds</th>
<th>Estimated Funding Amount</th>
<th>Match Amount</th>
<th>Local Benefit</th>
</tr>
</thead>
<tbody>
<tr>
<td>2018</td>
<td>FAST Act 405b OP Low</td>
<td>405b Low HVE (FAST)</td>
<td>$368,885.00</td>
<td>$0.00</td>
<td></td>
</tr>
<tr>
<td>2018</td>
<td>FAST Act NHTSA 402</td>
<td>Occupant Protection (FAST)</td>
<td>$150,000.00</td>
<td>$0.00</td>
<td>$0.00</td>
</tr>
</tbody>
</table>

Major purchases and dispositions

Click Add New to enter equipment with a useful life of more than one year and an acquisition cost of $5,000 or more.

<table>
<thead>
<tr>
<th>Item</th>
<th>Quantity</th>
<th>Price Per Unit</th>
<th>Total Cost</th>
<th>NHTSA Share per unit</th>
<th>NHTSA Share Total Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
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</tr>
</tbody>
</table>

No records found.
5.1.5 Countermeasure Strategy: Observational Seat Belt Survey (NDSU)

Program area: Occupant Protection (Adult and Child Passenger Safety)

Countermeasure strategy: Observational Seat Belt Survey (NDSU)

Innovative countermeasure strategies are countermeasure strategies which have not yet been proven effective in the highway safety arena but show potential based on limited practical application. Justification of innovative countermeasure strategies can be based on past successes when applied to other behavioral safety problems.

Is this countermeasure strategy innovative? No

Is this countermeasure strategy part of the planned high visibility enforcement strategies that support national mobilizations? § 1300.11(d)(6) No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) for child restraint inspection stations? § 1300.21(d)(3) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating an active network of child passenger safety inspection stations and/or inspection events based on the State’s problem identification] No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) for child passenger safety technicians? § 1300.21(d)(4) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), for recruiting, training and maintaining a sufficient number of child passenger safety technicians based on the State’s problem identification] No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the seat belt enforcement criterion? § 1300.21(e)(3) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State conducts sustained enforcement (i.e., a program of recurring efforts throughout the fiscal year of the grant to promote seat belt and child restraint enforcement), and that based on the State’s problem identification, involves law enforcement agencies responsible for seat belt enforcement in geographic areas in which at least 70 percent of either the State’s unrestrained passenger vehicle occupant fatalities occurred or combined fatalities and serious injuries occurred] No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the comprehensive occupant protection program criterion? § 1300.21(e)(4) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs to improve seat belt and child restraint use for at least two of the following at-risk populations: (i) Drivers on rural roadways; (ii) Unrestrained nighttime drivers; (iii) Teenage drivers; (iv) Other high-risk populations identified in the occupant protection program area plan required under § 1300.21(d)(1)] No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the high risk population countermeasure programs criterion? § 1300.21(e)(5)(ii)(B) [Countermeasure strategies (such as enforcement, education, communication, policies/legislation, partnerships/outreach), at the level of detail required under § 1300.11(d), designed to achieve the performance targets of the strategic plan] Yes

Is this countermeasure strategy part of the State motorcyclist safety grant application (§ 405(f)) under the motorcyclist awareness program criterion? § 1300.25(f) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs in a majority of counties or political subdivisions where the incidence of crashes involving a motorcycle and another motor vehicle is highest] No

Is this countermeasure strategy part of the State motorcyclist safety grant application (§ 405(f)) under the impaired driving program criterion? § 1300.25(h)(2) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs designed to reach motorcyclists in those jurisdictions where the incidence of motorcycle crashes involving an impaired operator is highest] No

Is this countermeasure strategy part of the State racial profiling data collection grant application (§ 1906)? § 1300.28(b)(2) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), supporting the assurances that the State will undertake activities during the fiscal year of the grant to comply with the requirements of § 1300.28(b)(1)] No

Countermeasure strategy description

To describe the program area countermeasure strategy that will help the State complete its program and achieve specific performance targets, complete the following:

Enter assessment of the overall projected traffic safety impacts of the countermeasure strategy chosen and of the planned activities to be funded.

The annual statewide observational seat belt survey is designed to assist NDDOT Safety Division in evaluating occupant protection usage to help create awareness among the public about occupant protection issues. It provides support to evidenced-based countermeasure strategies as identified in NHTSA’s Countermeasures That Work in terms of program management, implementation, and evaluation functions. ND has a significant population that shares the road with increasing personal auto, motorcycles and commercial vehicle traffic.

Enter description of the linkage between program area problem identification data, performance targets, identified countermeasure strategy and allocation of funds to planned activities.

Motorist fatalities represent a significant portion of the State’s total traffic fatalities. Evaluating projects is vital to creating greater awareness through diverse partnerships on ND’s roadways. Funding for this and all other strategies are distributed based on problem I.D.

Evidence of effectiveness

Enter a rationale for selecting the countermeasure strategy and funding allocation for each planned activity.

This strategy focuses on evaluating traffic safety projects to assist NDDOT Safety Division in creating awareness among the public. This funding accounts for 17.7% of our total funds. Funds allocated to this project will primarily address occupant protection observational survey. The university is in the best position to do program evaluations.

Planned activities

Select existing planned activities below and/or click Add New to enter and select planned activities that the State will conduct to support the countermeasure strategies within each program area to address its problems and achieve its performance targets.

Planned activities in countermeasure strategy

<table>
<thead>
<tr>
<th>Planned activity unique identifier</th>
<th>Planned Activity Name</th>
<th>Primary Countermeasure</th>
</tr>
</thead>
<tbody>
<tr>
<td>OP1905-03</td>
<td>Observational Seat Belt Survey</td>
<td>Observational Seat Belt Survey (NDSU)</td>
</tr>
</tbody>
</table>

5.1.5.1 Planned Activity: Observational Seat Belt Survey

<table>
<thead>
<tr>
<th>Planned activity name</th>
<th>Observational Seat Belt Survey</th>
</tr>
</thead>
<tbody>
<tr>
<td>Planned activity number</td>
<td>OP1905-03</td>
</tr>
<tr>
<td>Primary countermeasure strategy</td>
<td>Observational Seat Belt Survey (NDSU)</td>
</tr>
</tbody>
</table>

Is this planned activity part of the evidence-based traffic safety enforcement program (TSEP)? § 1300.11(d)(5)

No

Is this planned activity part of the State occupant protection grant application (§ 405(b)) for child restraint inspection stations? § 1300.21(d)(3) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating an active network of child passenger safety inspection stations and/or inspection events based on the State’s problem identification]

No

Is this planned activity part of the State occupant protection grant application (§ 405(b)) for child passenger safety technicians? § 1300.21(d)(4) [Planned activities, at the level of detail required under § 1300.11(d), for recruiting, training and maintaining a sufficient number of child passenger safety technicians based on the State’s problem identification, at the level of detail required under § 1300.11(d)]

No

Is this planned activity part of the State traffic safety information system improvements grant application (§ 405(c)) for the State traffic records strategic plan? § 1300.22(b)(2)(iii) [Planned activities, at the level of detail required under § 1300.11(d), that implement a recommendation(s) from the State’s most recent highway safety data and traffic records system assessment]

No

Is this planned activity part of the impaired driving countermeasure grant application (§ 405(d)) for spending grant funds on impaired driving activities as a high-range State? § 1300.23(f)(1)(ii) [Planned activities, at the level of detail required under § 1300.11(d), for spending grant funds on impaired driving activities listed in § 1300.23(j)(4) that must include high-visibility enforcement efforts]

No

Is this planned activity part of the State motorcyclist safety grant application (§ 405(f)) under the motorcyclist awareness program criterion? § 1300.25(f) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating the State will implement data-driven programs in a majority of counties or political subdivisions where the incidence of crashes involving a motorcycle and another motor vehicle is highest]

No

Is this planned activity part of the State motorcyclist safety grant application (§ 405(f)) under the impaired driving program criterion? § 1300.25(h)(2) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs designed to reach motorcyclists in those jurisdictions where the incidence of motorcycle crashes involving an impaired operator is highest]
Is this planned activity part of the State racial profiling data collection grant application (§ 1906)? § 1300.28(b)(2) [Planned activities, at the level of detail required under § 1300.11(d), supporting the assurances that the State will undertake activities during the fiscal year of the grant to comply with the requirements of § 1300.28(b)(1)]

No

Enter description of the planned activity.

The Safety Division will conduct an annual statewide seat belt observation survey to determine North Dakota’s seat belt use rate as a measure to evaluate the success of occupant protection programs. The survey will be conducted by the NDSU UGPTI. The observation survey is conducted each year in June per a NHTSA-approved survey methodology.

Costs are for the contractual services of UGPTI and include an approved indirect cost rate.

Enter intended subrecipients.

North Dakota State University - Upper Great Plains Transportation Institute

Countermeasure strategies

Select existing countermeasure strategies below and/or click Add New to enter and select countermeasure strategies that the planned activity will support.

Countermeasure strategies in planned activities

<table>
<thead>
<tr>
<th>Fiscal Year</th>
<th>Countermeasure Strategy Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>2019</td>
<td>Observational Seat Belt Survey (NDSU)</td>
</tr>
</tbody>
</table>

Funding sources

Click Add New to enter federal funding source, eligible use of funds, and estimates of funding amounts, amount for match and local benefit.

<table>
<thead>
<tr>
<th>Source Fiscal Year</th>
<th>Funding Source</th>
<th>Eligible Use of Funds</th>
<th>Estimated Funding Amount</th>
<th>Match Amount</th>
<th>Local Benefit</th>
</tr>
</thead>
<tbody>
<tr>
<td>2018</td>
<td>FAST Act 405b OP Low</td>
<td>405b OP Low (FAST)</td>
<td>$60,000.00</td>
<td>$0.00</td>
<td></td>
</tr>
</tbody>
</table>

Major purchases and dispositions

Click Add New to enter equipment with a useful life of more than one year and an acquisition cost of $5,000 or more.

No records found.

5.1.6 Countermeasure Strategy: Observational CPS Survey (NDSU)

Program area: Occupant Protection (Adult and Child Passenger Safety)

Countermeasure strategy: Observational CPS Survey (NDSU)

Innovative countermeasure strategies are countermeasure strategies which have not yet been proven effective in the highway safety arena but show potential based on limited practical application. Justification of innovative countermeasure strategies can be based on past successes when applied to other behavioral safety problems.

Is this countermeasure strategy innovative?

No

Is this countermeasure strategy part of the planned high visibility enforcement strategies that support national mobilizations? § 1300.11(d)(6)

No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) for child restraint inspection stations? § 1300.21(d)(3) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating an active network of child passenger safety inspection stations and/or inspection events based on the State’s problem identification]

No
To describe the program area countermeasure strategy that will help the State complete its program and achieve specific performance targets, complete the following:

1. The statewide observational CPS survey is designed to assist NDDOT Safety Division in evaluating child passenger safety car seat usage to help create awareness among the public about child passenger safety issues. It provides support to evidenced-based countermeasure strategies as identified in NHTSA's *Countermeasures That Work* in terms of program management, implementation, and evaluation functions. ND has a significant population that shares the road with increasing personal auto, motorcycles and commercial vehicle traffic.

Enter description of the linkage between program area problem identification data, performance targets, identified countermeasure strategy and allocation of funds to planned activities.

*Motorist fatalities represent a significant portion of the State's total traffic fatalities. Evaluating projects is vital to creating greater awareness through diverse partnerships on ND's roadways. Funding for this and all other strategies are distributed based on problem I.D.*

Evidence of effectiveness

Enter a rationale for selecting the countermeasure strategy and funding allocation for each planned activity.

This strategy focuses on evaluating traffic safety projects to assist NDDOT Safety Division in creating awareness among the public. This funding accounts for 17.7% of our total funds. Funds allocated to this project will primarily address CPS car seat observational survey. The university is in the best position to do program evaluations.

Planned activities

Select existing planned activities below and/or click Add New to enter and select planned activities that the State will conduct to support the countermeasure strategies within each program area to address its problems and achieve its performance targets.
Planned activities in countermeasure strategy

<table>
<thead>
<tr>
<th>Planned activity unique identifier</th>
<th>Planned Activity Name</th>
<th>Primary Countermeasure</th>
</tr>
</thead>
<tbody>
<tr>
<td>OP1905-04</td>
<td>Observational CPS Survey (NDSU)</td>
<td>Observational CPS Survey (NDSU)</td>
</tr>
</tbody>
</table>

5.1.6.1 Planned Activity: Observational CPS Survey (NDSU)

**Planned activity name**: Observational CPS Survey (NDSU)

**Planned activity number**: OP1905-04

**Primary countermeasure strategy**: Observational CPS Survey (NDSU)

Is this planned activity part of the evidence-based traffic safety enforcement program (TSEP)? § 1300.11(d)(5)

No

Is this planned activity part of the State occupant protection grant application (§ 405(b)) for child restraint inspection stations? § 1300.21(d)(3)

[Planned activities, at the level of detail required under § 1300.11(d), demonstrating an active network of child passenger safety inspection stations and/or inspection events based on the State’s problem identification]

No

Is this planned activity part of the State occupant protection grant application (§ 405(b)) for child passenger safety technicians? § 1300.21(d)(4)

[Planned activities, at the level of detail required under § 1300.11(d), for recruiting, training and maintaining a sufficient number of child passenger safety technicians based on the State’s problem identification, at the level of detail required under § 1300.11(d)]

No

Is this planned activity part of the State traffic safety information system improvements grant application (§ 405(c)) for the State traffic records strategic plan? § 1300.22(b)(2)(iii)

[Planned activities, at the level of detail required under § 1300.11(d), that implement a recommendation(s) from the State’s most recent highway safety data and traffic records system assessment]

No

Is this planned activity part of the impaired driving countermeasure grant application (§ 405(d)) for spending grant funds on impaired driving activities as a high-range State? § 1300.23(f)(1)(ii)

[Planned activities, at the level of detail required under § 1300.11(d), for spending grant funds on impaired driving activities listed in § 1300.23(j)(4) that must include high-visibility enforcement efforts]

No

Is this planned activity part of the State motorcyclist safety grant application (§ 405(f)) under the motorcyclist awareness program criterion? § 1300.25(f)

[Planned activities, at the level of detail required under § 1300.11(d), demonstrating the State will implement data-driven programs in a majority of counties or political subdivisions where the incidence of crashes involving a motorcycle and another motor vehicle is highest]

No

Is this planned activity part of the State motorcyclist safety grant application (§ 405(f)) under the impaired driving program criterion? § 1300.25(h)(2)

[Planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs designed to reach motorcyclists in those jurisdictions where the incidence of motorcycle crashes involving an impaired operator is highest]

No

Is this planned activity part of the State racial profiling data collection grant application (§ 1906)? § 1300.28(b)(2)

[Planned activities, at the level of detail required under § 1300.11(d), supporting the assurances that the State will undertake activities during the fiscal year of the grant to comply with the requirements of § 1300.28(b)(1)]

No

Enter description of the planned activity.

The Safety Division will conduct a child passenger safety observational survey to determine North Dakota’s use rate as a measure to evaluate the success of child passenger safety occupant protection programs. The survey will be conducted by the NDSU UGPTI.

Costs are for the contractual services of UGPTI and include an approved indirect cost rate.

Enter intended subrecipients.

North Dakota State University Upper Great Plains Transportation Institute

Countermeasure strategies

Select existing countermeasure strategies below and/or click Add New to enter and select countermeasure strategies that the planned activity will support.

Countermeasure strategies in planned activities
<table>
<thead>
<tr>
<th>Fiscal Year</th>
<th>Countermeasure Strategy Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>2019</td>
<td>Observational CPS Survey (NDSU)</td>
</tr>
</tbody>
</table>

**Funding sources**

Click Add New to enter federal funding source, eligible use of funds, and estimates of funding amounts, amount for match and local benefit.

<table>
<thead>
<tr>
<th>Source Fiscal Year</th>
<th>Funding Source</th>
<th>Eligible Use of Funds</th>
<th>Estimated Funding Amount</th>
<th>Match Amount</th>
<th>Local Benefit</th>
</tr>
</thead>
<tbody>
<tr>
<td>2018</td>
<td>FAST Act NHTSA 402</td>
<td>Occupant Protection (FAST)</td>
<td>$30,000.00</td>
<td>$0.00</td>
<td>$0.00</td>
</tr>
</tbody>
</table>

**Major purchases and dispositions**

Click Add New to enter equipment with a useful life of more than one year and an acquisition cost of $5,000 or more.

<table>
<thead>
<tr>
<th>Item</th>
<th>Quantity</th>
<th>Price Per Unit</th>
<th>Total Cost</th>
<th>NHTSA Share per unit</th>
<th>NHTSA Share Total Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

No records found.

**5.1.7 Countermeasure Strategy: Communication Campaign**

**Program area**

Occupant Protection (Adult and Child Passenger Safety)

**Countermeasure strategy**

Communication Campaign

Innovative countermeasure strategies are countermeasure strategies which have not yet been proven effective in the highway safety arena but show potential based on limited practical application. Justification of innovative countermeasure strategies can be based on past successes when applied to other behavioral safety problems.

Is this countermeasure strategy innovative?

No

Is this countermeasure strategy part of the planned high visibility enforcement strategies that support national mobilizations? § 1300.11(d)(6)

No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) for child restraint inspection stations? § 1300.21(d)(3) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating an active network of child passenger safety inspection stations and/or inspection events based on the State’s problem identification]

No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) for child passenger safety technicians? § 1300.21(d)(4) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), for recruiting, training and maintaining a sufficient number of child passenger safety technicians based on the State’s problem identification]

No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the seat belt enforcement criterion? § 1300.21(e)(3) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d)(5), demonstrating that the State conducts sustained enforcement (i.e., a program of recurring efforts throughout the fiscal year of the grant to promote seat belt and child restraint enforcement), and that based on the State’s problem identification, involves law enforcement agencies responsible for seat belt enforcement in geographic areas in which at least 70 percent of either the State’s unrestrained passenger vehicle occupant fatalities occurred or combined fatalities and serious injuries occurred]

No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the high risk population countermeasure programs criterion? § 1300.21(e)(4)[Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs to improve seat belt and child restraint use for at least two of the following at-risk populations: (i) Drivers on rural roadways; (ii) Unrestrained nighttime drivers; (iii) Teenage drivers; (iv) Other high-risk populations identified in the occupant protection program area plan required under § 1300.21(d)(1)]

Yes

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the comprehensive occupant protection program criterion? § 1300.21(e)(5)(ii)(B) [Countermeasure strategies (such as enforcement, education, communication, policies/legislation, partnerships/outreach), at the level of detail required under § 1300.11(d), designed to achieve the performance targets of the strategic plan]

Yes
Is this countermeasure strategy part of the State motorcyclist safety grant application (§ 405(f)) under the motorcyclist awareness program criterion? § 1300.25(f) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs in a majority of counties or political subdivisions where the incidence of crashes involving a motorcycle and another motor vehicle is highest]

No

Is this countermeasure strategy part of the State motorcyclist safety grant application (§ 405(f)) under the impaired driving program criterion? § 1300.25(h)(2) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs designed to reach motorcyclists in those jurisdictions where the incidence of motorcycle crashes involving an impaired operator is highest]

No

Is this countermeasure strategy part of the State racial profiling data collection grant application (§ 1906)? § 1300.28(b)(2) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), supporting the assurances that the State will undertake activities during the fiscal year of the grant to comply with the requirements of § 1300.28(b)(1)]

No

Countermeasure strategy description

Enter assessment of the overall projected traffic safety impacts of the countermeasure strategy chosen and of the planned activities to be funded.

The Occupant Protection Media campaign is designed to create greater awareness among the public about occupant protection & rural drivers issues. It is an evidenced-based activity countermeasure as identified in NHTSA’s Countermeasures That Work. ND has a significant population that shares the road with increasing personal auto, motorcycles and commercial vehicle traffic. This strategy is part of a comprehensive, evidenced-based effort to reduce the prevalence of motor vehicle injuries and fatalities.

This project will have statewide coverage and it will support rural and youth population in support of 405 (b).

Enter description of the linkage between program area problem identification data, performance targets, identified countermeasure strategy and allocation of funds to planned activities.

Motorist fatalities represent a significant portion of the State’s total traffic fatalities. Communicating occupant protection through the use of paid and earned media is vital to creating greater public awareness on ND’s roadways. Funding for this and all other strategies are distributed based on the problem I.D.

Evidence of effectiveness

Enter a rationale for selecting the countermeasure strategy and funding allocation for each planned activity.

This strategy focuses on statewide public outreach through different mediums such as radio, television & social media. This funding accounts for 17.7% of our total funds. Funds allocated to this project will primarily address occupant protection and rural drivers. A marketing and media is in the best position to distribute traffic safety messages.

Planned activities

Select existing planned activities below and/or click Add New to enter and select planned activities that the State will conduct to support the countermeasure strategies within each program area to address its problems and achieve its performance targets.

Planned activities in countermeasure strategy

<table>
<thead>
<tr>
<th>Planned activity unique identifier</th>
<th>Planned Activity Name</th>
<th>Primary Countermeasure</th>
</tr>
</thead>
<tbody>
<tr>
<td>OP1905-06</td>
<td>OP Enforcement Media - Paid/Earned/PI&amp;E Communication Campaign</td>
<td>Communication Campaign</td>
</tr>
</tbody>
</table>

5.1.7.1 Planned Activity: OP Enforcement Media - Paid/Earned/PI&E
Is this planned activity part of the evidence-based traffic safety enforcement program (TSEP)? § 1300.11(d)(5)
No

Is this planned activity part of the State occupant protection grant application (§ 405(b)) for child restraint inspection stations? § 1300.21(d)(3)
[Planned activities, at the level of detail required under § 1300.11(d), demonstrating an active network of child passenger safety inspection stations and/or inspection events based on the State’s problem identification]
No

Is this planned activity part of the State occupant protection grant application (§ 405(b)) for child passenger safety technicians? § 1300.21(d)(4)
[Planned activities, at the level of detail required under § 1300.11(d), for recruiting, training and maintaining a sufficient number of child passenger safety technicians based on the State’s problem identification, at the level of detail required under § 1300.11(d)]
No

Is this planned activity part of the State traffic safety information system improvements grant application (§ 405(c)) for the State traffic records strategic plan? § 1300.22(b)(2)(iii) [Planned activities, at the level of detail required under § 1300.11(d), that implement a recommendation(s) from the State’s most recent highway safety data and traffic records system assessment]
No

Is this planned activity part of the impaired driving countermeasure grant application (§ 405(d)) for spending grant funds on impaired driving activities as a high-range State? § 1300.23(f)(1)(ii) [Planned activities, at the level of detail required under § 1300.11(d), for spending grant funds on impaired driving activities listed in § 1300.23(j)(4) that must include high-visibility enforcement efforts]
No

Is this planned activity part of the State motorcyclist safety grant application (§ 405(f)) under the motorcyclist awareness program criterion? § 1300.25(f) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating the State will implement data-driven programs in a majority of counties or political subdivisions where the incidence of crashes involving a motorcycle and another motor vehicle is highest]
No

Is this planned activity part of the State motorcyclist safety grant application (§ 405(f)) under the impaired driving program criterion? § 1300.25(h)(2) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs designed to reach motorcyclists in those jurisdictions where the incidence of motorcycle crashes involving an impaired operator is highest]
No

Is this planned activity part of the State racial profiling data collection grant application (§ 1906)? § 1300.28(b)(2) [Planned activities, at the level of detail required under § 1300.11(d), supporting the assurances that the State will undertake activities during the fiscal year of the grant to comply with the requirements of § 1300.28(b)(1)]
No

Enter description of the planned activity.
The Safety Division will coordinate all media and outreach activities in support of scheduled occupant protection HVE to increase public awareness.

The Safety Division will contract with a media firm to develop, print, and purchase media and materials to support occupant protection enforcement targeting non-users with a priority emphasis on males age 14 to 34 and rural road users.

Funds will be used to purchase radio, television, billboard, and print ads. Alternative media including blogs, social networking websites, email blasts, etc. will also be used. North Dakota will use the Click It or Ticket message on all enforcement materials.

Outreach efforts will leverage state and community resources through partnerships with city, county and state law enforcement; other government agencies; community-based organizations; businesses; schools; and other partners to provide PI&E to increase the use of seat belts statewide primarily targeting males and rural road users. Statewide PI&E will parallel and complement national campaigns during enforcement periods.

Campaign effectiveness will be measured by the number of paid and non-paid electronic and print mediums, the target population reached (gross rating points), and a statewide evaluation of the target audience’s knowledge, attitude, behavior, and beliefs toward occupant protection. Earned media including newspaper articles, live radio remotes, appearances on local news shows, social media activity, etc. will also be tracked and reported.

Funds are for the Safety Division’s media vendor to develop and implement occupant protection media campaigns including paid media placement.

This project will have statewide coverage and it will support rural and youth population in support of 405 (b).

Enter intended subrecipients.
Odney Communications

Countermeasure strategies
Select existing countermeasure strategies below and/or click Add New to enter and select countermeasure strategies that the planned activity will support.
Countermeasure strategies in planned activities

Fiscal Year  Countermeasure Strategy Name
2019  Communication Campaign

Funding sources

Click Add New to enter federal funding source, eligible use of funds, and estimates of funding amounts, amount for match and local benefit.

<table>
<thead>
<tr>
<th>Source Fiscal Year</th>
<th>Funding Source</th>
<th>Eligible Use of Funds</th>
<th>Estimated Funding Amount</th>
<th>Match Amount</th>
<th>Local Benefit</th>
</tr>
</thead>
<tbody>
<tr>
<td>2018</td>
<td>FAST Act NHTSA 402</td>
<td>Occupant Protection (FAST)</td>
<td>$580,000.00</td>
<td>$0.00</td>
<td>$0.00</td>
</tr>
</tbody>
</table>

Major purchases and dispositions

Click Add New to enter equipment with a useful life of more than one year and an acquisition cost of $5,000 or more.

<table>
<thead>
<tr>
<th>Item</th>
<th>Quantity</th>
<th>Price Per Unit</th>
<th>Total Cost</th>
<th>NHTSA Share per unit</th>
<th>NHTSA Share Total Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

No records found.

5.1.8 Countermeasure Strategy: Child Restraint System Inspection Station(s)

Program area  Occupant Protection (Adult and Child Passenger Safety)
Countermeasure strategy  Child Restraint System Inspection Station(s)

Innovative countermeasure strategies are countermeasure strategies which have not yet been proven effective in the highway safety arena but show potential based on limited practical application. Justification of innovative countermeasure strategies can be based on past successes when applied to other behavioral safety problems.

Is this countermeasure strategy innovative?
No

Is this countermeasure strategy part of the planned high visibility enforcement strategies that support national mobilizations? § 1300.11(d)(6)
No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) for child restraint inspection stations? § 1300.21(d)(3) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating an active network of child passenger safety inspection stations and/or inspection events based on the State’s problem identification]
Yes

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) for child passenger safety technicians? § 1300.21(d)(4) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), for recruiting, training and maintaining a sufficient number of child passenger safety technicians based on the State’s problem identification]
Yes

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the seat belt enforcement criterion? § 1300.21(e)(3) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d)(5), demonstrating that the State conducts sustained enforcement (i.e., a program of recurring efforts throughout the fiscal year of the grant to promote seat belt and child restraint enforcement), and that based on the State’s problem identification, involves law enforcement agencies responsible for seat belt enforcement in geographic areas in which at least 70 percent of either the State’s unrestrained passenger vehicle occupant fatalities occurred or combined fatalities and serious injuries occurred]
No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the high risk population countermeasure programs criterion? § 1300.21(e)(4) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs to improve seat belt and child restraint use for at least two of the following at-risk populations: (i) Drivers on rural roadways; (ii) Unrestrained nighttime drivers; (iii) Teenage drivers; (iv) Other high-risk populations identified in the occupant protection program area plan required under § 1300.21(d)(1)]
No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the comprehensive occupant protection program criterion? § 1300.21(e)(5)(ii)(B) [Countermeasure strategies (such as enforcement, education, communication, policies/legislation, partnerships/outreach), at the level of detail required under § 1300.11(d), designed to achieve the performance targets of the strategic plan]
Is this countermeasure strategy part of the State motorcyclist safety grant application (§ 405(f)) under the motorcyclist awareness program criterion? § 1300.25(f) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs in a majority of counties or political subdivisions where the incidence of crashes involving a motorcycle and another motor vehicle is highest]

No

Is this countermeasure strategy part of the State motorcyclist safety grant application (§ 405(f)) under the impaired driving program criterion? § 1300.25(h)(2) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs designed to reach motorcyclists in those jurisdictions where the incidence of motorcycle crashes involving an impaired operator is highest]

No

Is this countermeasure strategy part of the State racial profiling data collection grant application (§ 1906)? § 1300.28(b)(2) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), supporting the assurances that the State will undertake activities during the fiscal year of the grant to comply with the requirements of § 1300.29(b)(1)]

No

Countermeasure strategy description

To describe the program area countermeasure strategy that will help the State complete its program and achieve specific performance targets, complete the following:

Enter assessment of the overall projected traffic safety impacts of the countermeasure strategy chosen and of the planned activities to be funded.

The Child Passenger Safety (CPS) Digital Check-Up form will be designed to assist CPS technicians in completing the CPS check-up form electronically. and receiving up-to-date evaluations.It will provide support to evidenced-based countermeasure strategies as identified in NHTSA’s Countermeasures That Work in terms of program management, implementation, and evaluation functions. ND has a significant population that shares the road with increasing personal auto, motorcycles and commercial vehicle traffic.

CPS inspections stations will be statewide coverage and it will support urban, rural, and high-risk population which includes low-income and Native American families.

CPS recruitment - Every year the program offers 3-4 CPS Certification Trainings in ND. The program promotes the trainings by sharing an electronic/hard copy training flyer to many agencies in the state including law enforcement, childcare, fire departments, hospitals, clinics, current cps techs, EMS, vehicle dealerships, state agencies, WIC programs and more.

CPS certification trainings will be offered in four locations across the state of ND for new CPS technicians. Will continue to provide CPS trainings at the law enforcement academy and Lake Region College training centers (Bismarck, Devils Lake, Fargo, Minot, and Grand Forks). Will also offer general CPS training to agencies/companies that transport children (social workers, child care providers, healthcare workers, etc.) CPS courses will offered throughout the year to current CPS Technicians and Instructors either classroom style or via webinar to assist with the required CEU’s for recertification or new information released.

CPS Maintaining - Throughout the year, the program contracts with many CPS proxies and instructors to assist with recertifying CPS technicians at checkups. They either coordinate checkups or travel to existing checkups to assist with recertification. Continuing education opportunities are shared via email and CPS workshops are offered either via webinars or during semi-annual CPS workshops.

Enter description of the linkage between program area problem identification data, performance targets, identified countermeasure strategy and allocation of funds to planned activities.

Motorist fatalities represent a significant portion of the State’s total traffic fatalities. Evaluating projects is vital to creating greater awareness through diverse partnerships on ND’s roadways. Funding for this and all other strategies are distributed based on problem I.D.

Evidence of effectiveness

Enter a rationale for selecting the countermeasure strategy and funding allocation for each planned activity.

This strategy focuses on developing, implementing and evaluating CPS car seat check-ups to assist NDDOT Safety Division & ND Department of Health in creating awareness among the public. This funding accounts for 17.7% of our total funds. Funds allocated to this project will primarily address CPS car seat check-up forms. The university is in the best position to do program evaluations.

Planned activities

Select existing planned activities below and/or click Add New to enter and select planned activities that the State will conduct to support the countermeasure strategies within each program area to address its problems and achieve its performance targets.
Planned activities in countermeasure strategy

<table>
<thead>
<tr>
<th>Planned activity unique identifier</th>
<th>Planned Activity Name</th>
<th>Primary Countermeasure</th>
</tr>
</thead>
<tbody>
<tr>
<td>OP1905-04</td>
<td>CPS Digital Check-Up Form (NDSU)</td>
<td>Child Restraint System Inspection Station(s)</td>
</tr>
</tbody>
</table>

5.1.8.1 Planned Activity: CPS Digital Check-Up Form (NDSU)

- **Planned activity name**: CPS Digital Check-Up Form (NDSU)
- **Planned activity number**: OP1905-04
- **Primary countermeasure strategy**: Child Restraint System Inspection Station(s)

**Is this planned activity part of the evidence-based traffic safety enforcement program (TSEP)? § 1300.11(d)(5)**

No

**Is this planned activity part of the State occupant protection grant application (§ 405(b)) for child restraint inspection stations? § 1300.21(d)(3)**

Yes

**Is this planned activity part of the State occupant protection grant application (§ 405(b)) for child passenger safety technicians? § 1300.21(d)(4)**

Yes

**Is this planned activity part of the State traffic safety information system improvements grant application (§ 405(c)) for the State traffic records strategic plan? § 1300.22(b)(2)(iii)**

Yes

**Is this planned activity part of the impaired driving countermeasure grant application (§ 405(d)) for spending grant funds on impaired driving activities as a high-range State? § 1300.23(f)(1)(ii)**

No

**Is this planned activity part of the State motorcyclist safety grant application (§ 405(f)) under the motorcyclist awareness program criterion? § 1300.25(f)**

No

**Is this planned activity part of the State motorcyclist safety grant application (§ 405(f)) under the impaired driving program criterion? § 1300.25(h)(2)**

No

**Is this planned activity part of the State racial profiling data collection grant application (§ 1906)? § 1300.28(b)(2)**

No

**Enter description of the planned activity.**

The NDSU UGPTI will develop and test an Android digital child passenger safety (CPS) car seat check-up form for collection and submission of data.

**Enter intended subrecipients.**

North Dakota State University - Upper Great Plains Transportation Institute

**Countermeasure strategies**

Select existing countermeasure strategies below and/or click Add New to enter and select countermeasure strategies that the planned activity will support.

**Countermeasure strategies in planned activities**
Funding sources

Click Add New to enter federal funding source, eligible use of funds, and estimates of funding amounts, amount for match and local benefit.

<table>
<thead>
<tr>
<th>Source Fiscal Year</th>
<th>Funding Source</th>
<th>Eligible Use of Funds</th>
<th>Estimated Funding Amount</th>
<th>Match Amount</th>
<th>Local Benefit</th>
</tr>
</thead>
<tbody>
<tr>
<td>2018</td>
<td>FAST Act NHTSA 402</td>
<td>Occupant Protection (FAST)</td>
<td>$30,000.00</td>
<td>$0.00</td>
<td>$0.00</td>
</tr>
</tbody>
</table>

Major purchases and dispositions

Click Add New to enter equipment with a useful life of more than one year and an acquisition cost of $5,000 or more.

<table>
<thead>
<tr>
<th>Item</th>
<th>Quantity</th>
<th>Price Per Unit</th>
<th>Total Cost</th>
<th>NHTSA Share per unit</th>
<th>NHTSA Share Total Cost</th>
</tr>
</thead>
</table>

No records found.

5.1.9 Countermeasure Strategy: Child Passenger Safety Program - Health

Program area: Occupant Protection (Adult and Child Passenger Safety)

Countermeasure strategy: Child Passenger Safety Program - Health

Innovative countermeasure strategies are countermeasure strategies which have not yet been proven effective in the highway safety arena but show potential based on limited practical application. Justification of innovative countermeasure strategies can be based on past successes when applied to other behavioral safety problems.

Is this countermeasure strategy innovative?

No

Is this countermeasure strategy part of the planned high visibility enforcement strategies that support national mobilizations? § 1300.11(d)(6)

No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) for child restraint inspection stations? § 1300.21(d)(3) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating an active network of child passenger safety inspection stations and/or inspection events based on the State’s problem identification]

Yes

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) for child passenger safety technicians? § 1300.21(d)(4) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), for recruiting, training and maintaining a sufficient number of child passenger safety technicians based on the State’s problem identification]

Yes

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the seat belt enforcement criterion? § 1300.21(e)(3) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d)(5), demonstrating that the State conducts sustained enforcement (i.e., a program of recurring efforts throughout the fiscal year of the grant to promote seat belt and child restraint enforcement), and that based on the State’s problem identification, involves law enforcement agencies responsible for seat belt enforcement in geographic areas in which at least 70 percent of either the State’s unrestrained passenger vehicle occupant fatalities occurred or combined fatalities and serious injuries occurred]

No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the high risk population countermeasure programs criterion? § 1300.21(e)(4) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs to improve seat belt and child restraint use for at least two of the following at-risk populations: (i) Drivers on rural roadways; (ii) Unrestrained nighttime drivers; (iii) Teenage drivers; (iv) Other high-risk populations identified in the occupant protection program area plan required under § 1300.21(d)(1)]

No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the comprehensive occupant protection program criterion? § 1300.21(e)(5)(ii)(B) [Countermeasure strategies (such as enforcement, education, communication, policies/legislation, partnerships/outreach), at the level of detail required under § 1300.11(d), designed to achieve the performance targets of the strategic plan]

Yes

Is this countermeasure strategy part of the State motorcyclist safety grant application (§ 405(f)) under the motorcyclist awareness program criterion? § 1300.25(f) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs in a majority of counties or political subdivisions where the incidence of crashes involving a motorcycle and another motor vehicle is highest]
Countermeasure strategy description

To describe the program area countermeasure strategy that will help the State complete its program and achieve specific performance targets, complete the following:

Enter assessment of the overall projected traffic safety impacts of the countermeasure strategy chosen and of the planned activities to be funded.

This Child Passenger Safety (CPS) program is designed to create greater awareness among the public about CPS. It is an evidenced-based activity countermeasure as identified in NHTSA's Countermeasures That Work. ND has a significant population that shares the road with increasing personal auto, motorcycles and commercial vehicle traffic. This strategy is part of a comprehensive, evidenced-based effort to reduce the prevalence of motor vehicle injuries and fatalities.

CPS inspection stations will be statewide coverage and it will support urban, rural, and high-risk population which includes low-income and Native American families.

CPS recruitment - Every year the program offers 3-4 CPS Certification Trainings in ND. The program promotes the trainings by sharing an electronic/hard copy training flyer to many agencies in the state including law enforcement, childcare, fire departments, hospitals, clinics, current cps techs, EMS, vehicle dealerships, state agencies, WIC programs and more.

CPS certification trainings will be offered in four locations across the state of ND for new CPS technicians. Will continue to provide CPS trainings at the law enforcement academy and Lake Region College training centers (Bismarck, Devils Lake, Fargo, Minot, and Grand Forks). Will also offer general CPS training to agencies/companies that transport children (social workers, child care providers, healthcare workers, etc.) CPS courses will offered throughout the year to current CPS Technicians and Instructors either classroom style or via webinar to assist with the required CEU's for recertification or new information released.

CPS Maintaining - Throughout the year, the program contracts with many CPS proxies and instructors to assist with recertifying CPS technicians at checkups. They either coordinate checkups or travel to existing checkups to assist with recertification. Continuing education opportunities are shared via email and CPS workshops are offered either via webinars or during semi-annual CPS workshops.

Enter description of the linkage between program area problem identification data, performance targets, identified countermeasure strategy and allocation of funds to planned activities.

Motorist injuries & fatalities represent a significant portion of the State’s total traffic fatalities. Educating child passenger safety through the use of earned media along with training and education is vital to creating greater awareness for the public on ND’s roadways. Funding for this and all other strategies are distributed based on problem I.D.

Evidence of effectiveness

Enter a rationale for selecting the countermeasure strategy and funding allocation for each planned activity.

This strategy focuses on CPS outreach in the local communities. This funding accounts for 17.7% of our total funds. Funds allocated to this project will primarily address occupant protection, other adults and children through local communities. The ND Department of Health, Child and Maternal Division is in the best position to interact with the local communities.

Planned activities

Select existing planned activities below and/or click Add New to enter and select planned activities that the State will conduct to support the countermeasure strategies within each program area to address its problems and achieve its performance targets.

Planned activities in countermeasure strategy

<table>
<thead>
<tr>
<th>Planned activity unique identifier</th>
<th>Planned Activity Name</th>
<th>Primary Countermeasure</th>
</tr>
</thead>
<tbody>
<tr>
<td>OP1905-02</td>
<td>CPS Program Administration (NDDOH)</td>
<td>Child Passenger Safety Program - Health</td>
</tr>
<tr>
<td>OP1905-07</td>
<td>CPS Restraints</td>
<td>Child Passenger Safety Program - Health</td>
</tr>
</tbody>
</table>
The Child Passenger Safety (CPS) program will continue through a contract with the North Dakota Department of Health (NDDH) to administer the program. The CPS program will provide community CPS services to parents and caregivers applicable to the safety of infants (birth to 12 months), toddlers (1-3), children (4-7), and youth (8-12). The NDDH will work with law enforcement, the tribes, local public health agencies, schools, existing certified child safety seat technicians, and other partners to increase the use of seat belts and child safety seats by children, and to reduce the misuse of child safety seats. Emphasis will be placed on youth and their parents to educate on the benefits of backseat riding through age 12.

The NDDH will assure the existence of an active network of CPS stations with nationally certified CPS technicians. The CPS program will provide child safety seat technician courses including: (1) three to four of NHTSA's 32-hour Standardized CPS Training for technician courses; (2) two to three classes of regional CPS workshops; and (3) four to six workshops targeted at specific audiences (law enforcement, child care providers, Head Start staff, car seat distribution programs, etc.). Certified CPS instructors will assist to conduct car safety seat check-ups statewide to encourage parents to keep children in car seats longer and discourage use of seat belts by children who are too young and/or physically too small.

The NDDH will coordinate and conduct all CPS program outreach including outreach for Child Passenger Safety Week.

CPS inspection stations will be statewide coverage and it will support urban, rural, and high-risk population which includes low-income and Native American families.
CPS recruitment - Every year the program offers 3-4 CPS Certification Trainings in ND. The program promotes the trainings by sharing an electronic/hard copy training flyer to many agencies in the state including law enforcement, childcare, fire departments, hospitals, clinics, current cps techs, EMS, vehicle dealerships, state agencies, WIC programs and more.

CPS certification trainings will be offered in four locations across the state of ND for new CPS technicians. Will continue to provide CPS trainings at the law enforcement academy and Lake Region College training centers (Bismarck, Devils Lake, Fargo, Minot, and Grand Forks). Will also offer general CPS training to agencies/companies that transport children (social workers, child care providers, healthcare workers, etc.) CPS courses will offered throughout the year to current CPS Technicians and Instructors either classroom style or via webinar to assist with the required CEU's for recertification or new information released.

CPS Maintaining - Throughout the year, the program contracts with many CPS proxies and instructors to assist with recertifying CPS technicians at checkups. They either coordinate checkups or travel to existing checkups to assist with recertification. Continuing education opportunities are shared via email and CPS workshops are offered either via webinars or during semi-annual CPS workshops.

Funds will be used for the salaries (one part-time program administrator, one part-time contractor, and proxies across the state), travel, program materials, training, and child passenger safety seats for distribution to low-income parents.

Enter intended subrecipients.

North Dakota Department of Health

Countermeasure strategies

Select existing countermeasure strategies below and/or click Add New to enter and select countermeasure strategies that the planned activity will support.

Countermeasure strategies in planned activities

<table>
<thead>
<tr>
<th>Fiscal Year</th>
<th>Countermeasure Strategy Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>2019</td>
<td>Child Passenger Safety Program - Health</td>
</tr>
</tbody>
</table>

Funding sources

Click Add New to enter federal funding source, eligible use of funds, and estimates of funding amounts, amount for match and local benefit.

<table>
<thead>
<tr>
<th>Source Fiscal Year</th>
<th>Funding Source</th>
<th>Eligible Use of Funds</th>
<th>Estimated Funding Amount</th>
<th>Match Amount</th>
<th>Local Benefit</th>
</tr>
</thead>
<tbody>
<tr>
<td>2018</td>
<td>FAST Act 405b OP Low</td>
<td>405b OP Low (FAST)</td>
<td>$128,000.00</td>
<td>$0.00</td>
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</tr>
</tbody>
</table>

Major purchases and dispositions

Click Add New to enter equipment with a useful life of more than one year and an acquisition cost of $5,000 or more.

<table>
<thead>
<tr>
<th>Item</th>
<th>Quantity</th>
<th>Price Per Unit</th>
<th>Total Cost</th>
<th>NHTSA Share per unit</th>
<th>NHTSA Share Total Cost</th>
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</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

No records found.

5.1.9.2 Planned Activity: CPS Restraints

<table>
<thead>
<tr>
<th>Planned activity name</th>
<th>CPS Restraints</th>
</tr>
</thead>
<tbody>
<tr>
<td>Planned activity number</td>
<td>OP1905-07</td>
</tr>
<tr>
<td>Primary countermeasure strategy</td>
<td>Child Passenger Safety Program - Health</td>
</tr>
</tbody>
</table>

Is this planned activity part of the evidence-based traffic safety enforcement program (TSEP)? § 1300.11(d)(5)

No

Is this planned activity part of the State occupant protection grant application (§ 405(b)) for child restraint inspection stations? § 1300.21(d)(3)

Yes
Is this planned activity part of the State occupant protection grant application (§ 405(b)) for child passenger safety technicians? § 1300.21(d)(4) [Planned activities, at the level of detail required under § 1300.11(d), for recruiting, training and maintaining a sufficient number of child passenger safety technicians based on the State’s problem identification, at the level of detail required under § 1300.11(d)]

Yes

Is this planned activity part of the State traffic safety information system improvements grant application (§ 405(c)) for the State traffic records strategic plan? § 1300.22(b)(2)(i) [Planned activities, at the level of detail required under § 1300.11(d), that implement a recommendation(s) from the State’s most recent highway safety data and traffic records system assessment]

No

Is this planned activity part of the impaired driving countermeasure grant application (§ 405(d)) for spending grant funds on impaired driving activities as a high-range State? § 1300.23(f)(1)(ii) [Planned activities, at the level of detail required under § 1300.11(d), for spending grant funds on impaired driving activities listed in § 1300.23(j)(4) that must include high-visibility enforcement efforts]

No

Is this planned activity part of the State motorcyclist safety grant application (§ 405(f)) under the motorcyclist awareness program criterion? § 1300.25(f) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating the State will implement data-driven programs in a majority of counties or political subdivisions where the incidence of crashes involving a motorcycle and another motor vehicle is highest]

No

Is this planned activity part of the State motorcyclist safety grant application (§ 405(f)) under the impaired driving program criterion? § 1300.25(h)(2) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs designed to reach motorcyclists in those jurisdictions where the incidence of motorcycle crashes involving an impaired operator is highest]

No

Is this planned activity part of the State racial profiling data collection grant application (§ 1906)? § 1300.28(b)(2) [Planned activities, at the level of detail required under § 1300.11(d), supporting the assurances that the State will undertake activities during the fiscal year of the grant to comply with the requirements of § 1300.28(b)(1)]

No

Enter description of the planned activity.

The Child Passenger Safety (CPS) program will continue through a contract with the North Dakota Department of Health (NDDH) to administer the program.

The CPS program will provide community CPS services to parents and caregivers applicable to the safety of infants (birth to 12 months), toddlers (1-3), children (4-7), and youth (8-12). The NDDH will work with law enforcement, the tribes, local public health agencies, schools, existing certified child safety seat technicians, and other partners to increase the use of seat belts and child safety seats by children, and to reduce the misuse of child safety seats. Emphasis will be placed on youth and their parents to educate on the benefit of backseat riding through age 12.

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The NDDH will coordinate and conduct all CPS program outreach including outreach for Child Passenger Safety Week.

CPS inspection stations will be statewide coverage and it will support urban, rural, and high-risk population which includes low-income and Native American families.

CPS recruitment - Every year the program offers 3-4 CPS Certification Trainings in ND. The program promotes the trainings by sharing an electronic/hard copy training flyer to many agencies in the state including law enforcement, childcare, fire departments, hospitals, clinics, current cps techs, EMS, vehicle dealerships, state agencies, WIC programs and more.

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Funds will be used for the salaries (one part-time program administrator, one part-time contractor, and proxies across the state), travel, program materials, training, and child passenger safety seats for distribution to low-income parents.
Enter intended subrecipients.
North Dakota Department of Health

Countermeasure strategies

Select existing countermeasure strategies below and/or click Add New to enter and select countermeasure strategies that the planned activity will support.

Countermeasure strategies in planned activities

<table>
<thead>
<tr>
<th>Fiscal Year</th>
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<tr>
<td>2019</td>
<td>Child Passenger Safety Program - Health</td>
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</table>

Funding sources

Click Add New to enter federal funding source, eligible use of funds, and estimates of funding amounts, amount for match and local benefit.

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<tr>
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<th>Funding Source</th>
<th>Eligible Use of Funds</th>
<th>Estimated Funding Amount</th>
<th>Match Amount</th>
<th>Local Benefit</th>
</tr>
</thead>
<tbody>
<tr>
<td>2018</td>
<td>FAST Act 405b OP Low</td>
<td>405b OP Low (FAST)</td>
<td>$22,000.00</td>
<td>$0.00</td>
<td></td>
</tr>
</tbody>
</table>

Major purchases and dispositions

Click Add New to enter equipment with a useful life of more than one year and an acquisition cost of $5,000 or more.

No records found.

5.2 Program Area: Motorcycle Safety

Program area type   Motorcycle Safety

Will countermeasure strategies and planned activities be described in this plan to address the program area?
Yes

Is this program area part of the State occupant protection program area plan for a 405(b) application that identifies the safety problems to be addressed, performance measures and targets, and the countermeasure strategies and planned activities the State will implement to address those problems, at the level of detail required under § 1300.11(c) and (d)?
No

Problem identification

Enter description and analysis of the State’s highway safety problems (for this program area) as identified through an analysis of data, including but not limited to fatality, injury, enforcement, and judicial data, to be used as a basis for setting performance targets and developing countermeasure strategies.

Motorcycle Fatalities

Problem Identification

The number of motorcyclist fatalities continues to be an issue in North Dakota. Since 2009 North Dakota has averaged 11.5 motorcycle fatalities per year. Approximately, 70 percent of all motorcycle fatalities in the last eight years have been unhelmeted. In 2017, thirteen people were killed in motorcycle-related crashes – 12 of the 13 motorcyclist fatalities were males – and 76.9 percent (10 of 13) were not wearing a helmet at the time of the crash. In 2017, 46.2% of all motorcycle fatalities in North Dakota involve alcohol.
Over the past ten years, the number of registered motorcycles in the state has increased by 36.4 percent and the number of licensed motorcycle drivers has increased by 41.2 percent (refer to Figure 1).

Although, the number of Registered Motorcycles and Licensed Drivers has steadily increased over the last eight years, North Dakota motorcycle crashes have seen a slight decrease based on five-year averages. In addition, North Dakota's five-year (2012-2017) average for motorcycle fatalities of 11 is lower than the 2009 through 2013 of 12.20.

2019 Performance Goals

Maintain the number of motorcyclist fatalities by .5 percent from a five-year (2012-2016) average of 11.0 to five-year (2015-2019) average of 11.0 by December 31, 2019.

State Goal Calculation

North Dakota’s goals for the number of motorcycle fatalities is based on five year averages.

While North Dakota has seen a decrease in population and has maintained vehicle miles traveled in 2017 the state still continues to see an increase in the number of licensed drivers and number of registered vehicles in FY2017, attempting to maintain an average of 11.0 percent will be very challenging.

Unhelmeted Motorcyclist Fatalities

Problem Identification

The number of unhelmeted motorcyclist fatalities continues to be an issue in North Dakota. Since 2009 North Dakota has averaged just over 8 motorcycle fatalities per year. Approximately, 73 percent of all motorcycle fatalities in the last nine years have been unhelmeted.
Maintain the number of unhelmeted motorcyclist fatalities from a five-year (2012-2016) average of 7.2 to a five-year average (2015-2019) average of 7.2 by December 31, 2019.

**State Goal Calculation**

North Dakota's goals for the number of unhelmeted motorcyclist fatalities is based on five-year averages. In order to meet the goal the five-year average for 2012-2016 will need to be six fatalities or less for 2017.

North Dakota's goals for the number of motorcyclist fatalities is based on five year averages. While North Dakota has seen a decrease in population and has maintained vehicle miles traveled in 2017 the state still continues to see an increase in the number of licensed drivers and number of registered vehicles in FY2017, attempting to maintain an average of 7.2 percent will be very challenging.

**Performance measures**

Select at least one performance measure that is data-driven, that enables the State to track progress toward meeting the quantifiable annual target. For program areas where performance measures have not been jointly developed (e.g., distracted driving, drug-impaired driving) for which States are using HSP funds, the State shall develop its own performance measures and performance targets that are data-driven.

**Performance Measures in Program Area**

<table>
<thead>
<tr>
<th>Fiscal Year</th>
<th>Performance Measure Name</th>
<th>Target Period (Performance Target)</th>
<th>Target End Year</th>
<th>Target Value (Performance Target)</th>
</tr>
</thead>
<tbody>
<tr>
<td>2019</td>
<td>C-7) Number of motorcyclist fatalities (FARS)</td>
<td>5 Year</td>
<td>2019</td>
<td>11.0</td>
</tr>
<tr>
<td>2019</td>
<td>C-8) Number of unhelmeted motorcyclist fatalities (FARS)</td>
<td>5 Year</td>
<td>2019</td>
<td>7.2</td>
</tr>
</tbody>
</table>

**Countermeasure strategies**

Select existing countermeasure strategies below and/or click Add New to enter and select countermeasure strategies to submit for program area.

**Countermeasure Strategies in Program Area**

<table>
<thead>
<tr>
<th>Fiscal Year</th>
<th>Countermeasure Strategy Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>2019</td>
<td>Motorcycle Safety Education - Paid Media &amp; Outreach</td>
</tr>
<tr>
<td>2019</td>
<td>Motorcycle Rider Training</td>
</tr>
<tr>
<td>2019</td>
<td>Highway Safety Office Program Management - MC</td>
</tr>
<tr>
<td>2019</td>
<td>Awareness/Education Campaign- ABATE</td>
</tr>
</tbody>
</table>

5.2.1 Countermeasure Strategy: Motorcycle Safety Education - Paid Media & Outreach

**Program area**

Motorcycle Safety

**Countermeasure strategy**

Motorcycle Safety Education - Paid Media & Outreach

Innovative countermeasure strategies are countermeasure strategies which have not yet been proven effective in the highway safety arena but show potential based on limited practical application. Justification of innovative countermeasure strategies can be based on past successes when applied to other behavioral safety problems.
This strategy focuses media and outreach. This funding accounts for 13.3% of our total funds. Funds allocated to this project will primarily address media on motorcyclist awareness.

Enter a rationale for selecting the countermeasure strategy and funding allocation for each planned activity.

Evidence of effectiveness

Enter a rationale for selecting the countermeasure strategy and funding allocation for each planned activity.

This strategy focuses media and outreach. This funding accounts for 13.3% of our total funds. Funds allocated to this project will primarily address media on motorcyclist awareness.
Planned activities

Select existing planned activities below and/or click Add New to enter and select planned activities that the State will conduct to support the countermeasure strategies within each program area to address its problems and achieve its performance targets.

Planned activities in countermeasure strategy

<table>
<thead>
<tr>
<th>Planned activity unique identifier</th>
<th>Planned Activity Name</th>
<th>Primary Countermeasure</th>
</tr>
</thead>
<tbody>
<tr>
<td>MC1906-03</td>
<td>Motorcycle Safety Education - Paid Media and Outreach</td>
<td>Motorcycle Safety Education - Paid Media &amp; Outreach</td>
</tr>
</tbody>
</table>

5.2.1.1 Planned Activity: Motorcycle Safety Education - Paid Media and Outreach

Planned activity name: Motorcycle Safety Education - Paid Media and Outreach
Planned activity number: MC1906-03
Primary countermeasure strategy: Motorcycle Safety Education - Paid Media & Outreach

Is this planned activity part of the evidence-based traffic safety enforcement program (TSEP)? § 1300.11(d)(5)
No

Is this planned activity part of the State occupant protection grant application (§ 405(b)) for child restraint inspection stations? § 1300.21(d)(3)
[Planned activities, at the level of detail required under § 1300.11(d), demonstrating an active network of child passenger safety inspection stations and/or inspection events based on the State’s problem identification]
No

Is this planned activity part of the State occupant protection grant application (§ 405(b)) for child passenger safety technicians? § 1300.21(d)(4)
[Planned activities, at the level of detail required under § 1300.11(d), for recruiting, training and maintaining a sufficient number of child passenger safety technicians based on the State’s problem identification, at the level of detail required under § 1300.11(d)]
No

Is this planned activity part of the State traffic safety information system improvements grant application (§ 405(c)) for the State traffic records strategic plan? § 1300.22(b)(2)(ii)(ii) [Planned activities, at the level of detail required under § 1300.11(d), that implement a recommendation(s) from the State’s most recent highway safety data and traffic records system assessment]
No

Is this planned activity part of the impaired driving countermeasure grant application (§ 405(d)) for spending grant funds on impaired driving activities as a high-range State? § 1300.23(f)(1)(ii) [Planned activities, at the level of detail required under § 1300.11(d), for spending grant funds on impaired driving activities listed in § 1300.23(j)(4) that must include high-visibility enforcement efforts]
No

Is this planned activity part of the State motorcyclist safety grant application (§ 405(f)) under the motorcyclist awareness program criterion? § 1300.25(f) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating the State will implement data-driven programs in a majority of counties or political subdivisions where the incidence of crashes involving a motorcycle and another motor vehicle is highest]
No

Is this planned activity part of the State motorcyclist safety grant application (§ 405(f)) under the impaired driving program criterion? § 1300.25(h)(2) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs designed to reach motorcyclists in those jurisdictions where the incidence of motorcycle crashes involving an impaired operator is highest]
No

Is this planned activity part of the State racial profiling data collection grant application (§ 1906)? § 1300.28(b)(2) [Planned activities, at the level of detail required under § 1300.11(d), supporting the assurances that the State will undertake activities during the fiscal year of the grant to comply with the requirements of § 1300.28(b)(1)]
No

Enter description of the planned activity.

This project will expand media outreach to motorcycle riders and the general public to include topics such as licensing, training, motorcyclist conspicuity, impaired driving prevention, and the benefit of full personal protective gear.

Costs are for the Safety Division's media vendor to develop and implement these media messages and materials.

Enter intended subrecipients.

Odney Communications

Countermeasure strategies

https://nhtsagmss.crm9.dynamics.com/main.aspx?area=Nav_Application&etc=10046&page=Applications_HQ&pagetype=entitylist&web=true#304...
Select existing countermeasure strategies below and/or click Add New to enter and select countermeasure strategies that the planned activity will support.

Countermeasure strategies in planned activities

<table>
<thead>
<tr>
<th>Fiscal Year</th>
<th>Countermeasure Strategy Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>2019</td>
<td>Motorcycle Safety Education - Paid Media &amp; Outreach</td>
</tr>
</tbody>
</table>

Funding sources

Click Add New to enter federal funding source, eligible use of funds, and estimates of funding amounts, amount for match and local benefit.

<table>
<thead>
<tr>
<th>Source Fiscal Year</th>
<th>Funding Source</th>
<th>Eligible Use of Funds</th>
<th>Estimated Funding Amount</th>
<th>Match Amount</th>
<th>Local Benefit</th>
</tr>
</thead>
<tbody>
<tr>
<td>2018</td>
<td>FAST Act NHTSA 402</td>
<td>Motorcycle Safety (FAST)</td>
<td>$50,000.00</td>
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<td>$0.00</td>
</tr>
</tbody>
</table>

Major purchases and dispositions

Click Add New to enter equipment with a useful life of more than one year and an acquisition cost of $5,000 or more.

<table>
<thead>
<tr>
<th>Item</th>
<th>Quantity</th>
<th>Price Per Unit</th>
<th>Total Cost</th>
<th>NHTSA Share per unit</th>
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<tbody>
<tr>
<td></td>
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<td></td>
<td></td>
</tr>
</tbody>
</table>

No records found.

5.2.2 Countermeasure Strategy: Motorcycle Rider Training

Program area: Motorcycle Safety

Countermeasure strategy: Motorcycle Rider Training

Innovative countermeasure strategies are countermeasure strategies which have not yet been proven effective in the highway safety arena but show potential based on limited practical application. Justification of innovative countermeasure strategies can be based on past successes when applied to other behavioral safety problems.

Is this countermeasure strategy innovative?

No

Is this countermeasure strategy part of the planned high visibility enforcement strategies that support national mobilizations? § 1300.11(d)(6)

No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) for child restraint inspection stations? § 1300.21(d)(3) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating an active network of child passenger safety inspection stations and/or inspection events based on the State's problem identification]

No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) for child passenger safety technicians? § 1300.21(d)(4) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), for recruiting, training and maintaining a sufficient number of child passenger safety technicians based on the State's problem identification]

No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the seat belt enforcement criterion? § 1300.21(e)(3) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d)(5), demonstrating that the State conducts sustained enforcement (i.e., a program of recurring efforts throughout the fiscal year of the grant to promote seat belt and child restraint enforcement), and that based on the State's problem identification, involves law enforcement agencies responsible for seat belt enforcement in geographic areas in which at least 70 percent of either the State's unrestrained passenger vehicle occupant fatalities occurred or combined fatalities and serious injuries occurred]

No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the high risk population countermeasure programs criterion? § 1300.21(e)(4) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs to improve seat belt and child restraint use for at least two of the following at-risk populations: (i) Drivers on rural roadways; (ii) Unrestrained nighttime drivers; (iii) Teenage drivers; (iv) Other high-risk populations identified in the occupant protection program area plan required under § 1300.21(d)(1)]

No
Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the comprehensive occupant protection program criterion? § 1300.21(e)(5)(ii)(B) [Countermeasure strategies (such as enforcement, education, communication, policies/legislation, partnerships/outreach), at the level of detail required under § 1300.11(d), designed to achieve the performance targets of the strategic plan]

No

Is this countermeasure strategy part of the State motorcyclist safety grant application (§ 405(f)) under the motorcyclist awareness program criterion? § 1300.25(f) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs in a majority of counties or political subdivisions where the incidence of crashes involving a motorcycle and another motor vehicle is highest]

No

Is this countermeasure strategy part of the State motorcyclist safety grant application (§ 405(f)) under the impaired driving program criterion? § 1300.25(h)(2) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs designed to reach motorcyclists in those jurisdictions where the incidence of motorcycle crashes involving an impaired operator is highest]

No

Is this countermeasure strategy part of the State racial profiling data collection grant application (§ 1906)? § 1300.28(b)(2) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), supporting the assurances that the State will undertake activities during the fiscal year of the grant to comply with the requirements of § 1300.28(b)(1)]

No

Countermeasure strategy description

To describe the program area countermeasure strategy that will help the State complete its program and achieve specific performance targets, complete the following:

Enter assessment of the overall projected traffic safety impacts of the countermeasure strategy chosen and of the planned activities to be funded.

Motorcycle Rider Training program impacts the state. Proposed strategy is evidenced-based and will help to reduce injuries and fatalities of motorcyclists.

Enter description of the linkage between program area problem identification data, performance targets, identified countermeasure strategy and allocation of funds to planned activities.

To decrease the number of motorcycle fatalities from 8 in 2015 to 12 in 2016 with training more riders.

Evidence of effectiveness

Enter a rationale for selecting the countermeasure strategy and funding allocation for each planned activity.

This strategy focuses Rider Training. This funding accounts for 13.3% of our total funds. Funds allocated to this project will primarily address statewide rider training.

Planned activities

Select existing planned activities below and/or click Add New to enter and select planned activities that the State will conduct to support the countermeasure strategies within each program area to address its problems and achieve its performance targets.

Planned activities in countermeasure strategy

<table>
<thead>
<tr>
<th>Planned activity unique identifier</th>
<th>Planned Activity Name</th>
<th>Primary Countermeasure</th>
</tr>
</thead>
<tbody>
<tr>
<td>MC1999-01</td>
<td>Motorcycle Safety Education Program</td>
<td>Motorcycle Rider Training</td>
</tr>
</tbody>
</table>

5.2.2.1 Planned Activity: Motorcycle Safety Education Program

<table>
<thead>
<tr>
<th>Planned activity name</th>
<th>Motorcycle Safety Education Program</th>
</tr>
</thead>
<tbody>
<tr>
<td>Planned activity number</td>
<td>MC1999-01</td>
</tr>
</tbody>
</table>

Primary countermeasure strategy     Motorcycle Rider Training

Is this planned activity part of the evidence-based traffic safety enforcement program (TSEP)? § 1300.11(d)(5)
Is this planned activity part of the State occupant protection grant application (§ 405(b)) for child restraint inspection stations? § 1300.21(d)(3) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating an active network of child passenger safety inspection stations and/or inspection events based on the State’s problem identification]

No

Is this planned activity part of the State occupant protection grant application (§ 405(b)) for child passenger safety technicians? § 1300.21(d)(4) [Planned activities, at the level of detail required under § 1300.11(d), for recruiting, training and maintaining a sufficient number of child passenger safety technicians based on the State’s problem identification, at the level of detail required under § 1300.11(d)]

No

Is this planned activity part of the State traffic safety information system improvements grant application (§ 405(c)) for the State traffic records strategic plan? § 1300.22(b)(2)(iii) [Planned activities, at the level of detail required under § 1300.11(d), that implement a recommendation(s) from the State’s most recent highway safety data and traffic records system assessment]

No

Is this planned activity part of the impaired driving countermeasure grant application (§ 405(d)) for spending grant funds on impaired driving activities as a high-range State? § 1300.23(f)(1)(ii) [Planned activities, at the level of detail required under § 1300.11(d), for spending grant funds on impaired driving activities listed in § 1300.23(j)(4) that must include high-visibility enforcement efforts]

No

Is this planned activity part of the State motorcyclist safety grant application (§ 405(f)) under the motorcyclist awareness program criterion? § 1300.25(f) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating the State will implement data-driven programs in a majority of counties or political subdivisions where the incidence of crashes involving a motorcycle and another motor vehicle is highest]

No

Is this planned activity part of the State motorcyclist safety grant application (§ 405(f)) under the impaired driving program criterion? § 1300.25(h)(2) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs designed to reach motorcyclists in those jurisdictions where the incidence of motorcycle crashes involving an impaired operator is highest]

No

Is this planned activity part of the State racial profiling data collection grant application (§ 1906)? § 1300.28(b)(2) [Planned activities, at the level of detail required under § 1300.11(d), supporting the assurances that the State will undertake activities during the fiscal year of the grant to comply with the requirements of § 1300.28(b)(1)]

No

Enter description of the planned activity.

The North Dakota Motorcycle Safety Program (NDMSP) is a state-funded program through funds generated by a ten dollar motorcycle safety education fee paid to the NDDOT with each motorcycle registration. This fund, which began in 1980, provides an annual working budget for the NDMSP for rider training, rider coach preparation and updates, course operation and program administration.

The NDMSP will complete the following:

- Train additional rider coaches to increase NDMSP capacity to train additional motorcyclists.
- Provide new rider safety courses and experienced rider safety courses to those with prior riding experience.
- Provide for remote training locations throughout the state, two military locations, and mobile programs to reach state residents who are located away from the standard training locations.
- Promote motorcycle safety education to riders of all ages (14 and above). The Safety Division contracts with ABATE of North Dakota to administer the NDMSP.
- Project costs include a per person reimbursement fee to ABATE of North Dakota for each motorcyclist that completes the program. The capitated fee includes direct and indirect costs associated with ABATE’s administration of the program.

Enter intended subrecipients.

American Bikers Aiming Toward Education (ABATE) of North Dakota

Countermeasure strategies

Select existing countermeasure strategies below and/or click Add New to enter and select countermeasure strategies that the planned activity will support.

Countermeasure strategies in planned activities

<table>
<thead>
<tr>
<th>Fiscal Year</th>
<th>Countermeasure Strategy Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>2019</td>
<td>Motorcycle Rider Training</td>
</tr>
</tbody>
</table>

Funding sources

Click Add New to enter federal funding source, eligible use of funds, and estimates of funding amounts, amount for match and local benefit.

<table>
<thead>
<tr>
<th>Source Fiscal Year</th>
<th>Funding Source</th>
<th>Eligible Use of Funds</th>
<th>Estimated Funding Amount</th>
<th>Match Amount</th>
<th>Local Benefit</th>
</tr>
</thead>
<tbody>
<tr>
<td>2019</td>
<td>Other</td>
<td>Other</td>
<td>$550,000.00</td>
<td>$0.00</td>
<td></td>
</tr>
</tbody>
</table>

Major purchases and dispositions

Click Add New to enter equipment with a useful life of more than one year and an acquisition cost of $5,000 or more.

<table>
<thead>
<tr>
<th>Item</th>
<th>Quantity</th>
<th>Price Per Unit</th>
<th>Total Cost</th>
<th>NHTSA Share per unit</th>
<th>NHTSA Share Total Cost</th>
</tr>
</thead>
</table>

No records found.

5.2.3 Countermeasure Strategy: Highway Safety Office Program Management - MC

Program area: Motorcycle Safety

Countermeasure strategy: Highway Safety Office Program Management - MC

Innovative countermeasure strategies are countermeasure strategies which have not yet been proven effective in the highway safety arena but show potential based on limited practical application. Justification of innovative countermeasure strategies can be based on past successes when applied to other behavioral safety problems.

Is this countermeasure strategy innovative?
No

Is this countermeasure strategy part of the planned high visibility enforcement strategies that support national mobilizations? § 1300.11(d)(6)
No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) for child restraint inspection stations? § 1300.21(d)(3) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating an active network of child passenger safety inspection stations and/or inspection events based on the State’s problem identification]
No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) for child passenger safety technicians? § 1300.21(d)(4) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), for recruiting, training and maintaining a sufficient number of child passenger safety technicians based on the State’s problem identification]
No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the seat belt enforcement criterion? § 1300.21(e)(3) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d)(5), demonstrating that the State conducts sustained enforcement (i.e., a program of recurring efforts throughout the fiscal year of the grant to promote seat belt and child restraint enforcement), and that based on the State’s problem identification, involves law enforcement agencies responsible for seat belt enforcement in geographic areas in which at least 70 percent of either the State’s unrestrained passenger vehicle occupant fatalities occurred or combined fatalities and serious injuries occurred]
No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the high risk population countermeasure programs criterion? § 1300.21(e)(4) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs to improve seat belt and child restraint use for at least two of the following at-risk populations: (i) Drivers on rural roadways; (ii) Unrestrained nighttime drivers; (iii) Teenage drivers; (iv) Other high-risk populations identified in the occupant protection program area plan required under § 1300.21(d)(1)]
No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the comprehensive occupant protection program criterion? § 1300.21(e)(5)(ii)(B) [Countermeasure strategies (such as enforcement, education, communication, policies/legislation, partnerships/outreach), at the level of detail required under § 1300.11(d), designed to achieve the performance targets of the strategic plan]
No

Is this countermeasure strategy part of the State motorcyclist safety grant application (§ 405(f)) under the motorcyclist awareness program criterion? § 1300.25(f)(2) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs in a majority of counties or political subdivisions where the incidence of crashes involving a motorcycle and another motor vehicle is highest]
No

Is this countermeasure strategy part of the State motorcyclist safety grant application (§ 405(f)) under the impaired driving program criterion? § 1300.25(h)(2) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will
implement data-driven programs designed to reach motorcyclists in those jurisdictions where the incidence of motorcycle crashes involving an impaired operator is highest.

No

Is this countermeasure strategy part of the State racial profiling data collection grant application (§ 1906)? § 1300.28(b)(2) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), supporting the assurances that the State will undertake activities during the fiscal year of the grant to comply with the requirements of § 1300.29(b)(1)]

No

Countermeasure strategy description

To describe the program area countermeasure strategy that will help the State complete its program and achieve specific performance targets, complete the following:

Enter assessment of the overall projected traffic safety impacts of the countermeasure strategy chosen and of the planned activities to be funded.

The Program Management program will manage the Motorcycle Safety Program to help reduce injuries and fatalities of motorcyclists.

Enter description of the linkage between program area problem identification data, performance targets, identified countermeasure strategy and allocation of funds to planned activities.

Program Manager is needed to manage the motorcycle safety program which will help meet performance targets and countermeasure strategies.

Evidence of effectiveness

Enter a rationale for selecting the countermeasure strategy and funding allocation for each planned activity.

This strategy focuses on program management, implementation, and evaluation functions.

Planned activities

Select existing planned activities below and/or click Add New to enter and select planned activities that the State will conduct to support the countermeasure strategies within each program area to address its problems and achieve its performance targets.

Planned activities in countermeasure strategy

<table>
<thead>
<tr>
<th>Planned activity unique identifier</th>
<th>Planned Activity Name</th>
<th>Primary Countermeasure</th>
</tr>
</thead>
<tbody>
<tr>
<td>MC1906-01</td>
<td>Program Management</td>
<td>Highway Safety Office Program Management - MC</td>
</tr>
</tbody>
</table>

5.2.3.1 Planned Activity: Program Management

<table>
<thead>
<tr>
<th>Planned activity name</th>
<th>Program Management</th>
</tr>
</thead>
<tbody>
<tr>
<td>Planned activity number</td>
<td>MC1906-01</td>
</tr>
<tr>
<td>Primary countermeasure strategy</td>
<td>Highway Safety Office Program Management - MC</td>
</tr>
</tbody>
</table>

Is this planned activity part of the evidence-based traffic safety enforcement program (TSEP)? § 1300.11(d)(5)

No

Is this planned activity part of the State occupant protection grant application (§ 405(b)) for child restraint inspection stations? § 1300.21(d)(3) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating an active network of child passenger safety inspection stations and/or inspection events based on the State’s problem identification]

No

Is this planned activity part of the State occupant protection grant application (§ 405(b)) for child passenger safety technicians? § 1300.21(d)(4) [Planned activities, at the level of detail required under § 1300.11(d), for recruiting, training and maintaining a sufficient number of child passenger safety technicians based on the State’s problem identification, at the level of detail required under § 1300.11(d)]

No

Is this planned activity part of the State traffic safety information system improvements grant application (§ 405(c)) for the State traffic records strategic plan? § 1300.22(b)(2)(iii) [Planned activities, at the level of detail required under § 1300.11(d), that implement a recommendation(s) from the State’s most recent highway safety data and traffic records system assessment]

No

Is this planned activity part of the impaired driving countermeasure grant application (§ 405(d)) for spending grant funds on impaired driving activities as a high-range State? § 1300.23(f)(1)(ii) [Planned activities, at the level of detail required under § 1300.11(d), for spending grant funds on impaired driving activities listed in § 1300.23(j)(4) that must include high-visibility enforcement efforts]

No
Is this planned activity part of the State motorcyclist safety grant application (§ 405(f)) under the motorcyclist awareness program criterion? § 1300.25(f) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating the State will implement data-driven programs in a majority of counties or political subdivisions where the incidence of crashes involving a motorcycle and another motor vehicle is highest] No

Is this planned activity part of the State motorcyclist safety grant application (§ 405(f)) under the impaired driving program criterion? § 1300.25(h)(2) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs designed to reach motorcyclists in those jurisdictions where the incidence of motorcycle crashes involving an impaired operator is highest] No

Is this planned activity part of the State racial profiling data collection grant application (§ 1906)? § 1300.28(b)(2) [Planned activities, at the level of detail required under § 1300.11(d), supporting the assurances that the State will undertake activities during the fiscal year of the grant to comply with the requirements of § 1300.28(b)(1)] No

Enter description of the planned activity.

The Safety Division will provide technical assistance and resources to the North Dakota Motorcycle Safety Program (NDMSP) administrator. The program manager will actively participate in State Motorcycle Safety Administrators (SMSA) activity and will coordinate with the Motorcycle Safety Foundation (MSF) regarding rider-coach preparation courses and rider-coach updates.

Project costs are for the direct management of the motorcycle safety program including salary, travel and operations

Enter intended subrecipients.

NDDOT Safety Division Staff

Countermeasure strategies

Select existing countermeasure strategies below and/or click Add New to enter and select countermeasure strategies that the planned activity will support.

Countermeasure strategies in planned activities

<table>
<thead>
<tr>
<th>Fiscal Year</th>
<th>Countermeasure Strategy Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>2019</td>
<td>Highway Safety Office Program Management - MC</td>
</tr>
</tbody>
</table>

Funding sources

Click Add New to enter federal funding source, eligible use of funds, and estimates of funding amounts, amount for match and local benefit.

<table>
<thead>
<tr>
<th>Source Fiscal Year</th>
<th>Funding Source</th>
<th>Eligible Use of Funds</th>
<th>Estimated Funding Amount</th>
<th>Match Amount</th>
<th>Local Benefit</th>
</tr>
</thead>
<tbody>
<tr>
<td>2018</td>
<td>FAST Act NHTSA 402</td>
<td>Motorcycle Safety (FAST)</td>
<td>$10,000.00</td>
<td>$0.00</td>
<td>$0.00</td>
</tr>
</tbody>
</table>

Major purchases and dispositions

Click Add New to enter equipment with a useful life of more than one year and an acquisition cost of $5,000 or more.

<table>
<thead>
<tr>
<th>Item</th>
<th>Quantity</th>
<th>Price Per Unit</th>
<th>Total Cost</th>
<th>NHTSA Share per unit</th>
<th>NHTSA Share Total Cost</th>
</tr>
</thead>
</table>

No records found.

5.2.4 Countermeasure Strategy: Awareness/Education Campaign- ABATE

Program area Motorcycle Safety

Countermeasure strategy Awareness/Education Campaign- ABATE

Innovative countermeasure strategies are countermeasure strategies which have not yet been proven effective in the highway safety arena but show potential based on limited practical application. Justification of innovative countermeasure strategies can be based on past successes when applied to other behavioral safety problems.

Is this countermeasure strategy innovative? No
Is this countermeasure strategy part of the planned high visibility enforcement strategies that support national mobilizations? § 1300.11(d)(6)

No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) for child restraint inspection stations? § 1300.21(d)(3) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating an active network of child passenger safety inspection stations and/or inspection events based on the State’s problem identification]

No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) for child passenger safety technicians? § 1300.21(d)(4) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), for recruiting, training and maintaining a sufficient number of child passenger safety technicians based on the State’s problem identification]

No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the seat belt enforcement criterion? § 1300.21(e)(3) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State conducts sustained enforcement (i.e., a program of recurring efforts throughout the fiscal year of the grant to promote seat belt and child restraint enforcement), and that based on the State’s problem identification, involves law enforcement agencies responsible for seat belt enforcement in geographic areas in which at least 70 percent of either the State’s unrestrained passenger vehicle occupant fatalities occurred or combined fatalities and serious injuries occurred]

No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the high risk population countermeasure programs criterion? § 1300.21(e)(4) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs to improve seat belt and child restraint use for at least two of the following at-risk populations: (i) Drivers on rural roadways; (ii) Unrestrained nighttime drivers; (iii) Teenage drivers; (iv) Other high-risk populations identified in the occupant protection program area plan required under § 1300.21(d)(1)]

No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the comprehensive occupant protection program criterion? § 1300.21(e)(5)(ii)(B) [Countermeasure strategies (such as enforcement, education, communication, policies/legislation, partnerships/outreach), at the level of detail required under § 1300.11(d), designed to achieve the performance targets of the strategic plan]

No

Is this countermeasure strategy part of the State motorcyclist safety grant application (§ 405(f)) under the motorcyclist awareness program criterion? § 1300.25(f) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs in a majority of counties or political subdivisions where the incidence of crashes involving a motorcycle and another motor vehicle is highest]

No

Is this countermeasure strategy part of the State motorcyclist safety grant application (§ 405(f)) under the impaired driving program criterion? § 1300.25(h)(2) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs designed to reach motorcyclists in those jurisdictions where the incidence of motorcycle crashes involving an impaired operator is highest]

No

Is this countermeasure strategy part of the State racial profiling data collection grant application (§ 1906)? § 1300.28(b)(2) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), supporting the assurances that the State will undertake activities during the fiscal year of the grant to comply with the requirements of § 1300.28(b)(1)]

No

Countermeasure strategy description

To describe the program area countermeasure strategy that will help the State complete its program and achieve specific performance targets, complete the following:

Enter assessment of the overall projected traffic safety impacts of the countermeasure strategy chosen and of the planned activities to be funded.

This awareness & education campaign is designed to create greater awareness amongst the motoring public about motorcyclists. It is an evidenced-based activity countermeasure as identified in NHTSA's Countermeasures That Work. ND has a significant motorcycle rider population that shares the road with increasing personal auto and commercial vehicle traffic. In addition, the State experiences an influx of resident and non-resident riders due to its proximity to the annual Sturgis Motorcycle Rally. This strategy is part of a comprehensive, evidenced-based effort to reduce the prevalence of motorcycle injury and fatality.

Enter description of the linkage between program area problem identification data, performance targets, identified countermeasure strategy and allocation of funds to planned activities.
Motorcyclist fatalities represent a significant portion of the State’s total traffic fatalities. Communicating motorcyclist awareness through the use of paid and earned media is vital to creating greater awareness of motorcyclists on ND’s roadways. Funding for this and all other strategies are distributed based on problem ID. To decrease the number of motorcycle fatalities from 8 in 2015 to 12 in 2016 with awareness and education.

Evidence of effectiveness

Enter a rationale for selecting the countermeasure strategy and funding allocation for each planned activity.

This strategy focuses on motorist awareness and education. This funding accounts for 13.3% of our total funds. Funds allocated to this project will primarily address media promoting “Share the Road”. North Dakota Motorcycle Safety Program (NDMSP) is in the best position to interact with the motoring public.

Planned activities

Select existing planned activities below and/or click Add New to enter and select planned activities that the State will conduct to support the countermeasure strategies within each program area to address its problems and achieve its performance targets.

Planned activities in countermeasure strategy

<table>
<thead>
<tr>
<th>Planned activity unique identifier</th>
<th>Planned Activity Name</th>
<th>Primary Countermeasure</th>
</tr>
</thead>
<tbody>
<tr>
<td>MC1906-02</td>
<td>Statewide Awareness/Education Campaign</td>
<td>Awareness/Education Campaign- ABATE</td>
</tr>
</tbody>
</table>

5.2.4.1 Planned Activity: Statewide Awareness/Education Campaign

Is this planned activity part of the evidence-based traffic safety enforcement program (TSEP)? § 1300.11(d)(5)  
No

Is this planned activity part of the State occupant protection grant application (§ 405(b)) for child restraint inspection stations? § 1300.21(d)(3)  
[Planned activities, at the level of detail required under § 1300.11(d), demonstrating an active network of child passenger safety inspection stations and/or inspection events based on the State’s problem identification]

No

Is this planned activity part of the State occupant protection grant application (§ 405(b)) for child passenger safety technicians? § 1300.21(d)(4)  
[Planned activities, at the level of detail required under § 1300.11(d), for recruiting, training and maintaining a sufficient number of child passenger safety technicians based on the State’s problem identification, at the level of detail required under § 1300.11(d)]

No

Is this planned activity part of the State traffic safety information system improvements grant application (§ 405(c)) for the State traffic records strategic plan? § 1300.22(b)(2)(iii)  
[Planned activities, at the level of detail required under § 1300.11(d), that implement a recommendation(s) from the State’s most recent highway safety data and traffic records system assessment]

No

Is this planned activity part of the impaired driving countermeasure grant application (§ 405(d)) for spending grant funds on impaired driving activities as a high-range State? § 1300.23(f)(1)(ii)  
[Planned activities, at the level of detail required under § 1300.11(d), for spending grant funds on impaired driving activities listed in § 1300.23(f)(4) that must include high-visibility enforcement efforts]

No

Is this planned activity part of the State motorcyclist safety grant application (§ 405(f)) under the motorcyclist awareness program criterion? § 1300.25(f)  
[Planned activities, at the level of detail required under § 1300.11(d), demonstrating the State will implement data-driven programs in a majority of counties or political subdivisions where the incidence of crashes involving a motorcycle and another motor vehicle is highest]

No

Is this planned activity part of the State motorcyclist safety grant application (§ 405(f)) under the impaired driving program criterion? § 1300.25(h)(2)  
[Planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs designed to reach motorcyclists in those jurisdictions where the incidence of motorcycle crashes involving an impaired operator is highest]

No

Is this planned activity part of the State racial profiling data collection grant application (§ 1906)? § 1300.28(b)(2)  
[Planned activities, at the level of detail required under § 1300.11(d), supporting the assurances that the State will undertake activities during the fiscal year of the grant to comply with the requirements of § 1300.28(b)(1)]

No
Enter description of the planned activity.

This project consists of an awareness campaign entitled, Share the Road, to encourage all roadway users to “share the road” with motorcyclists. The Share the Road campaign may include public service announcements, billboards, brochures, posters, and other safety publications and will be conducted during the peak riding season.

All funds are provided to the NDMSP administrator – ABATE of North Dakota – for these purposes.

Enter intended subrecipients.

American Bikers Aiming Toward Education (ABATE) of North Dakota

Countermeasure strategies

Select existing countermeasure strategies below and/or click Add New to enter and select countermeasure strategies that the planned activity will support.

Countermeasure strategies in planned activities

<table>
<thead>
<tr>
<th>Fiscal Year</th>
<th>Countermeasure Strategy Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>2019</td>
<td>Awareness/Education Campaign- ABATE</td>
</tr>
</tbody>
</table>

Funding sources

Click Add New to enter federal funding source, eligible use of funds, and estimates of funding amounts, amount for match and local benefit.

<table>
<thead>
<tr>
<th>Source Fiscal Year</th>
<th>Funding Source</th>
<th>Eligible Use of Funds</th>
<th>Estimated Funding Amount</th>
<th>Match Amount</th>
<th>Local Benefit</th>
</tr>
</thead>
<tbody>
<tr>
<td>2018</td>
<td>FAST Act 405f Motorcycle Programs</td>
<td>405f Motorcyclist Training (FAST)</td>
<td>$48,140.00</td>
<td>$0.00</td>
<td></td>
</tr>
</tbody>
</table>

Major purchases and dispositions

Click Add New to enter equipment with a useful life of more than one year and an acquisition cost of $5,000 or more.

<table>
<thead>
<tr>
<th>Item</th>
<th>Quantity</th>
<th>Price Per Unit</th>
<th>Total Cost</th>
<th>NHTSA Share per unit</th>
<th>NHTSA Share Total Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

No records found.

5.3 Program Area: Impaired Driving (Drug and Alcohol)

Program area type  Impaired Driving (Drug and Alcohol)

Will countermeasure strategies and planned activities be described in this plan to address the program area?

Yes

Is this program area part of the State occupant protection program area plan for a 405(b) application that identifies the safety problems to be addressed, performance measures and targets, and the countermeasure strategies and planned activities the State will implement to address those problems, at the level of detail required under § 1300.11(c) and (d)?

Yes

Problem identification

Enter description and analysis of the State’s highway safety problems (for this program area) as identified through an analysis of data, including but not limited to fatality, injury, enforcement, and judicial data, to be used as a basis for setting performance targets and developing countermeasure strategies.

C5 Fatalities Involving an Operator with .08 BAC or Above

Problem Identification

Although it is a criminal offense to operate a motor vehicle with a blood alcohol content (BAC) of .08 or higher it is one of the most consistent behaviors over time contributing to fatalities in North Dakota. In 2017, the state had 49 fatalities involving an operator with a BAC of .08 or higher (refer to Figure 16). This number is approximately a 1.7 percent decrease from the 2012-2016 five-year average (refer to Figure 17). Operators with a BAC of .08 higher contribute to approximately 45 percent of North Dakota’s fatalities on an annual basis and the five-year average has continued on an upward trend.
Performance measures

Select at least one performance measure that is data-driven, that enables the State to track progress toward meeting the quantifiable annual target. For program areas where performance measures have not been jointly developed (e.g., distracted driving, drug-impaired driving) for which States are using HSP funds, the State shall develop its own performance measures and performance targets that are data-driven.

Performance Measures in Program Area

<table>
<thead>
<tr>
<th>Fiscal Year</th>
<th>Performance Measure Name</th>
<th>Target Period(Performance Target)</th>
<th>Target End Year</th>
<th>Target Value(Performance Target)</th>
</tr>
</thead>
<tbody>
<tr>
<td>2019</td>
<td>C-5) Number of fatalities in crashes involving a driver or motorcycle operator with a BAC of .08 and above (FARS)</td>
<td>5 Year</td>
<td>2019</td>
<td>57.4</td>
</tr>
</tbody>
</table>

Countermeasure strategies

Select existing countermeasure strategies below and/or click Add New to enter and select countermeasure strategies to submit for program area.

Countermeasure Strategies in Program Area

<table>
<thead>
<tr>
<th>Fiscal Year</th>
<th>Countermeasure Strategy Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>2019</td>
<td>Traffic Safety Resource Prosecutor (TSRP)</td>
</tr>
<tr>
<td>2019</td>
<td>Parents Listen Educate Ask Discuss (PLEAD) Program</td>
</tr>
<tr>
<td>2019</td>
<td>Law Enforcement Training</td>
</tr>
</tbody>
</table>
5.3.1 Countermeasure Strategy: Traffic Safety Resource Prosecutor (TSRP)

Innovative countermeasure strategies are countermeasure strategies which have not yet been proven effective in the highway safety arena but show potential based on limited practical application. Justification of innovative countermeasure strategies can be based on past successes when applied to other behavioral safety problems.

Is this countermeasure strategy innovative?
No

Is this countermeasure strategy part of the planned high visibility enforcement strategies that support national mobilizations? § 1300.11(d)(6)
No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) for child restraint inspection stations? § 1300.21(d)(3) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating an active network of child passenger safety inspection stations and/or inspection events based on the State’s problem identification]
No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) for child passenger safety technicians? § 1300.21(d)(4) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), for recruiting, training and maintaining a sufficient number of child passenger safety technicians based on the State’s problem identification]
No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the seat belt enforcement criterion? § 1300.21(e)(3) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d)(5), demonstrating that the State conducts sustained enforcement (i.e., a program of recurring efforts throughout the fiscal year of the grant to promote seat belt and child restraint enforcement), and that based on the State’s problem identification, involves law enforcement agencies responsible for seat belt enforcement in geographic areas in which at least 70 percent of either the State’s unrestrained passenger vehicle occupant fatalities occurred or combined fatalities and serious injuries occurred]
No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the high risk population countermeasure programs criterion? § 1300.21(e)(4) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs to improve seat belt and child restraint use for at least two of the following at-risk populations: (i) Drivers on rural roadways; (ii) Unrestrained nighttime drivers; (iii) Teenage drivers; (iv) Other high-risk populations identified in the occupant protection program area plan required under § 1300.21(d)(1)]
No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the comprehensive occupant protection program criterion? § 1300.21(e)(5)(ii)(B) [Countermeasure strategies (such as enforcement, education, communication, policies/legislation, partnerships/outreach), at the level of detail required under § 1300.11(d), designed to achieve the performance targets of the strategic plan]
No

Is this countermeasure strategy part of the State motorcyclist safety grant application (§ 405(f)) under the motorcyclist awareness program criterion? § 1300.25(f) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs in a majority of counties or political subdivisions where the incidence of crashes involving a motorcycle and another motor vehicle is highest]
No

Is this countermeasure strategy part of the State motorcyclist safety grant application (§ 405(f)) under the impaired driving program criterion? § 1300.25(h)(2) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs designed to reach motorcyclists in those jurisdictions where the incidence of motorcycle crashes involving an impaired operator is highest]
No

Is this countermeasure strategy part of the State racial profiling data collection grant application (§ 1906)? § 1300.28(b)(2) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), supporting the assurances that the State will undertake activities during the fiscal year of the grant to comply with the requirements of § 1300.28(b)(1)]
Countermeasure strategy description

To describe the program area countermeasure strategy that will help the State complete its program and achieve specific performance targets, complete the following:

Enter assessment of the overall projected traffic safety impacts of the countermeasure strategy chosen and of the planned activities to be funded.

The Traffic Safety Resource Prosecutor (TSRP) provides training and guidance to law enforcement, prosecutors and judges. The information and training provided through this project creates a greater awareness and understanding among each of the disciplines and facilitates a better relationship among them.

Enter description of the linkage between program area problem identification data, performance targets, identified countermeasure strategy and allocation of funds to planned activities.

Impaired driving accounts for a significant portion of North Dakota’s impaired driving crashes and fatalities (approximately 50% based on five-year rolling averages). With a significant portion of the funds being allocated to the enforcement of impaired driving laws it is important to provide a support effort for the swift and certain prosecution and adjudication of those arrests. Funding for this and all other strategies are distributed based on Problem ID.

Evidence of effectiveness

Enter a rationale for selecting the countermeasure strategy and funding allocation for each planned activity.

The TSRP program provides support and training of impaired driving to law enforcement, prosecutors and judges. Funds allocated to this program area are primarily spent on high visibility enforcement and media. Funding for this project is determined based on two part-time TSRP and their time spent providing training and assistance.

Planned activities

Select existing planned activities below and/or click Add New to enter and select planned activities that the State will conduct to support the countermeasure strategies within each program area to address its problems and achieve its performance targets.

Planned activities in countermeasure strategy

<table>
<thead>
<tr>
<th>Planned activity unique identifier</th>
<th>Planned Activity Name</th>
<th>Primary Countermeasure</th>
</tr>
</thead>
</table>

5.3.1.1 Planned Activity: Traffic Safety Resource Prosecutor

Is this planned activity part of the evidence-based traffic safety enforcement program (TSEP)? § 1300.11(d)(5)

No

Is this planned activity part of the State occupant protection grant application (§ 405(b)) for child restraint inspection stations? § 1300.21(d)(3) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating an active network of child passenger safety inspection stations and/or inspection events based on the State’s problem identification]

No

Is this planned activity part of the State occupant protection grant application (§ 405(b)) for child passenger safety technicians? § 1300.21(d)(4) [Planned activities, at the level of detail required under § 1300.11(d), for recruiting, training and maintaining a sufficient number of child passenger safety technicians based on the State’s problem identification, at the level of detail required under § 1300.11(d)]

No

Is this planned activity part of the State traffic safety information system improvements grant application (§ 405(c)) for the State traffic records strategic plan? § 1300.22(b)(2)(iii) [Planned activities, at the level of detail required under § 1300.11(d), that implement a recommendation(s) from the State’s most recent highway safety data and traffic records system assessment]

No

Is this planned activity part of the impaired driving countermeasure grant application (§ 405(d)) for spending grant funds on impaired driving activities as a high-range State? § 1300.23(f)(1)(ii) [Planned activities, at the level of detail required under § 1300.11(d), for spending grant funds on impaired driving activities listed in § 1300.23(f)(4) that must include high-visibility enforcement efforts]

No

Is this planned activity part of the State motorcyclist safety grant application (§ 405(f)) under the motorcyclist awareness program criterion? § 1300.25(f) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating the State will implement data-driven programs in a majority of counties or political subdivisions where the incidence of crashes involving a motorcycle and another motor vehicle is highest]
No

Is this planned activity part of the State motorcyclist safety grant application (§ 405(f)) under the impaired driving program criterion? § 1300.25(h)(2) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs designed to reach motorcyclists in those jurisdictions where the incidence of motorcycle crashes involving an impaired operator is highest]

No

Is this planned activity part of the State racial profiling data collection grant application (§ 1906)? § 1300.28(b)(2) [Planned activities, at the level of detail required under § 1300.11(d), supporting the assurances that the State will undertake activities during the fiscal year of the grant to comply with the requirements of § 1300.28(b)(1)]

No

Enter description of the planned activity.

The Safety Division will continue to contract for the services of two part-time Traffic Safety Resource Prosecutors (TSRPs) through the North Dakota Association of Counties. TSRPs will provide ongoing technical assistance and resources to all those involved in the prosecution and adjudication of impaired driving prevention cases (prosecutors, judges, toxicology lab personnel, administrative hearing officers, law enforcement, etc.). The TSRPs will: (1) provide training to law enforcement, prosecutors, toxicologists, and judges and other court personnel; (2) support law enforcement with preparation for administrative hearings; (3) review and recommend changes in state policy, procedure, and/or programs to eliminate drunk driving in the state; and (4) provide information and resources through a web-based listserv for prosecutors and law enforcement.

TSRPs will also provide training, technical assistance, and resources for other programs including occupant protection, distracted driving, speed, etc. Section 402 funds will be used for these services.

Funds will provide for the salaries, travel, operations, and program costs associated with the TSRP program.

Enter intended subrecipients.

North Dakota Association of Counties

Countermeasure strategies

Select existing countermeasure strategies below and/or click Add New to enter and select countermeasure strategies that the planned activity will support.

Countermeasure strategies in planned activities

<table>
<thead>
<tr>
<th>Fiscal Year</th>
<th>Countermeasure Strategy Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>2019</td>
<td>Traffic Safety Resource Prosecutor (TSRP)</td>
</tr>
</tbody>
</table>

Funding sources

Click Add New to enter federal funding source, eligible use of funds, and estimates of funding amounts, amount for match and local benefit.

<table>
<thead>
<tr>
<th>Source Fiscal Year</th>
<th>Funding Source</th>
<th>Eligible Use of Funds</th>
<th>Estimated Funding Amount</th>
<th>Match Amount</th>
<th>Local Benefit</th>
</tr>
</thead>
<tbody>
<tr>
<td>2018</td>
<td>FAST Act 405d Impaired Driving Mid</td>
<td>405d Impaired Driving Mid (FAST)</td>
<td>$300,000.00</td>
<td>$0.00</td>
<td></td>
</tr>
</tbody>
</table>

Major purchases and dispositions

Click Add New to enter equipment with a useful life of more than one year and an acquisition cost of $5,000 or more.

<table>
<thead>
<tr>
<th>Item</th>
<th>Quantity</th>
<th>Price Per Unit</th>
<th>Total Cost</th>
<th>NHTSA Share per unit</th>
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<tbody>
<tr>
<td></td>
<td></td>
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<td></td>
<td></td>
</tr>
</tbody>
</table>

No records found.

5.3.2 Countermeasure Strategy: Parents Listen Educate Ask Discuss (PLEAD) Program

Program area  Impaired Driving (Drug and Alcohol)

Countermeasure strategy  Parents Listen Educate Ask Discuss (PLEAD) Program

Innovative countermeasure strategies are countermeasure strategies which have not yet been proven effective in the highway safety arena but show potential based on limited practical application. Justification of innovative countermeasure strategies can be based on past successes when applied to other behavioral safety problems.
Is this countermeasure strategy innovative?

No

Is this countermeasure strategy part of the planned high visibility enforcement strategies that support national mobilizations? § 1300.11(d)(6)

No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) for child restraint inspection stations? § 1300.21(d)(3) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating an active network of child passenger safety inspection stations and/or inspection events based on the State’s problem identification]

No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) for child passenger safety technicians? § 1300.21(d)(4) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), for recruiting, training and maintaining a sufficient number of child passenger safety technicians based on the State’s problem identification]

No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the seat belt enforcement criterion? § 1300.21(e)(3) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State conducts sustained enforcement (i.e., a program of recurring efforts throughout the fiscal year of the grant to promote seat belt and child restraint enforcement), and that based on the State’s problem identification, involves law enforcement agencies responsible for seat belt enforcement in geographic areas in which at least 70 percent of either the State’s unrestrained passenger vehicle occupant fatalities occurred or combined fatalities and serious injuries occurred]

No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the high risk population countermeasure programs criterion? § 1300.21(e)(4) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs to improve seat belt and child restraint use for at least two of the following at-risk populations: (i) Drivers on rural roadways; (ii) Unrestrained nighttime drivers; (iii) Teenage drivers; (iv) Other high-risk populations identified in the occupant protection program area plan required under § 1300.21(d)(1)]

No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the comprehensive occupant protection program criterion? § 1300.21(e)(5)(i)(ii)(B) [Countermeasure strategies (such as enforcement, education, communication, policies/legislation, partnerships/outreach), at the level of detail required under § 1300.11(d), designed to achieve the performance targets of the strategic plan]

No

Is this countermeasure strategy part of the State motorcyclist safety grant application (§ 405(f)) under the motorcyclist awareness program criterion? § 1300.25(f) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs in a majority of counties or political subdivisions where the incidence of crashes involving a motorcycle and another motor vehicle is highest]

No

Is this countermeasure strategy part of the State motorcyclist safety grant application (§ 405(f)) under the impaired driving program criterion? § 1300.25(h)(2) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs designed to reach motorcyclists in those jurisdictions where the incidence of motorcycle crashes involving an impaired operator is highest]

No

Is this countermeasure strategy part of the State racial profiling data collection grant application (§ 1906)? § 1300.28(b)(2) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), supporting the assurances that the State will undertake activities during the fiscal year of the grant to comply with the requirements of § 1300.28(b)(1)]

No

Countermeasure strategy description

To describe the program area countermeasure strategy that will help the State complete its program and achieve specific performance targets, complete the following:

Enter assessment of the overall projected traffic safety impacts of the countermeasure strategy chosen and of the planned activities to be funded.

The Parents LEAD (Listen Education Ask Discuss) program is designed to create a greater awareness among parents about the dangers of underage access to alcohol. Education and information are evidence based as effective countermeasures that provide support to evidence based strategies.

Enter description of the linkage between program area problem identification data, performance targets, identified countermeasure strategy and allocation of funds to planned activities.

Impaired driving continues to be a prevalent factor in impaired driving crashes in North Dakota. Information and education are proven countermeasures that can deter impaired driving activities and reduce crashes. Funding for this and all other strategies are distributed based on problem I.D.

Evidence of effectiveness

Enter a rationale for selecting the countermeasure strategy and funding allocation for each planned activity.
Information and education are proven strategies to deter and reduce the incidents of impaired driving. This project is conducted statewide and does have the ability to impact public awareness and change behavior. Funds allocated to this project are primarily spent on enforcement efforts and paid media, with funding being utilized to focus on parent education.

Planned activities

Select existing planned activities below and/or click Add New to enter and select planned activities that the State will conduct to support the countermeasure strategies within each program area to address its problems and achieve its performance targets.

Planned activities in countermeasure strategy

<table>
<thead>
<tr>
<th>Planned activity unique identifier</th>
<th>Planned Activity Name</th>
<th>Primary Countermeasure</th>
</tr>
</thead>
<tbody>
<tr>
<td>ID1910-10</td>
<td>Parents LEAD</td>
<td>Parents Listen Educate Ask Discuss (PLEAD) Program</td>
</tr>
</tbody>
</table>

5.3.2.1 Planned Activity: Parents LEAD

Is this planned activity part of the evidence-based traffic safety enforcement program (TSEP)? § 1300.11(d)(5)

No

Is this planned activity part of the State occupant protection grant application (§ 405(b)) for child restraint inspection stations? § 1300.21(d)(3) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating an active network of child passenger safety inspection stations and/or inspection events based on the State’s problem identification]

No

Is this planned activity part of the State occupant protection grant application (§ 405(b)) for child passenger safety technicians? § 1300.21(d)(4) [Planned activities, at the level of detail required under § 1300.11(d), for recruiting, training and maintaining a sufficient number of child passenger safety technicians based on the State’s problem identification, at the level of detail required under § 1300.11(d)]

No

Is this planned activity part of the State traffic safety information system improvements grant application (§ 405(c)) for the State traffic records strategic plan? § 1300.22(b)(2)(ii)(iii) [Planned activities, at the level of detail required under § 1300.11(d), that implement a recommendation(s) from the State’s most recent highway safety data and traffic records system assessment]

No

Is this planned activity part of the impaired driving countermeasure grant application (§ 405(d)) for spending grant funds on impaired driving activities as a high-range State? § 1300.23(f)(1)(ii) [Planned activities, at the level of detail required under § 1300.11(d), for spending grant funds on impaired driving activities listed in § 1300.23(j)(4) that must include high-visibility enforcement efforts]

No

Is this planned activity part of the State motorcyclist safety grant application (§ 405(f)) under the motorcyclist awareness program criterion? § 1300.25(f) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating the State will implement data-driven programs in a majority of counties or political subdivisions where the incidence of crashes involving a motorcycle and another motor vehicle is highest]

No

Is this planned activity part of the State motorcyclist safety grant application (§ 405(f)) under the impaired driving program criterion? § 1300.25(h)(2) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs designed to reach motorcyclists in those jurisdictions where the incidence of motorcycle crashes involving an impaired operator is highest]

No

Is this planned activity part of the State racial profiling data collection grant application (§ 1906)? § 1300.28(b)(2) [Planned activities, at the level of detail required under § 1300.11(d), supporting the assurances that the State will undertake activities during the fiscal year of the grant to comply with the requirements of § 1300.28(b)(1)]

No

Enter description of the planned activity.

The Safety Division is a partner agency in the administration of the Parents LEAD (Listen, Educate, Ask, Discuss) program – an evidence-based underage drinking prevention program.

The Parents LEAD program provides education and awareness to parents about the importance of their involvement and intervention to ultimately change the drinking culture in North Dakota by deterring underage drinking and overconsumption.
Program content was developed in partnership between the Safety Division, the North Dakota Department of Human Services Division of Mental Health and Substance Abuse Services, the North Dakota University System Consortium for Substance Abuse Prevention, and the North Dakota State University Extension Services. These agencies also coordinate for the administration of the program and the distribution of program materials through stakeholder and referral groups of each agency.

Parents LEAD program materials include a website (www.parentsllead.org) that includes an option to register for e-mail updates, television and radio ads, print materials, and a Facebook page.

The 2017 North Dakota Legislature provided the Parents LEAD program with a state fund appropriation of $50,000 per year for partner agencies to continue with joint program administration.

Enter intended subrecipients.
North Dakota Department of Human Services, Substance Abuse and Mental Health Division

Countermeasure strategies
Select existing countermeasure strategies below and/or click Add New to enter and select countermeasure strategies that the planned activity will support.

Countermeasure strategies in planned activities

<table>
<thead>
<tr>
<th>Fiscal Year</th>
<th>Countermeasure Strategy Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>2019</td>
<td>Parents Listen Educate Ask Discuss (PLEAD) Program</td>
</tr>
</tbody>
</table>

Funding sources
Click Add New to enter federal funding source, eligible use of funds, and estimates of funding amounts, amount for match and local benefit.

<table>
<thead>
<tr>
<th>Source Fiscal Year</th>
<th>Funding Source</th>
<th>Eligible Use of Funds</th>
<th>Estimated Funding Amount</th>
<th>Match Amount</th>
<th>Local Benefit</th>
</tr>
</thead>
<tbody>
<tr>
<td>2018</td>
<td>FAST Act 405d Impaired Driving Mid</td>
<td>405d Impaired Driving Mid (FAST)</td>
<td>$50,000.00</td>
<td>$0.00</td>
<td></td>
</tr>
<tr>
<td>2019</td>
<td>Other</td>
<td>Other</td>
<td>$50,000.00</td>
<td>$0.00</td>
<td></td>
</tr>
</tbody>
</table>

Major purchases and dispositions
Click Add New to enter equipment with a useful life of more than one year and an acquisition cost of $5,000 or more.

<table>
<thead>
<tr>
<th>Item</th>
<th>Quantity</th>
<th>Price Per Unit</th>
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<th>NHTSA Share per unit</th>
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<tbody>
<tr>
<td></td>
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</tr>
</tbody>
</table>

No records found.

5.3.3 Countermeasure Strategy: Law Enforcement Training

<table>
<thead>
<tr>
<th>Program area</th>
<th>Impaired Driving (Drug and Alcohol)</th>
</tr>
</thead>
</table>

| Countermeasure strategy | Law Enforcement Training |

Innovative countermeasure strategies are countermeasure strategies which have not yet been proven effective in the highway safety arena but show potential based on limited practical application. Justification of innovative countermeasure strategies can be based on past successes when applied to other behavioral safety problems.

Is this countermeasure strategy innovative?
No

Is this countermeasure strategy part of the planned high visibility enforcement strategies that support national mobilizations? § 1300.11(d)(6)
No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) for child restraint inspection stations? § 1300.21(d)(3) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating an active network of child passenger safety inspection stations and/or inspection events based on the State’s problem identification]
No
Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) for child passenger safety technicians? § 1300.21(d)(4) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), for recruiting, training and maintaining a sufficient number of child passenger safety technicians based on the State’s problem identification]

No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the seat belt enforcement criterion? § 1300.21(e)(3) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement sustained enforcement (i.e., a program of recurring efforts throughout the fiscal year of the grant to promote seat belt and child restraint enforcement), and that based on the State’s problem identification, involves law enforcement agencies responsible for seat belt enforcement in geographic areas in which at least 70 percent of either the State’s unrestrained passenger vehicle occupant fatalities occurred or combined fatalities and serious injuries occurred]

No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the high risk population countermeasure programs criterion? § 1300.21(e)(4) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs to improve seat belt and child restraint use for at least two of the following at-risk populations: (i) Drivers on rural roadways; (ii) Unrestrained nighttime drivers; (iii) Teenage drivers; (iv) Other high-risk populations identified in the occupant protection program area plan required under § 1300.21(d)(1)]

No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the comprehensive occupant protection program criterion? § 1300.21(e)(5)(ii)(B) [Countermeasure strategies (such as enforcement, education, communication, policies/legislation, partnerships/outreach), at the level of detail required under § 1300.11(d), designed to achieve the performance targets of the strategic plan]

No

Is this countermeasure strategy part of the State motorcyclist safety grant application (§ 405(f)) under the motorcyclist awareness program criterion? § 1300.25(f) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs in a majority of counties or political subdivisions where the incidence of crashes involving a motorcycle and another motor vehicle is highest]

No

Is this countermeasure strategy part of the State motorcyclist safety grant application (§ 405(f)) under the impaired driving program criterion? § 1300.25(h)(2) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs designed to reach motorcyclists in those jurisdictions where the incidence of motorcycle crashes involving an impaired operator is highest]

No

Is this countermeasure strategy part of the State racial profiling data collection grant application (§ 1906)? § 1300.28(b)(2) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), supporting the assurances that the State will undertake activities during the fiscal year of the grant to comply with the requirements of § 1300.28(b)(1)]]

No

Countermeasure strategy description

To describe the program area countermeasure strategy that will help the State complete its program and achieve specific performance targets, complete the following:

Enter assessment of the overall projected traffic safety impacts of the countermeasure strategy chosen and of the planned activities to be funded.

Law enforcement training is designed to provide education and information to law enforcement agencies regarding Standardized Field Sobriety Testing (SFST), SFST refresher, Advanced Roadside Impaired Driving Enforcement (ARIDE), Drug Recognition Expert (DRE)Training and any additional training that may be identified throughout the course of the year regarding traffic safety laws and new case law.

Enter description of the linkage between program area problem identification data, performance targets, identified countermeasure strategy and allocation of funds to planned activities.

Impaired driving accounted for over 50 percent of impaired driving fatalities based on the five-year rolling average. High visibility enforcement is a key project in reducing those numbers. Law enforcement officers are provided training on a regular basis to ensure they are kept informed of the latest laws and case law outcomes. Funding for this and all other strategies are distributed based on problem I.D.

Evidence of effectiveness

Enter a rationale for selecting the countermeasure strategy and funding allocation for each planned activity.

Training and education is proven strategy toward effective high visibility enforcement. This project is conducted statewide. Funds allocated to this program area are primarily spent on enforcement efforts and paid media. Training is funded based on the current needs of law enforcement.

Planned activities

Select existing planned activities below and/or click Add New to enter and select planned activities that the State will conduct to support the countermeasure strategies within each program area to address its problems and achieve its performance targets.

Planned activities in countermeasure strategy
5.3.3.1 Planned Activity: Impaired Driving Training/Events Coordination

<table>
<thead>
<tr>
<th>Planned activity unique identifier</th>
<th>Planned Activity Name</th>
<th>Primary Countermeasure</th>
</tr>
</thead>
<tbody>
<tr>
<td>ID1910-09</td>
<td>Impaired Driving Training/Events Coordination</td>
<td>Law Enforcement Training</td>
</tr>
</tbody>
</table>

Is this planned activity part of the evidence-based traffic safety enforcement program (TSEP)? § 1300.11(d)(5)
No

Is this planned activity part of the State occupant protection grant application (§ 405(b)) for child restraint inspection stations? § 1300.21(d)(3) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating an active network of child passenger safety inspection stations and/or inspection events based on the State’s problem identification]
No

Is this planned activity part of the State occupant protection grant application (§ 405(b)) for child passenger safety technicians? § 1300.21(d)(4) [Planned activities, at the level of detail required under § 1300.11(d), for recruiting, training and maintaining a sufficient number of child passenger safety technicians based on the State’s problem identification, at the level of detail required under § 1300.11(d)]
No

Is this planned activity part of the State traffic safety information system improvements grant application (§ 405(c)) for the State traffic records strategic plan? § 1300.22(b)(2)(iii) [Planned activities, at the level of detail required under § 1300.11(d), that implement a recommendation(s) from the State’s most recent highway safety data and traffic records system assessment]
No

Is this planned activity part of the impaired driving countermeasure grant application (§ 405(d)) for spending grant funds on impaired driving activities as a high-range State? § 1300.23(f)(1)(i)(ii) [Planned activities, at the level of detail required under § 1300.11(d), for spending grant funds on impaired driving activities listed in § 1300.23(j)(4) that must include high-visibility enforcement efforts]
No

Is this planned activity part of the State motorcyclist safety grant application (§ 405(f)) under the motorcyclist awareness program criterion? § 1300.25(f) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating the State will implement data-driven programs in a majority of counties or political subdivisions where the incidence of crashes involving a motorcycle and another motor vehicle is highest]
No

Is this planned activity part of the State motorcyclist safety grant application (§ 405(f)) under the impaired driving program criterion? § 1300.25(h)(2) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs designed to reach motorcyclists in those jurisdictions where the incidence of motorcycle crashes involving an impaired operator is highest]
No

Is this planned activity part of the State racial profiling data collection grant application (§ 1906)? § 1300.28(b)(2) [Planned activities, at the level of detail required under § 1300.11(d), supporting the assurances that the State will undertake activities during the fiscal year of the grant to comply with the requirements of § 1300.28(b)(1)]
No

Enter description of the planned activity.

The Safety Division will contract with a professional firm to act in the capacity of events planner to assist in the planning and conduct training, conferences and other traffic safety program events. The fiscal agent will coordinate and complete the event logistics and act as a fiscal agent to reimburse the onsite and participant expenses associated with each of the following activities/events:

**DUI Training.** This project will provide training to law enforcement, court personnel, and other stakeholders related to the enforcement, arrest, prosecution and adjudication of DUI offenders.

This may include: (1) provision of Standardized Field Sobriety Testing (SFST) certification, and re-certification training; (2) coordination with the North Dakota Law Enforcement Training Academy to provide SFST training materials, recruit volunteers for field sobriety testing, provide technical assistance, etc.; (3) enforcement of underage drinking laws; and (4) other training activities as they arise.

This project will also provide for a Drug Recognition Expert (DRE) class, an in-state DRE re-certification training, and statewide Advanced Roadside Impairment Detection and Enforcement (ARIDE) training and resources to law enforcement officers. Funding will be used to conduct a joint DRE and prosecutor conference to provide each discipline with the information about processing drugged-driving cases to facilitate a stronger prosecution of these types of cases.
Other DUI Prevention Activities or Events as Identified by the Safety Division.

Funds will be used to reimburse the fiscal agent hourly services and the direct costs associated with each event including advocacy support program, speaker honorariums, room rental fees, law enforcement travel reimbursement, printing, project materials, and miscellaneous associated costs.

Enter intended subrecipients.

Vendor/Fiscal Agent: Clearwater Communications

Countermeasure strategies

Select existing countermeasure strategies below and/or click Add New to enter and select countermeasure strategies that the planned activity will support.

Countermeasure strategies in planned activities

<table>
<thead>
<tr>
<th>Fiscal Year</th>
<th>Countermeasure Strategy Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>2019</td>
<td>Law Enforcement Training</td>
</tr>
</tbody>
</table>

Funding sources

Click Add New to enter federal funding source, eligible use of funds, and estimates of funding amounts, amount for match and local benefit.

<table>
<thead>
<tr>
<th>Source Fiscal Year</th>
<th>Funding Source</th>
<th>Eligible Use of Funds</th>
<th>Estimated Funding Amount</th>
<th>Match Amount</th>
<th>Local Benefit</th>
</tr>
</thead>
<tbody>
<tr>
<td>2018</td>
<td>FAST Act 405d Impaired Driving Mid</td>
<td>405d Impaired Driving Mid (FAST)</td>
<td>$100,000.00</td>
<td>$0.00</td>
<td></td>
</tr>
</tbody>
</table>

Major purchases and dispositions

Click Add New to enter equipment with a useful life of more than one year and an acquisition cost of $5,000 or more.

<table>
<thead>
<tr>
<th>Item</th>
<th>Quantity</th>
<th>Price Per Unit</th>
<th>Total Cost</th>
<th>NHTSA Share per unit</th>
<th>NHTSA Share Total Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

No records found.

5.3.4 Countermeasure Strategy: ID Program Evaluation

Program area Impaired Driving (Drug and Alcohol)

Countermeasure strategy ID Program Evaluation

Innovative countermeasure strategies are countermeasure strategies which have not yet been proven effective in the highway safety arena but show potential based on limited practical application. Justification of innovative countermeasure strategies can be based on past successes when applied to other behavioral safety problems.

Is this countermeasure strategy innovative?

No

Is this countermeasure strategy part of the planned high visibility enforcement strategies that support national mobilizations? § 1300.11(d)(6)

No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) for child restraint inspection stations? § 1300.21(d)(3) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating an active network of child passenger safety inspection stations and/or inspection events based on the State’s problem identification]

No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) for child passenger safety technicians? § 1300.21(d)(4) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), for recruiting, training and maintaining a sufficient number of child passenger safety technicians based on the State’s problem identification]

No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the seat belt enforcement criterion? § 1300.21(e)(3) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d)(5), demonstrating that the State conducts sustained enforcement (i.e., a program of recurring efforts throughout the fiscal year of the grant to promote seat belt and child restraint enforcement), and that based on the State’s problem identification, involves law enforcement agencies responsible for seat belt enforcement in...
geographic areas in which at least 70 percent of either the State’s unrestrained passenger vehicle occupant fatalities occurred or combined fatalities and serious injuries occurred]

No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the high risk population countermeasure programs criterion? § 1300.21(e)(4) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs to improve seat belt and child restraint use for at least two of the following at-risk populations: (i) Drivers on rural roadways; (ii) Unrestrained nighttime drivers; (iii) Teenage drivers; (iv) Other high-risk populations identified in the occupant protection program area plan required under § 1300.21(d)(1)]

No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the comprehensive occupant protection program criterion? § 1300.21(e)(5)(ii)(B) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), designed to achieve the performance targets of the strategic plan]

No

Is this countermeasure strategy part of the State motorcyclist safety grant application (§ 405(f)) under the motorcyclist awareness program criterion? § 1300.25(f) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs in a majority of counties or political subdivisions where the incidence of crashes involving a motorcycle and another motor vehicle is highest]

No

Is this countermeasure strategy part of the State motorcyclist safety grant application (§ 405(f)) under the impaired driving program criterion? § 1300.25(h)(2) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs designed to reach motorcyclists in those jurisdictions where the incidence of motorcycle crashes involving an impaired operator is highest]

No

Is this countermeasure strategy part of the State racial profiling data collection grant application (§ 1906)? § 1300.28(b)(2) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), supporting the assurances that the State will undertake activities during the fiscal year of the grant to comply with the requirements of § 1300.28(b)(1)]

No

Countermeasure strategy description

To describe the program area countermeasure strategy that will help the State complete its program and achieve specific performance targets, complete the following:

Enter assessment of the overall projected traffic safety impacts of the countermeasure strategy chosen and of the planned activities to be funded.

The Program Evaluation is designed to assist NDDOT Safety Division in evaluating projects to help create greater awareness amongst the public about traffic safety issues. ND has a significant population that shares the road with increasing personal auto, motorcycles and commercial vehicle traffic. This strategy is part of a comprehensive, evidenced-based effort to reduce the prevalence of motor vehicle injuries and fatalities.

Enter description of the linkage between program area problem identification data, performance targets, identified countermeasure strategy and allocation of funds to planned activities.

Motorist fatalities represent a significant portion of the State’s total traffic fatalities. Evaluating projects is vital to creating greater awareness through diverse partnerships on ND’s roadways. Funding for this and all other strategies are distributed based on problem I.D.

Evidence of effectiveness

Enter a rationale for selecting the countermeasure strategy and funding allocation for each planned activity.

This strategy focuses on evaluating traffic safety projects to assist NDDOT Safety Division in creating awareness amongst the public. The funding will address public opinion surveys, crash and driver data, and select traffic safety interventions. The university is in the best position to do program evaluations.

Planned activities

Select existing planned activities below and/or click Add New to enter and select planned activities that the State will conduct to support the countermeasure strategies within each program area to address its problems and achieve its performance targets.

Planned activities in countermeasure strategy

<table>
<thead>
<tr>
<th>Planned activity unique identifier</th>
<th>Planned Activity Name</th>
<th>Primary Countermeasure</th>
</tr>
</thead>
<tbody>
<tr>
<td>ID1910-08</td>
<td>Program Evaluation (NDSU UGPTI)</td>
<td>ID Program Evaluation</td>
</tr>
</tbody>
</table>

5.3.4.1 Planned Activity: Program Evaluation (NDSU UGPTI)
Planned activity name: Program Evaluation (NDSU UGPTI)

Planned activity number: ID1910-08

Primary countermeasure strategy: ID Program Evaluation

Is this planned activity part of the evidence-based traffic safety enforcement program (TSEP)? § 1300.11(d)(5)  
No

Is this planned activity part of the State occupant protection grant application (§ 405(b)) for child restraint inspection stations? § 1300.21(d)(3) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating an active network of child passenger safety inspection stations and/or inspection events based on the State’s problem identification]  
No

Is this planned activity part of the State occupant protection grant application (§ 405(b)) for child passenger safety technicians? § 1300.21(d)(4) [Planned activities, at the level of detail required under § 1300.11(d), for recruiting, training and maintaining a sufficient number of child passenger safety technicians based on the State’s problem identification, at the level of detail required under § 1300.11(d)]  
No

Is this planned activity part of the State traffic safety information system improvements grant application (§ 405(c)) for the State traffic records strategic plan? § 1300.22(b)(2)(iii) [Planned activities, at the level of detail required under § 1300.11(d), that implement a recommendation(s) from the State’s most recent highway safety data and traffic records system assessment]  
No

Is this planned activity part of the impaired driving countermeasure grant application (§ 405(d)) for spending grant funds on impaired driving activities as a high-range State? § 1300.23(f)(1)(ii) [Planned activities, at the level of detail required under § 1300.11(d), for spending grant funds on impaired driving activities listed in § 1300.23(j)(4) that must include high-visibility enforcement efforts]  
No

Is this planned activity part of the State motorcyclist safety grant application (§ 405(f)) under the motorcyclist awareness program criterion? § 1300.25(f) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating the State will implement data-driven programs in a majority of counties or political subdivisions where the incidence of crashes involving a motorcycle and another motor vehicle is highest]  
No

Is this planned activity part of the State motorcyclist safety grant application (§ 405(f)) under the impaired driving program criterion? § 1300.25(h)(2) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs designed to reach motorcyclists in those jurisdictions where the incidence of motorcycle crashes involving an impaired operator is highest]  
No

Is this planned activity part of the State racial profiling data collection grant application (§ 1906)? § 1300.28(b)(2) [Planned activities, at the level of detail required under § 1300.11(d), supporting the assurances that the State will undertake activities during the fiscal year of the grant to comply with the requirements of § 1300.28(b)(1)]  
No

Enter description of the planned activity.

Program evaluation supports the Safety Division’s planning, program development, and resource allocation decisions. The NDSU UGPTI will continue to analyze and validate arrest and conviction data of the NDDOT for accuracy, completeness and assessment of conviction rates for use to evaluate DUI strategies in place in the state. UGPTI will also conduct:

An analysis of alcohol/drug-related crash, driver and other data sets upon request to meet specific needs of the Safety Division
An evaluation of select impaired driving strategies and projects as identified by the Safety Division
Determine the feasibility and cost of developing an impaired driving record information system.
Conduct a Ridesourcing Survey to advance the understanding regarding the use and role of ridesourcing in traffic safety on North Dakota roadways.
The NDDOT will access behavioral experts and resources within the universities to design DUI prevention behavioral interventions for pilot-testing in select areas of the state. This can include individual, group, or community-level interventions. Pilot projects will be designed, implemented, and evaluated for outcomes as they related to deterrence of impaired driving and if successful, more broadly distributed to identify risk populations.

Costs will consist of consulting fees, operating expenses, and approved indirect cost rate.

Enter intended subrecipients.

Upper Great Plains Transportation Institute (UGPTI)

Countermeasure strategies

Select existing countermeasure strategies below and/or click Add New to enter and select countermeasure strategies that the planned activity will support.
Countermeasure strategies in planned activities

Fiscal Year | Countermeasure Strategy Name
--- | ---
2019 | ID Program Evaluation

Funding sources

Click Add New to enter federal funding source, eligible use of funds, and estimates of funding amounts, amount for match and local benefit.

<table>
<thead>
<tr>
<th>Source Fiscal Year</th>
<th>Funding Source</th>
<th>Eligible Use of Funds</th>
<th>Estimated Funding Amount</th>
<th>Match Amount</th>
<th>Local Benefit</th>
</tr>
</thead>
<tbody>
<tr>
<td>2018</td>
<td>FAST Act 405d Impaired Driving Mid</td>
<td>405d Impaired Driving Mid (FAST)</td>
<td>$100,000.00</td>
<td>$0.00</td>
<td></td>
</tr>
</tbody>
</table>

Major purchases and dispositions

Click Add New to enter equipment with a useful life of more than one year and an acquisition cost of $5,000 or more.

Item | Quantity | Price Per Unit | Total Cost | NHTSA Share per unit | NHTSA Share Total Cost |
--- | --- | --- | --- | --- | --- |
No records found.

5.3.5 Countermeasure Strategy: Highway Safety Office Program Management

Program area | Impaired Driving (Drug and Alcohol)
Countermeasure strategy | Highway Safety Office Program Management

Innovative countermeasure strategies are countermeasure strategies which have not yet been proven effective in the highway safety arena but show potential based on limited practical application. Justification of innovative countermeasure strategies can be based on past successes when applied to other behavioral safety problems.

Is this countermeasure strategy innovative? No

Is this countermeasure strategy part of the planned high visibility enforcement strategies that support national mobilizations? § 1300.11(d)(6)

No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) for child restraint inspection stations? § 1300.21(d)(3) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating an active network of child passenger safety inspection stations and/or inspection events based on the State’s problem identification]

No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) for child passenger safety technicians? § 1300.21(d)(4) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), for recruiting, training and maintaining a sufficient number of child passenger safety technicians based on the State’s problem identification]

No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the seat belt enforcement criterion? § 1300.21(e)(3) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State conducts sustained enforcement (i.e., a program of recurring efforts throughout the fiscal year of the grant to promote seat belt and child restraint enforcement), and that based on the State’s problem identification, involves law enforcement agencies responsible for seat belt enforcement in geographic areas in which at least 70 percent of either the State’s unrestrained passenger vehicle occupant fatalities occurred or combined fatalities and serious injuries occurred]

No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the high risk population countermeasure programs criterion? § 1300.21(e)(4) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs to improve seat belt and child restraint use for at least two of the following at-risk populations: (i) Drivers on rural roadways; (ii) Unrestrained nighttime drivers; (iii) Teenage drivers; (iv) Other high-risk populations identified in the occupant protection program area plan required under § 1300.21(d)(1)]

No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the comprehensive occupant protection program criterion? § 1300.21(e)(5)(ii)(B) [Countermeasure strategies (such as enforcement, education, communication, policies/legislation, partnerships/outreach), at the level of detail required under § 1300.11(d), designed to achieve the performance targets of the strategic plan]
Is this countermeasure strategy part of the State motorcyclist safety grant application (§ 405(f)) under the motorcyclist awareness program criterion? § 1300.25(f) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs in a majority of counties or political subdivisions where the incidence of crashes involving a motorcycle and another motor vehicle is highest]

No

Is this countermeasure strategy part of the State motorcyclist safety grant application (§ 405(f)) under the impaired driving program criterion? § 1300.25(h)(2) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs designed to reach motorcyclists in those jurisdictions where the incidence of motorcycle crashes involving an impaired operator is highest]

No

Is this countermeasure strategy part of the State racial profiling data collection grant application (§ 1906)? § 1300.28(b)(2) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), supporting the assurances that the State will undertake activities during the fiscal year of the grant to comply with the requirements of § 1300.28(b)(1)]

No

Countermeasure strategy description

To describe the program area countermeasure strategy that will help the State complete its program and achieve specific performance targets, complete the following:

Enter assessment of the overall projected traffic safety impacts of the countermeasure strategy chosen and of the planned activities to be funded.

Program Management is utilized to insure proper management of funds and grants.

Enter description of the linkage between program area problem identification data, performance targets, identified countermeasure strategy and allocation of funds to planned activities.

Impaired driving accounts for a significant portion of North Dakota’s impaired driving crashes and fatalities (approximately 50% based on five-year rolling averages). Funding for this and all other strategies are distributed based on Problem ID.

Evidence of effectiveness

Enter a rationale for selecting the countermeasure strategy and funding allocation for each planned activity.

Program Management is a necessity for overall project management. Funding providing for this project is for overall project management, travel to conduct law enforcement on-sites and to attend training and conferences associated with impaired driving.

Planned activities

Select existing planned activities below and/or click Add New to enter and select planned activities that the State will conduct to support the countermeasure strategies within each program area to address its problems and achieve its performance targets.

Planned activities in countermeasure strategy

<table>
<thead>
<tr>
<th>Planned activity unique identifier</th>
<th>Planned Activity Name</th>
<th>Primary Countermeasure</th>
</tr>
</thead>
<tbody>
<tr>
<td>ID1910-01</td>
<td>Program Management ID (Program Manager)</td>
<td>Highway Safety Office Program Management</td>
</tr>
</tbody>
</table>

5.3.5.1 Planned Activity: Program Management ID (Program Manager)

Is this planned activity part of the evidence-based traffic safety enforcement program (TSEP)? § 1300.11(d)(5)

No

Is this planned activity part of the State occupant protection grant application (§ 405(b)) for child restraint inspection stations? § 1300.21(d)(3) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating an active network of child passenger safety inspection stations and/or inspection events based on the State’s problem identification]

No

Is this planned activity part of the State occupant protection grant application (§ 405(b)) for child passenger safety technicians? § 1300.21(d)(4) [Planned activities, at the level of detail required under § 1300.11(d), for recruiting, training and maintaining a sufficient number of child passenger safety technicians based on the State’s problem identification, at the level of detail required under § 1300.11(d)]

No
Is this planned activity part of the State traffic safety information system improvements grant application (§ 405(c)) for the State traffic records strategic plan? § 1300.22(b)(2)(iii) [Planned activities, at the level of detail required under § 1300.11(d), that implement a recommendation(s) from the State’s most recent highway safety data and traffic records system assessment]

No

Is this planned activity part of the impaired driving countermeasure grant application (§ 405(d)) for spending grant funds on impaired driving activities as a high-range State? § 1300.23(f)(1)(ii) [Planned activities, at the level of detail required under § 1300.11(d), for spending grant funds on impaired driving activities listed in § 1300.23(j)(4) that must include high-visibility enforcement efforts]

No

Is this planned activity part of the State motorcyclist safety grant application (§ 405(f)) under the motorcyclist awareness program criterion? § 1300.25(f) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating the State will implement data-driven programs in a majority of counties or political subdivisions where the incidence of crashes involving a motorcycle and another motor vehicle is highest]

No

Is this planned activity part of the State motorcyclist safety grant application (§ 405(f)) under the impaired driving program criterion? § 1300.25(h)(2) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs designed to reach motorcyclists in those jurisdictions where the incidence of motorcycle crashes involving an impaired operator is highest]

No

Is this planned activity part of the State racial profiling data collection grant application (§ 1906)? § 1300.28(b)(2) [Planned activities, at the level of detail required under § 1300.11(d), supporting the assurances that the State will undertake activities during the fiscal year of the grant to comply with the requirements of § 1300.28(b)(1)]

No

Enter description of the planned activity.

Technical assistance and resources will be provided to contractors and other entities to advance impaired driving prevention activities at the state and community level. This position will also address enforcement and adjudication of laws regarding driving while impaired by alcohol and/or drugs.

Costs are associated with the direct management of the program including salary, travel, and other direct costs.

Enter intended subrecipients.

HOS Program Manager

Countermeasure strategies

Select existing countermeasure strategies below and/or click Add New to enter and select countermeasure strategies that the planned activity will support.

Countermeasure strategies in planned activities

<table>
<thead>
<tr>
<th>Fiscal Year</th>
<th>Countermeasure Strategy Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>2019</td>
<td>Highway Safety Office Program Management</td>
</tr>
</tbody>
</table>

Funding sources

Click Add New to enter federal funding source, eligible use of funds, and estimates of funding amounts, amount for match and local benefit.

<table>
<thead>
<tr>
<th>Source Fiscal Year</th>
<th>Funding Source</th>
<th>Eligible Use of Funds</th>
<th>Estimated Funding Amount</th>
<th>Match Amount</th>
<th>Local Benefit</th>
</tr>
</thead>
<tbody>
<tr>
<td>2018</td>
<td>FAST Act NHTSA 402</td>
<td>Alcohol (FAST)</td>
<td>$250,000.00</td>
<td>$0.00</td>
<td>$0.00</td>
</tr>
</tbody>
</table>

Major purchases and dispositions

Click Add New to enter equipment with a useful life of more than one year and an acquisition cost of $5,000 or more.

<table>
<thead>
<tr>
<th>Item</th>
<th>Quantity</th>
<th>Price Per Unit</th>
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<th>NHTSA Share per unit</th>
<th>NHTSA Share Total Cost</th>
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<tbody>
<tr>
<td>No records found.</td>
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<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

5.3.6 Countermeasure Strategy: High Visibility Saturation Patrols

Program area: Impaired Driving (Drug and Alcohol)

Countermeasure strategy: High Visibility Saturation Patrols

Innovative countermeasure strategies are countermeasure strategies which have not yet been proven effective in the highway safety arena but show potential based on limited practical application. Justification of innovative countermeasure strategies can be based on past successes when applied to other behavioral safety problems.

Is this countermeasure strategy innovative?

No

Is this countermeasure strategy part of the planned high visibility enforcement strategies that support national mobilizations? § 1300.11(d)(6)

Yes

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) for child restraint inspection stations? § 1300.21(d)(3) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating an active network of child passenger safety inspection stations and/or inspection events based on the State’s problem identification]

No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) for child passenger safety technicians? § 1300.21(d)(4) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), for recruiting, training and maintaining a sufficient number of child passenger safety technicians based on the State’s problem identification]

No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the seat belt enforcement criterion? § 1300.21(e)(3) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State conducts sustained enforcement (i.e., a program of recurring efforts throughout the fiscal year of the grant to promote seat belt and child restraint enforcement), and that based on the State’s problem identification, involves law enforcement agencies responsible for seat belt enforcement in geographic areas in which at least 70 percent of either the State’s unrestrained passenger vehicle occupant fatalities occurred or combined fatalities and serious injuries occurred]

No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the high risk population countermeasure programs criterion? § 1300.21(e)(4) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs to improve seat belt and child restraint use for at least two of the following at-risk populations: (i) Drivers on rural roadways; (ii) Unrestrained nighttime drivers; (iii) Teenage drivers; (iv) Other high-risk populations identified in the occupant protection program area plan required under § 1300.21(d)(1)]

No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the comprehensive occupant protection program criterion? § 1300.21(e)(5)(i)(B) [Countermeasure strategies (such as enforcement, education, communication, policies/legislation, partnerships/outreach), at the level of detail required under § 1300.11(d), designed to achieve the performance targets of the strategic plan]

No

Is this countermeasure strategy part of the State motorcyclist safety grant application (§ 405(f)) under the motorcyclist awareness program criterion? § 1300.25(f) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs in a majority of counties or political subdivisions where the incidence of crashes involving a motorcycle and another motor vehicle is highest]

No

Is this countermeasure strategy part of the State motorcyclist safety grant application (§ 405(f)) under the impaired driving program criterion? § 1300.25(h)(2) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs designed to reach motorcyclists in those jurisdictions where the incidence of motorcycle crashes involving an impaired operator is highest]

No

Is this countermeasure strategy part of the State racial profiling data collection grant application (§ 1906)? § 1300.28(b)(2) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), supporting the assurances that the State will undertake activities during the fiscal year of the grant to comply with the requirements of § 1300.28(b)(1)]

No

Countermeasure strategy description

To describe the program area countermeasure strategy that will help the State complete its program and achieve specific performance targets, complete the following:

Enter assessment of the overall projected traffic safety impacts of the countermeasure strategy chosen and of the planned activities to be funded.

This high visibility enforcement campaign is designed to create greater awareness among drivers 18-34 about dangers of impaired driving. It is an evidenced based countermeasure as identified in NHTSA’s Countermeasures that Work.

Enter description of the linkage between program area problem identification data, performance targets, identified countermeasure strategy and allocation of funds to planned activities.
Impaired driving accounts for a significant portion of North Dakota’s impaired driving crashes and fatalities (approximately 50% based on five-year rolling averages). High visibility enforcement along with a highly saturated media campaign is a known countermeasure that can reduce the incidents of impaired driving. Funding for this and all other strategies are distributed based on Problem ID.

Evidence of effectiveness

Enter a rationale for selecting the countermeasure strategy and funding allocation for each planned activity.

High visibility enforcement is a proven strategy to deter and reduce the incidents of impaired driving. This project is conducted statewide and does have the ability to impact public awareness and change behavior. Funds allocated to the project are primarily spent on enforcement efforts and paid media.

Planned activities

Select existing planned activities below and/or click Add New to enter and select planned activities that the State will conduct to support the countermeasure strategies within each program area to address its problems and achieve its performance targets.

Planned activities in countermeasure strategy

<table>
<thead>
<tr>
<th>Planned activity unique identifier</th>
<th>Planned Activity Name</th>
<th>Primary Countermeasure</th>
</tr>
</thead>
<tbody>
<tr>
<td>ID1910-02</td>
<td>Overtime DUI Enforcement (Law Enforcement Agencies)</td>
<td>High Visibility Saturation Patrols</td>
</tr>
</tbody>
</table>

5.3.6.1 Planned Activity: Overtime DUI Enforcement (Law Enforcement Agencies)

<table>
<thead>
<tr>
<th>Planned activity name</th>
<th>Overtime DUI Enforcement (Law Enforcement Agencies)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Planned activity number</td>
<td>ID1910-02</td>
</tr>
<tr>
<td>Primary countermeasure strategy</td>
<td>High Visibility Saturation Patrols</td>
</tr>
</tbody>
</table>

Is this planned activity part of the evidence-based traffic safety enforcement program (TSEP)? § 1300.11(d)(5)

Yes

Is this planned activity part of the State occupant protection grant application (§ 405(b)) for child restraint inspection stations? § 1300.21(d)(3) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating an active network of child passenger safety inspection stations and/or inspection events based on the State’s problem identification]

No

Is this planned activity part of the State occupant protection grant application (§ 405(b)) for child passenger safety technicians? § 1300.21(d)(4) [Planned activities, at the level of detail required under § 1300.11(d), for recruiting, training and maintaining a sufficient number of child passenger safety technicians based on the State’s problem identification, at the level of detail required under § 1300.11(d)]

No

Is this planned activity part of the State traffic safety information system improvements grant application (§ 405(c)) for the State traffic records strategic plan? § 1300.22(b)(2)(iii) [Planned activities, at the level of detail required under § 1300.11(d), that implement a recommendation(s) from the State’s most recent highway safety data and traffic records system assessment]

No

Is this planned activity part of the impaired driving countermeasure grant application (§ 405(d)) for spending grant funds on impaired driving activities as a high-range State? § 1300.23(f)(1)(ii) [Planned activities, at the level of detail required under § 1300.11(d), for spending grant funds on impaired driving activities listed in § 1300.23(j)(4) that must include high-visibility enforcement efforts]

No

Is this planned activity part of the State motorcyclist safety grant application (§ 405(f)) under the motorcyclist awareness program criterion? § 1300.25(f) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating the State will implement data-driven programs in a majority of counties or political subdivisions where the incidence of crashes involving a motorcycle and another motor vehicle is highest]

No

Is this planned activity part of the State motorcyclist safety grant application (§ 405(f)) under the impaired driving program criterion? § 1300.25(h)(2) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs designed to reach motorcyclists in those jurisdictions where the incidence of motorcycle crashes involving an impaired operator is highest]

No

Is this planned activity part of the State racial profiling data collection grant application (§ 1906)? § 1300.28(b)(2) [Planned activities, at the level of detail required under § 1300.11(d), supporting the assurances that the State will undertake activities during the fiscal year of the grant to comply with the requirements of § 1300.28(b)(1)]

No

Enter description of the planned activity.
The Safety Division will coordinate the deployment of Regional DUI Task Forces which bring together state, county, city and tribal law enforcement to crack down on impaired driving through statewide, sustained overtime DUI enforcement (DUI saturation patrols and sobriety checkpoints). The task forces work regionally based on a predetermined enforcement calendar developed to target planned enforcement to high-risk periods where there's a greater risk of impaired driving in the region such as holidays, community celebrations, as well as data- driven times and locations.

All agencies participating on the Regional DUI Task Forces are required to conduct enforcement during the national Drive Sober or Get Pulled Over campaign. Earned media will be obtained by participating law enforcement, in cooperation with local partners, through newspaper articles, live radio remotes, appearances on local news shows, social media, with support through the Safety Division and the Safety Division’s media vendor.

Funds will also be provided to agencies for underage drinking enforcement during high-risk times such as prom and graduation. Other underage drinking enforcement activities will also be authorized including Shoulder Tap and Compliance Check programs (where minors are used by law enforcement as decoys both within and outside of alcohol retail establishments to check whether the establishments are selling alcohol to minors).

Funds will provide overtime wages to support law enforcement agency participation in statewide enforcement activities, in-car camera surveillance, and alcohol/drug testing equipment. Funds under this project will also be used for law enforcement overtime to conduct server training and compliance checks. Funds will be set aside for equipment purchases to aid in the apprehension of impaired drivers.

Enter intended subrecipients.
This program is open to all law enforcement agencies within North Dakota.

Countermeasure strategies
Select existing countermeasure strategies below and/or click Add New to enter and select countermeasure strategies that the planned activity will support.

Countermeasure strategies in planned activities

<table>
<thead>
<tr>
<th>Fiscal Year</th>
<th>Countermeasure Strategy Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>2019</td>
<td>High Visibility Saturation Patrols</td>
</tr>
</tbody>
</table>

Funding sources
Click Add New to enter federal funding source, eligible use of funds, and estimates of funding amounts, amount for match and local benefit.

<table>
<thead>
<tr>
<th>Source Fiscal Year</th>
<th>Funding Source</th>
<th>Eligible Use of Funds</th>
<th>Estimated Funding Amount</th>
<th>Match Amount</th>
<th>Local Benefit</th>
</tr>
</thead>
<tbody>
<tr>
<td>2018</td>
<td>FAST Act 405d Impaired Driving Mid</td>
<td>405d Impaired Driving Mid (FAST)</td>
<td>$1,013,000.00</td>
<td>$0.00</td>
<td></td>
</tr>
</tbody>
</table>

Major purchases and dispositions
Click Add New to enter equipment with a useful life of more than one year and an acquisition cost of $5,000 or more.

<table>
<thead>
<tr>
<th>Item</th>
<th>Quantity</th>
<th>Price Per Unit</th>
<th>Total Cost</th>
<th>NHTSA Share per unit</th>
<th>NHTSA Share Total Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>GC/Mass</td>
<td>1</td>
<td>$130,000.00</td>
<td>$130,000.00</td>
<td></td>
<td>$130,000.00</td>
</tr>
<tr>
<td>LC/MS/MS</td>
<td>1</td>
<td>$300,000.00</td>
<td>$300,000.00</td>
<td></td>
<td>$300,000.00</td>
</tr>
<tr>
<td>Video Camera Surveillance Systems</td>
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<td>$6,000.00</td>
<td>$150,000.00</td>
<td>$4,000.00</td>
<td>$100,000.00</td>
</tr>
</tbody>
</table>

5.3.7 Countermeasure Strategy: DEC/SFST Web site development

Program area
Impaired Driving (Drug and Alcohol)

Countermeasure strategy
DEC/SFST Web site development

Innovative countermeasure strategies are countermeasure strategies which have not yet been proven effective in the highway safety arena but show potential based on limited practical application. Justification of innovative countermeasure strategies can be based on past successes when applied to other behavioral safety problems.

Is this countermeasure strategy innovative?
No

Is this countermeasure strategy part of the planned high visibility enforcement strategies that support national mobilizations? § 1300.11(d)(6)
Strategies are distributed based on problem identification. The DRE/SFST website will complement the training conducted to support the high visibility enforcement efforts. Training is a proven strategy in assisting law enforcement to conduct effective high visibility enforcement. The funding provided to this project will provide an efficient way of conveying information to law enforcement personnel seeking training. Training is a proven strategy in assisting law enforcement to conduct effective high visibility enforcement. The development of a website will be designed to provide a central location for officers to find information regarding upcoming training, perquisites to becoming a Drug Recognition Expert and general information. This will create an efficient and effective way to disseminate information to law enforcement officers statewide. The DRE/SFST website will complement the training conducted to support the high visibility enforcement efforts.

Evidence of effectiveness

Enter a rationale for selecting the countermeasure strategy and funding allocation for each planned activity.

North Dakota recently appointed a SFST Statewide Coordinator who in conjunction with the DRE Statewide Coordinator are tasked with expanding the DRE program and providing consistent training throughout the state for all law enforcement regarding SFST and drugged driving training (DRE and ARIDE). The funding provided to this project will provide an efficient way of conveying information to law enforcement personnel seeking training. Training is a proven strategy in assisting law enforcement to conduct effective high visibility enforcement. The DRE/SFST website will complement the training conducted to support the high visibility enforcement efforts.

Countermeasure strategy description

To describe the program area countermeasure strategy that will help the State complete its program and achieve specific performance targets, complete the following:

Enter assessment of the overall projected traffic safety impacts of the countermeasure strategy chosen and of the planned activities to be funded.

The development of a website will be designed to provide a central location for officers to find information regarding upcoming training, perquisites to becoming a Drug Recognition Expert and general information. This will create an efficient and effective way to disseminate information to law enforcement officers statewide.

Enter description of the linkage between program area problem identification data, performance targets, identified countermeasure strategy and allocation of funds to planned activities.

Impaired driving is a significant factor in traffic fatalities and crashes. Training and information provided to law enforcement needs to be timely and current. Funding for this and all other strategies are distributed based on problem identification.

Impaired driving is a significant factor in traffic fatalities and crashes. Training and information provided to law enforcement needs to be timely and current. Funding for this and all other strategies are distributed based on problem identification.

Evidence of effectiveness

Enter a rationale for selecting the countermeasure strategy and funding allocation for each planned activity.

North Dakota recently appointed a SFST Statewide Coordinator who in conjunction with the DRE Statewide Coordinator are tasked with expanding the DRE program and providing consistent training throughout the state for all law enforcement regarding SFST and drugged driving training (DRE and ARIDE). The funding provided to this project will provide an efficient way of conveying information to law enforcement personnel seeking training. Training is a proven strategy in assisting law enforcement to conduct effective high visibility enforcement. The DRE/SFST website will complement the training conducted to support the high visibility enforcement efforts.
Planned activities

Select existing planned activities below and/or click Add New to enter and select planned activities that the State will conduct to support the countermeasure strategies within each program area to address its problems and achieve its performance targets.

Planned activities in countermeasure strategy

<table>
<thead>
<tr>
<th>Planned activity unique identifier</th>
<th>Planned Activity Name</th>
<th>Primary Countermeasure</th>
</tr>
</thead>
<tbody>
<tr>
<td>ID1910-11</td>
<td>Drug Evaluation Classification (DEC)/ Standardized Field Sobriety Test (SFST) Program Web Page</td>
<td>DEC/SFST Web site development</td>
</tr>
</tbody>
</table>

5.3.7.1 Planned Activity: Drug Evaluation Classification (DEC)/ Standardized Field Sobriety Test (SFST) Program Web Page

<table>
<thead>
<tr>
<th>Planned activity name</th>
<th>Planned Activity Name</th>
<th>Primary Countermeasure</th>
</tr>
</thead>
<tbody>
<tr>
<td>Drug Evaluation Classification (DEC)/ Standardized Field Sobriety Test (SFST) Program Web Page</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Planned activity number</td>
<td>Planned activity number</td>
<td>Planned activity number</td>
</tr>
<tr>
<td>ID1910-11</td>
<td>ID1910-11</td>
<td>ID1910-11</td>
</tr>
<tr>
<td>Primary countermeasure strategy</td>
<td>Primary countermeasure strategy</td>
<td>Primary countermeasure strategy</td>
</tr>
<tr>
<td>DEC/SFST Web site development</td>
<td>DEC/SFST Web site development</td>
<td>DEC/SFST Web site development</td>
</tr>
</tbody>
</table>

Is this planned activity part of the evidence-based traffic safety enforcement program (TSEP)? § 1300.11(d)(5)

No

Is this planned activity part of the State occupant protection grant application (§ 405(b)) for child restraint inspection stations? § 1300.21(d)(3) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating an active network of child passenger safety inspection stations and/or inspection events based on the State’s problem identification]

No

Is this planned activity part of the State occupant protection grant application (§ 405(b)) for child passenger safety technicians? § 1300.21(d)(4) [Planned activities, at the level of detail required under § 1300.11(d), for recruiting, training and maintaining a sufficient number of child passenger safety technicians based on the State’s problem identification, at the level of detail required under § 1300.11(d)]

No

Is this planned activity part of the State traffic safety information system improvements grant application (§ 405(c)) for the State traffic records strategic plan? § 1300.22(b)(2)(iii) [Planned activities, at the level of detail required under § 1300.11(d), that implement a recommendation(s) from the State’s most recent highway safety data and traffic records system assessment]

No

Is this planned activity part of the impaired driving countermeasure grant application (§ 405(d)) for spending grant funds on impaired driving activities as a high-range State? § 1300.23(f)(1)(ii) [Planned activities, at the level of detail required under § 1300.11(d), for spending grant funds on impaired driving activities listed in § 1300.23(j)(4) that must include high-visibility enforcement efforts]

No

Is this planned activity part of the State motorcyclist safety grant application (§ 405(f)) under the motorcyclist awareness program criterion? § 1300.25(f) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating the State will implement data-driven programs in a majority of counties or political subdivisions where the incidence of crashes involving a motorcycle and another motor vehicle is highest]

No

Is this planned activity part of the State motorcyclist safety grant application (§ 405(f)) under the impaired driving program criterion? § 1300.25(h)(2) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs designed to reach motorcyclists in those jurisdictions where the incidence of motorcycle crashes involving an impaired operator is highest]

No

Is this planned activity part of the State racial profiling data collection grant application (§ 1906)? § 1300.28(b)(2) [Planned activities, at the level of detail required under § 1300.11(d), supporting the assurances that the State will undertake activities during the fiscal year of the grant to comply with the requirements of § 1300.28(b)(1)]

No

Enter description of the planned activity.

The DEC program in North Dakota is expanding and with the continued Advanced Roadside Impaired Driving (ARIDE) training funding will be set aside to develop a web page for the DEC program. This web site will provide valuable information regarding the upcoming training, requirements to become a Drug Recognition Expert (DRE), application forms, and current drug-impaired driving statistics.

Enter intended subrecipients.

North Dakota Highway Patrol

Countermeasure strategies

Select existing countermeasure strategies below and/or click Add New to enter and select countermeasure strategies that the planned activity will support.

Countermeasure strategies in planned activities

<table>
<thead>
<tr>
<th>Fiscal Year</th>
<th>Countermeasure Strategy Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>2019</td>
<td>DEC/SFST Web site development</td>
</tr>
</tbody>
</table>

Funding sources

Click Add New to enter federal funding source, eligible use of funds, and estimates of funding amounts, amount for match and local benefit.

<table>
<thead>
<tr>
<th>Source Fiscal Year</th>
<th>Funding Source</th>
<th>Eligible Use of Funds</th>
<th>Estimated Funding Amount</th>
<th>Match Amount</th>
<th>Local Benefit</th>
</tr>
</thead>
<tbody>
<tr>
<td>2018</td>
<td>FAST Act 405d Impaired Driving Mid</td>
<td>405d Impaired Driving Mid (FAST)</td>
<td>$50,000.00</td>
<td>$0.00</td>
<td></td>
</tr>
</tbody>
</table>

Major purchases and dispositions

Click Add New to enter equipment with a useful life of more than one year and an acquisition cost of $5,000 or more.

<table>
<thead>
<tr>
<th>Item</th>
<th>Quantity</th>
<th>Price Per Unit</th>
<th>Total Cost</th>
<th>NHTSA Share per unit</th>
<th>NHTSA Share Total Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

No records found.

5.3.8 Countermeasure Strategy: Communication Campaign

Program area: Impaired Driving (Drug and Alcohol)

Countermeasure strategy: Communication Campaign

Innovative countermeasure strategies are countermeasure strategies which have not yet been proven effective in the highway safety arena but show potential based on limited practical application. Justification of innovative countermeasure strategies can be based on past successes when applied to other behavioral safety problems.

Is this countermeasure strategy innovative?

No

Is this countermeasure strategy part of the planned high visibility enforcement strategies that support national mobilizations? § 1300.11(d)(6)

No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) for child restraint inspection stations? § 1300.21(d)(3) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating an active network of child passenger safety inspection stations and/or inspection events based on the State’s problem identification]

No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) for child passenger safety technicians? § 1300.21(d)(4) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), for recruiting, training and maintaining a sufficient number of child passenger safety technicians based on the State’s problem identification]

No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the seat belt enforcement criterion? § 1300.21(e)(3) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d)(5), demonstrating that the State conducts sustained enforcement (i.e., a program of recurring efforts throughout the fiscal year of the grant to promote seat belt and child restraint enforcement), and that based on the State’s problem identification, involves law enforcement agencies responsible for seat belt enforcement in geographic areas in which at least 70 percent of either the State’s unrestrained passenger vehicle occupant fatalities occurred or combined fatalities and serious injuries occurred]

No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the high risk population countermeasure programs criterion? § 1300.21(e)(4) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs to improve seat belt and child restraint use for at least two of the following at-risk populations: (i) Drivers on rural roadways; (ii) Unrestrained nighttime drivers; (iii) Teenage drivers; (iv) Other high-risk populations identified in the occupant protection program area plan required under § 1300.21(d)(1)]

No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the comprehensive occupant protection program criterion? § 1300.21(e)(5)(ii)(B) [Countermeasure strategies (such as enforcement, education, communication, policies/legislation, partnerships/outreach), at the level of detail required under § 1300.11(d), designed to achieve the performance targets of the strategic plan]

No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the comprehensive occupant protection program criterion? § 1300.21(e)(5)(ii)(B) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs in a majority of counties or political subdivisions where the incidence of crashes involving a motorcycle and another motor vehicle is highest]

No

Is this countermeasure strategy part of the State motorcyclist safety grant application (§ 405(f)) under the comprehensive occupant protection program criterion? § 1300.25(f) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs in a majority of counties or political subdivisions where the incidence of crashes involving a motorcycle and another motor vehicle is highest]

No

Is this countermeasure strategy part of the State motorcyclist safety grant application (§ 405(f)) under the motorcyclist awareness program criterion? § 1300.25(f) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs in a majority of counties or political subdivisions where the incidence of crashes involving a motorcycle and another motor vehicle is highest]

No

Is this countermeasure strategy part of the State motorcyclist safety grant application (§ 405(f)) under the impaired driving program criterion? § 1300.25(h)(2) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs designed to reach motorcyclists in those jurisdictions where the incidence of motorcycle crashes involving an impaired operator is highest]

No

Is this countermeasure strategy part of the State racial profiling data collection grant application (§ 1906)? § 1300.28(b)(2) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), supporting the assurances that the State will undertake activities during the fiscal year of the grant to comply with the requirements of § 1300.28(b)(1)]

No

Countermeasure strategy description

To describe the program area countermeasure strategy that will help the State complete its program and achieve specific performance targets, complete the following:

Enter assessment of the overall projected traffic safety impacts of the countermeasure strategy chosen and of the planned activities to be funded.

The communications campaign will create an awareness among drivers 18-34 about the dangers of impaired driving. It is an evidenced based countermeasure as identified in NHTSA's Countermeasures that Work.

Enter description of the linkage between program area problem identification data, performance targets, identified countermeasure strategy and allocation of funds to planned activities.

Impaired driving accounts for a significant portion of North Dakota's impaired driving crashes and fatalities (approximately 50% based on five-year rolling averages). High visibility enforcement along with a highly saturated media campaign is a known countermeasure that can reduce the incidents of impaired driving. Funding for this and all other strategies are distributed based on Problem ID.

Evidence of effectiveness

Enter a rationale for selecting the countermeasure strategy and funding allocation for each planned activity.

A highly saturated media campaign is a proven strategy to reduce the incidents of impaired driving. This project will be conducted statewide and does have the ability to impact public awareness and which can lead to behavior change. Funds allocated to this project are primarily spent on paid media and high visibility enforcement efforts.

Planned activities

Select existing planned activities below and/or click Add New to enter and select planned activities that the State will conduct to support the countermeasure strategies within each program area to address its problems and achieve its performance targets.

Planned activities in countermeasure strategy

<table>
<thead>
<tr>
<th>Planned activity unique identifier</th>
<th>Planned Activity Name</th>
<th>Primary Countermeasure</th>
</tr>
</thead>
<tbody>
<tr>
<td>ID1910-03</td>
<td>Enforcement Media - Paid/Earned/PI &amp; E</td>
<td>Communication Campaign</td>
</tr>
</tbody>
</table>

5.3.8.1 Planned Activity: Enforcement Media - Paid/Earned/PI & E

Planned activity name: Enforcement Media - Paid/Earned/PI & E

Planned activity number: ID1910-03

Primary countermeasure strategy: Communication Campaign

Is this planned activity part of the evidence-based traffic safety enforcement program (TSEP)? § 1300.11(d)(5)

No

Is this planned activity part of the State occupant protection grant application (§ 405(b)) for child restraint inspection stations? § 1300.21(d)(3) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating an active network of child passenger safety inspection stations and/or inspection events based on the State's problem identification]
Is this planned activity part of the State occupant protection grant application (§ 405(b)) for child passenger safety technicians? § 1300.21(d)(4) [Planned activities, at the level of detail required under § 1300.11(d), for recruiting, training and maintaining a sufficient number of child passenger safety technicians based on the State's problem identification, at the level of detail required under § 1300.11(d)]

No

Is this planned activity part of the State traffic safety information system improvements grant application (§ 405(c)) for the State traffic records strategic plan? § 1300.22(b)(2)(iii) [Planned activities, at the level of detail required under § 1300.11(d), that implement a recommendation(s) from the State’s most recent highway safety data and traffic records system assessment]

No

Is this planned activity part of the impaired driving countermeasure grant application (§ 405(d)) for spending grant funds on impaired driving activities as a high-range State? § 1300.23(f)(1)(ii) [Planned activities, at the level of detail required under § 1300.11(d), for spending grant funds on impaired driving activities listed in § 1300.23(j)(4) that must include high-visibility enforcement efforts]

No

Is this planned activity part of the State motorcyclist safety grant application (§ 405(f)) under the motorcyclist awareness program criterion? § 1300.25(f) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating the State will implement data-driven programs in a majority of counties or political subdivisions where the incidence of crashes involving a motorcycle and another motor vehicle is highest]

No

Is this planned activity part of the State motorcyclist safety grant application (§ 405(f)) under the impaired driving program criterion? § 1300.25(h)(2) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs designed to reach motorcyclists in those jurisdictions where the incidence of motorcycle crashes involving an impaired operator is highest]

No

Is this planned activity part of the State racial profiling data collection grant application (§ 1906)? § 1300.28(b)(2) [Planned activities, at the level of detail required under § 1300.11(d), supporting the assurances that the State will undertake activities during the fiscal year of the grant to comply with the requirements of § 1300.28(b)(1)]

No

Enter description of the planned activity.

This project will provide for the paid media, earned media, and PI&E to complement impaired driving HVE. Funds will be used by a media vendor for creative development and media purchases. Media distribution methods will include television, radio, billboards, and alternative social media including blogs, social networking websites, email blasts, etc. All campaign outreach will be conducted with law enforcement and other identified partners for broad message distribution. Campaigns will promote the Drive Sober or Get Pulled Over message and will assure public awareness of North Dakota's DUI law/sanctions as a deterrent to driving under the influence.

Campaign effectiveness will be measured by the number of paid and non-paid electronic and print mediums, the target population reached (gross rating points), and a statewide evaluation of the target audience's knowledge, attitude, behavior, and beliefs affected by the messages. Earned media including newspaper articles, live radio remotes, appearances on local news shows, social media activity, etc. will also be tracked and reported.

Enter intended subrecipients.

Media Vendor - Odney Advertising Agency

Countermeasure strategies

Select existing countermeasure strategies below and/or click Add New to enter and select countermeasure strategies that the planned activity will support.

Countermeasure strategies in planned activities

<table>
<thead>
<tr>
<th>Fiscal Year</th>
<th>Countermeasure Strategy Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>2019</td>
<td>Communication Campaign</td>
</tr>
</tbody>
</table>

Funding sources

Click Add New to enter federal funding source, eligible use of funds, and estimates of funding amounts, amount for match and local benefit.

<table>
<thead>
<tr>
<th>Source Fiscal Year</th>
<th>Funding Source</th>
<th>Eligible Use of Funds</th>
<th>Estimated Funding Amount</th>
<th>Match Amount</th>
<th>Local Benefit</th>
</tr>
</thead>
<tbody>
<tr>
<td>2018</td>
<td>FAST Act 405d Impaired Driving Mнд</td>
<td>405d Impaired Driving Mнд (FAST)</td>
<td>$577,904.00</td>
<td>$0.00</td>
<td></td>
</tr>
</tbody>
</table>

Major purchases and dispositions

Click Add New to enter equipment with a useful life of more than one year and an acquisition cost of $5,000 or more.
5.4 Program Area: Traffic Records

Program area type  Traffic Records

Will countermeasure strategies and planned activities be described in this plan to address the program area?
Yes

Is this program area part of the State occupant protection program area plan for a 405(b) application that identifies the safety problems to be addressed, performance measures and targets, and the countermeasure strategies and planned activities the State will implement to address those problems, at the level of detail required under § 1300.11(c) and (d)?
No

Problem identification

Enter description and analysis of the State’s highway safety problems (for this program area) as identified through an analysis of data, including but not limited to fatality, injury, enforcement, and judicial data, to be used as a basis for setting performance targets and developing countermeasure strategies.

The Traffic Records performance measure is a fairly new activity measure to measure success in the Traffic Records program area. The goal of the Traffic Records program area is to improve traffic records systems as measured by the attributes – accuracy, timeliness, completeness, uniformity, accessibility and integration of traffic records and ancillary data (for example, EMS and court system data). The NDDOT has the lead to facilitate these system improvements.

Traffic Records projects support accurate, timely, complete, uniform, accessible and integrated data for use with problem identified and selection, implementation, and evaluation of evidence-based projects.

Performance measures

Select at least one performance measure that is data-driven, that enables the State to track progress toward meeting the quantifiable annual target.

For program areas where performance measures have not been jointly developed (e.g., distracted driving, drug-impaired driving) for which States are using HSP funds, the State shall develop its own performance measures and performance targets that are data-driven.

Performance Measures in Program Area

<table>
<thead>
<tr>
<th>Fiscal Year</th>
<th>Performance Measure Name</th>
<th>Target Period(Performance Target)</th>
<th>Target End Year</th>
<th>Target Value(Performance Target)</th>
</tr>
</thead>
<tbody>
<tr>
<td>2019</td>
<td>A4: Percentage of Crash Reports Electronically Submitted</td>
<td>Annual</td>
<td>2019</td>
<td>100.0</td>
</tr>
</tbody>
</table>

Countermeasure strategies

Select existing countermeasure strategies below and/or click Add New to enter and select countermeasure strategies to submit for program area.

Countermeasure Strategies in Program Area

<table>
<thead>
<tr>
<th>Fiscal Year</th>
<th>Countermeasure Strategy Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>2019</td>
<td>Improves uniformity of a core highway safety database</td>
</tr>
</tbody>
</table>

5.4.1 Countermeasure Strategy: Improves uniformity of a core highway safety database

Innovative countermeasure strategies are countermeasure strategies which have not yet been proven effective in the highway safety arena but show potential based on limited practical application. Justification of innovative countermeasure strategies can be based on past successes when applied to other behavioral safety problems.

Is this countermeasure strategy innovative?
No

Is this countermeasure strategy part of the planned high visibility enforcement strategies that support national mobilizations? § 1300.11(d)(6)
Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) for child restraint inspection stations? § 1300.21(d)(3) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating an active network of child passenger safety inspection stations and/or inspection events based on the State’s problem identification]

No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) for child passenger safety technicians? § 1300.21(d)(4) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), for recruiting, training and maintaining a sufficient number of child passenger safety technicians based on the State’s problem identification]

No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the seat belt enforcement criterion? § 1300.21(e)(3) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State conducts sustained enforcement (i.e., a program of recurring efforts throughout the fiscal year of the grant to promote seat belt and child restraint enforcement), and that based on the State’s problem identification, involves law enforcement agencies responsible for seat belt enforcement in geographic areas in which at least 70 percent of either the State’s unrestrained passenger vehicle occupant fatalities occurred or combined fatalities and serious injuries occurred]

No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the high risk population countermeasure programs criterion? § 1300.21(e)(4) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs to improve seat belt and child restraint use for at least two of the following at-risk populations: (i) Drivers on rural roadways; (ii) Unrestrained nighttime drivers; (iii) Teenage drivers; (iv) Other high-risk populations identified in the occupant protection program area plan required under § 1300.21(d)(1)]

No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the comprehensive occupant protection program criterion? § 1300.21(e)(5)(ii)(B) [Countermeasure strategies such as enforcement, education, communication, policies/legislation, partnerships/outreach), at the level of detail required under § 1300.11(d), designed to achieve the performance targets of the strategic plan]

No

Is this countermeasure strategy part of the State motorcyclist safety grant application (§ 405(f)) under the motorcyclist awareness program criterion? § 1300.25(f) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs in a majority of counties or political subdivisions where the incidence of crashes involving a motorcycle and another motor vehicle is highest]

No

Is this countermeasure strategy part of the State motorcyclist safety grant application (§ 405(f)) under the impaired driving program criterion? § 1300.25(h)(2) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs designed to reach motorcyclists in those jurisdictions where the incidence of motorcycle crashes involving an impaired operator is highest]

No

Is this countermeasure strategy part of the State racial profiling data collection grant application (§ 1906)? § 1300.28(b)(2) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), supporting the assurances that the State will undertake activities during the fiscal year of the grant to comply with the requirements of § 1300.28(b)(1)]

No

Countermeasure strategy description

To describe the program area countermeasure strategy that will help the State complete its program and achieve specific performance targets, complete the following:

Enter assessment of the overall projected traffic safety impacts of the countermeasure strategy chosen and of the planned activities to be funded.

Use of the standardized, automated motor vehicle crash-reporting system by all state law enforcement agencies makes a uniform electronic system for crash data entry. It also allows for electronic data transmission and standardization of edits to reduce errors and correction delays.

Enter description of the linkage between program area problem identification data, performance targets, identified countermeasure strategy and allocation of funds to planned activities.

Uniform traffic records is vital for the state to have accurate data from the seven systems. As this data is used to develop program, promote policy change and determining how to appropriate funds. Funding for this and all other strategies are distributed based on problem I.D.

Evidence of effectiveness

Enter a rationale for selecting the countermeasure strategy and funding allocation for each planned activity.

Funding to the traffic records accounts for approximately 17% of the overall funding, with priority focus on insuring quality data is received by the state. This is an evidence based strategy that is in support of the overall traffic records strategic plan.

Planned activities
Select existing planned activities below and/or click Add New to enter and select planned activities that the State will conduct to support the countermeasure strategies within each program area to address its problems and achieve its performance targets.

### Planned activities in countermeasure strategy

<table>
<thead>
<tr>
<th>Planned activity unique identifier</th>
<th>Planned Activity Name</th>
<th>Primary Countermeasure</th>
</tr>
</thead>
<tbody>
<tr>
<td>TR1901-01</td>
<td>Program Management - TR</td>
<td>Program Management</td>
</tr>
<tr>
<td>TR1904-02</td>
<td>Crash Data System Enhancement</td>
<td>Improves uniformity of a core highway safety database</td>
</tr>
<tr>
<td>TR1904-03</td>
<td>TraCS (Information Technology Vendor)</td>
<td>Improves uniformity of a core highway safety database</td>
</tr>
<tr>
<td>TR1904-04</td>
<td>Annual TraCS License Fee</td>
<td>Improves uniformity of a core highway safety database</td>
</tr>
</tbody>
</table>

#### 5.4.1.1 Planned Activity: Crash Data System Enhancement

<table>
<thead>
<tr>
<th>Planned activity name</th>
<th>Crash Data System Enhancement</th>
</tr>
</thead>
<tbody>
<tr>
<td>Planned activity number</td>
<td>TR1904-02</td>
</tr>
</tbody>
</table>

**Primary countermeasure strategy** Improves uniformity of a core highway safety database

Is this planned activity part of the evidence-based traffic safety enforcement program (TSEP)? § 1300.11(d)(5)

No

Is this planned activity part of the State occupant protection grant application (§ 405(b)) for child restraint inspection stations? § 1300.21(d)(3) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating an active network of child passenger safety inspection stations and/or inspection events based on the State’s problem identification]

No

Is this planned activity part of the State occupant protection grant application (§ 405(b)) for child passenger safety technicians? § 1300.21(d)(4) [Planned activities, at the level of detail required under § 1300.11(d), for recruiting, training and maintaining a sufficient number of child passenger safety technicians based on the State’s problem identification, at the level of detail required under § 1300.11(d)]

No

Is this planned activity part of the State traffic safety information system improvements grant application (§ 405(c)) for the State traffic records strategic plan? § 1300.22(b)(2)(iii) [Planned activities, at the level of detail required under § 1300.11(d), that implement a recommendation(s) from the State’s most recent highway safety data and traffic records system assessment]

Yes

Is this planned activity part of the impaired driving countermeasure grant application (§ 405(d)) for spending grant funds on impaired driving activities as a high-range State? § 1300.23(f)(1)(ii) [Planned activities, at the level of detail required under § 1300.11(d), for spending grant funds on impaired driving activities listed in § 1300.23(j)(4) that must include high-visibility enforcement efforts]

No

Is this planned activity part of the State motorcyclist safety grant application (§ 405(f)) under the motorcyclist awareness program criterion? § 1300.25(f) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating the State will implement data-driven programs in a majority of counties or political subdivisions where the incidence of crashes involving a motorcycle and another motor vehicle is highest]

Yes

Is this planned activity part of the State motorcyclist safety grant application (§ 405(f)) under the impaired driving program criterion? § 1300.25(h)(2) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs designed to reach motorcyclists in those jurisdictions where the incidence of motorcycle crashes involving an impaired operator is highest]

No

Is this planned activity part of the State racial profiling data collection grant application (§ 1906)? § 1300.28(b)(2) [Planned activities, at the level of detail required under § 1300.11(d), supporting the assurances that the State will undertake activities during the fiscal year of the grant to comply with the requirements of § 1300.28(b)(1)]

No

Enter description of the planned activity.

This project will provide for the system enhancements necessary to allow remote data entry of crash reporting via TraCS (Traffic and Criminal Software). Integration of TraCS with the existing Crash Reporting System (CRS) enhances timely reporting, crash data reliability and access by state and local agencies. The CRS continues to be improved with the identified and correction of program errors. Various software packages – ArcMap, Cognos, and TraCS – are used for the traffic records manager to access data from the mainframe computer for identified and correction of data errors. This allows for flexibility and provides for enhanced problem identification of motor vehicle crash data and enhancements to crash data accuracy.

---

The report generation segment of the CRS – Cognos and TraCS – have an online query function and multiple reporting functions. Reports generated on a desktop personal computer are "print-ready," to substantially reduce the amount of time spent creating and editing desktop publishing documents. Further reports will be developed as needed.

The crash report form and the office instruction manual will be reviewed, updated, and reprinted as needed. Revisions to the crash report will include guidance from the TRCC for maximum adoption of MMUCC elements and attributes.

Costs include in-house information technology hourly fees to complete necessary changes to the CRS.

Enter intended subrecipients.

NDDOT Information Technology

Countermeasure strategies

Select existing countermeasure strategies below and/or click Add New to enter and select countermeasure strategies that the planned activity will support.

Countermeasure strategies in planned activities

<table>
<thead>
<tr>
<th>Fiscal Year</th>
<th>Countermeasure Strategy Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>2019</td>
<td>Improves uniformity of a core highway safety database</td>
</tr>
</tbody>
</table>

Funding sources

Click Add New to enter federal funding source, eligible use of funds, and estimates of funding amounts, amount for match and local benefit.

<table>
<thead>
<tr>
<th>Source Fiscal Year</th>
<th>Funding Source</th>
<th>Eligible Use of Funds</th>
<th>Estimated Funding Amount</th>
<th>Match Amount</th>
<th>Local Benefit</th>
</tr>
</thead>
<tbody>
<tr>
<td>2019</td>
<td>FAST Act 405c Data Program</td>
<td>405c Data Program (FAST)</td>
<td>$25,000.00</td>
<td>$0.00</td>
<td></td>
</tr>
</tbody>
</table>

Major purchases and dispositions

Click Add New to enter equipment with a useful life of more than one year and an acquisition cost of $5,000 or more.

<table>
<thead>
<tr>
<th>Item</th>
<th>Quantity</th>
<th>Price Per Unit</th>
<th>Total Cost</th>
<th>NHTSA Share per unit</th>
<th>NHTSA Share Total Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

No records found.

5.4.1.2 Planned Activity: TraCS (Information Technology Vendor)

Planned activity name: TraCS (Information Technology Vendor)

Planned activity number: TR1904-03

Primary countermeasure strategy: Improves uniformity of a core highway safety database

Is this planned activity part of the evidence-based traffic safety enforcement program (TSEP)? § 1300.11(d)(5)

No

Is this planned activity part of the State occupant protection grant application (§ 405(b)) for child restraint inspection stations? § 1300.21(d)(3)

[Planned activities, at the level of detail required under § 1300.11(d), demonstrating an active network of child passenger safety inspection stations and/or inspection events based on the State’s problem identification]

No

Is this planned activity part of the State occupant protection grant application (§ 405(b)) for child passenger safety technicians? § 1300.21(d)(4)

[Planned activities, at the level of detail required under § 1300.11(d), for recruiting, training and maintaining a sufficient number of child passenger safety technicians based on the State’s problem identification, at the level of detail required under § 1300.11(d)]

No

Is this planned activity part of the State traffic safety information system improvements grant application (§ 405(c)) for the State traffic records strategic plan? § 1300.22(b)(2)(iii)

[Planned activities, at the level of detail required under § 1300.11(d), that implement a recommendation(s) from the State’s most recent highway safety data and traffic records system assessment]

Yes
Is this planned activity part of the impaired driving countermeasure grant application (§ 405(d)) for spending grant funds on impaired driving activities as a high-range State? § 1300.23(f)(1)(i) [Planned activities, at the level of detail required under § 1300.11(d), for spending grant funds on impaired driving activities listed in § 1300.23(j)(4) that must include high-visibility enforcement efforts]

No

Is this planned activity part of the State motorcyclist safety grant application (§ 405(f)) under the motorcyclist awareness program criterion? § 1300.25(f) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating the State will implement data-driven programs in a majority of counties or political subdivisions where the incidence of crashes involving a motorcycle and another motor vehicle is highest]

Yes

Is this planned activity part of the State motorcyclist safety grant application (§ 405(f)) under the impaired driving program criterion? § 1300.25(h)(2) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs designed to reach motorcyclists in those jurisdictions where the incidence of motorcycle crashes involving an impaired operator is highest]

No

Is this planned activity part of the State racial profiling data collection grant application (§ 1906)? § 1300.28(b)(2) [Planned activities, at the level of detail required under § 1300.11(d), supporting the assurances that the State will undertake activities during the fiscal year of the grant to comply with the requirements of § 1300.28(b)(1)]

No

Enter description of the planned activity.

The State of North Dakota uses the TraCS (Traffic and Criminal Software) electronic crash reporting software through a Memorandum of Understanding (MOU) with the State of Iowa – the software licensor.

An information technology vendor is under contract with the NDDOT Safety Division for the maintenance of TraCS and associated TraCS modules (incident location tool, electronic citations, Report and Notice form, etc.) and the TraCS Web conversion. The vendor also coordinates with local law enforcement agencies throughout the state to install the software, provide training to law enforcement officers and to provide ongoing technical assistance and resources to facilitate efficient TraCS use. TraCS was updated to collect additional MMUCC elements and attributes as determined through the TRCC. Funds will be used to reimburse the vendor's hourly services, travel, and other direct costs associated with TraCS.

Enter intended subrecipients.

Affinity Global Solutions (AGS)

Countermeasure strategies

Select existing countermeasure strategies below and/or click Add New to enter and select countermeasure strategies that the planned activity will support.

Countermeasure strategies in planned activities

<table>
<thead>
<tr>
<th>Fiscal Year</th>
<th>Countermeasure Strategy Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>2019</td>
<td>Improves uniformity of a core highway safety database</td>
</tr>
</tbody>
</table>

Funding sources

Click Add New to enter federal funding source, eligible use of funds, and estimates of funding amounts, amount for match and local benefit.

<table>
<thead>
<tr>
<th>Source Fiscal Year</th>
<th>Funding Source</th>
<th>Eligible Use of Funds</th>
<th>Estimated Funding Amount</th>
<th>Match Amount</th>
<th>Local Benefit</th>
</tr>
</thead>
<tbody>
<tr>
<td>2019</td>
<td>FAST Act 405c Data Program</td>
<td>405c Data Program (FAST)</td>
<td>$275,332.00</td>
<td>$0.00</td>
<td></td>
</tr>
<tr>
<td>2018</td>
<td>FAST Act NHTSA 402</td>
<td>Traffic Records (FAST)</td>
<td>$250,000.00</td>
<td>$0.00</td>
<td>$0.00</td>
</tr>
</tbody>
</table>

Major purchases and dispositions

Click Add New to enter equipment with a useful life of more than one year and an acquisition cost of $5,000 or more.

<table>
<thead>
<tr>
<th>Item</th>
<th>Quantity</th>
<th>Price Per Unit</th>
<th>Total Cost</th>
<th>NHTSA Share per unit</th>
<th>NHTSA Share Total Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>No records found.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

5.4.1.3 Planned Activity: Annual TraCS License Fee
Planned activity number  TR1904-04

Primary countermeasure strategy  Improves uniformity of a core highway safety database

Is this planned activity part of the evidence-based traffic safety enforcement program (TSEP)? § 1300.11(d)(5)
No

Is this planned activity part of the State occupant protection grant application (§ 405(b)) for child restraint inspection stations? § 1300.21(d)(3)
[Planned activities, at the level of detail required under § 1300.11(d), demonstrating an active network of child passenger safety inspection stations and/or inspection events based on the State’s problem identification]
No

Is this planned activity part of the State occupant protection grant application (§ 405(b)) for child passenger safety technicians? § 1300.21(d)(4)
[Planned activities, at the level of detail required under § 1300.11(d), for recruiting, training and maintaining a sufficient number of child passenger safety technicians based on the State’s problem identification, at the level of detail required under § 1300.11(d)]
No

Is this planned activity part of the State traffic safety information system improvements grant application (§ 405(c)) for the State traffic records strategic plan? § 1300.22(b)(2)(ii)(i) [Planned activities, at the level of detail required under § 1300.11(d), that implement a recommendation(s) from the State’s most recent highway safety data and traffic records system assessment]
Yes

Is this planned activity part of the impaired driving countermeasure grant application (§ 405(d)) for spending grant funds on impaired driving activities as a high-range State? § 1300.23(f)(1)(ii) [Planned activities, at the level of detail required under § 1300.11(d), for spending grant funds on impaired driving activities listed in § 1300.23(j)(4) that must include high-visibility enforcement efforts]
No

Is this planned activity part of the State motorcyclist safety grant application (§ 405(f)) under the motorcyclist awareness program criterion? § 1300.25(f) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating the State will implement data-driven programs in a majority of counties or political subdivisions where the incidence of crashes involving a motorcycle and another motor vehicle is highest]
Yes

Is this planned activity part of the State motorcyclist safety grant application (§ 405(f)) under the impaired driving program criterion? § 1300.25(h)(2) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs designed to reach motorcyclists in those jurisdictions where the incidence of motorcycle crashes involving an impaired operator is highest]
No

Is this planned activity part of the State racial profiling data collection grant application (§ 1906)? § 1300.28(b)(2) [Planned activities, at the level of detail required under § 1300.11(d), supporting the assurances that the State will undertake activities during the fiscal year of the grant to comply with the requirements of § 1300.28(b)(1)]
No

Enter description of the planned activity.

The State of North Dakota uses the TraCS (Traffic and Criminal Software) electronic crash reporting software through a Memorandum of Understanding (MOU) with the State of Iowa – the software licensor. The annual cost of the license fee is $79,000.

Costs will be limited to the payment of the licensing fee.

Enter intended subrecipients.

TraCS Vendor

Countermeasure strategies

Select existing countermeasure strategies below and/or click Add New to enter and select countermeasure strategies that the planned activity will support.

Countermeasure strategies in planned activities

<table>
<thead>
<tr>
<th>Fiscal Year</th>
<th>Countermeasure Strategy Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>2019</td>
<td>Improves uniformity of a core highway safety database</td>
</tr>
</tbody>
</table>

Funding sources

Click Add New to enter federal funding source, eligible use of funds, and estimates of funding amounts, amount for match and local benefit.
Major purchases and dispositions

Click Add New to enter equipment with a useful life of more than one year and an acquisition cost of $5,000 or more.

<table>
<thead>
<tr>
<th>Item</th>
<th>Quantity</th>
<th>Price Per Unit</th>
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<tr>
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<td></td>
</tr>
</tbody>
</table>

No records found.

5.5 Program Area: Community Traffic Safety Program

Program area type: Community Traffic Safety Program

Will countermeasure strategies and planned activities be described in this plan to address the program area?

Yes

Is this program area part of the State occupant protection program area plan for a 405(b) application that identifies the safety problems to be addressed, performance measures and targets, and the countermeasure strategies and planned activities the State will implement to address those problems, at the level of detail required under § 1300.11(c) and (d)?

Yes

Problem identification

Enter description and analysis of the State’s highway safety problems (for this program area) as identified through an analysis of data, including but not limited to fatality, injury, enforcement, and judicial data, to be used as a basis for setting performance targets and developing countermeasure strategies.

**Problem Identification**

The number of traffic fatalities has fluctuated over the past seven years; in 2016 there were 113 traffic fatalities in North Dakota and one person died in a traffic crash every 3.2 days compared to 2008 with only one fatality every 3.5 days. The five-year average of fatalities has seen a slight decrease from 2009-2013 to 2012-2016 (refer to Figure 8). While North Dakota has seen a decrease in population and has maintained vehicle miles traveled the state still continues to see an increase in the number of licensed drivers and number of registered vehicles in FY2017 but the one area that cannot afford to experience growth is traffic fatalities.

![Figure 8](https://nhtsagmss.crm9.dynamics.com/main.aspx?area=Nav_Application&etc=10046&page=Applications_HQ&pagetype=entitylist&web=true#304)

Figure 8

Figure 9 below depicts the trend line indicating a projected decrease in the number of motor vehicle fatalities in North Dakota. Through strategies identified in this HSP, the Safety Division hopes to maintain the projected decrease.
C4 Occupant Protection

Problem Identification

Proper and consistent use of seat belts and child safety seats is known to be the single most effective protection against becoming a traffic fatality. The failure to wear a seat belt continues to result in more motor vehicle fatalities in North Dakota than any other traffic safety-related behavior. On average from 2009 to 2017, 62 percent of passenger vehicle fatalities were unrestrained.

A fatal crash means that at least one person involved in the crash received a fatal injury. However, in most fatal crashes in North Dakota there are more people involved than just those that receive the fatal injuries. Drilling down into data on all people involved in these crashes can provide a clearer understanding of why some receive fatal injuries and some receive no injuries at all.

In 2017, there were 234 people involved in passenger vehicle fatal crashes. Of those, 116 sustained fatal injuries. The remaining 118 people received a variety of injuries ranging from none to incapacitating.

Of the 116 that received fatal injuries who were in seatbelt eligible vehicles, 50 did not have restraints in use and of those 34 were partially or totally ejected from their vehicles.

There were 25 people who received incapacitating injuries in these fatal crashes. Of those that were in seatbelt eligible vehicles, 15 had restraints in use and 8 did not.

There were 26 people who received non-incapacitating injuries. Of those that were in seatbelt eligible vehicles, 17 had restraints in use, 7 did not and 1 was unknown.

There were 9 people who received Possible-Claimed injuries. Of those that were in seatbelt eligible vehicles, 4 had restraints in use, 2 did not and 2 were unknown.

There were 58 people in these fatal crashes that did not receive any injuries. Of those that were in seatbelt eligible vehicles, 28 had restraints in use, 5 were not in use and 12 were unknown.

2019 Performance Goals

Decrease the number of unrestrained passenger vehicle occupant fatalities, all seat positions, by .5 percent from a five-year (2012-2016) average of 69.4 to five-year (2015-2019) average of 69.1 by December 31, 2019.

State Goal Calculation

North Dakota’s goals for unrestrained passenger vehicle occupants is based on a five-year average. Considering North Dakota has seen increases in all major indicators (Population, Number of Licensed Drivers, Vehicle Miles Traveled (VMT), and Number of Registered Vehicles) of at least 2.0 percent per year attempting...
to reduce by .5 percent will be very challenging.

**C6 Speed-Related Fatalities**

*Problem Identification*

The number of speed-related fatalities has continued to increase in North Dakota (refer to Figure 18). Since 2010 North Dakota has seen a 12.5 percent decrease in speed-related fatalities. Approximately 30 percent of all traffic fatalities in the last five years are speed-related. In 2017, 28 people were killed in speed-related crashes.

**Figure 18**

![Annual North Dakota Speed-Related Fatalities](image)

**Figure 19**

![Five-Year Average North Dakota Speed-Related Fatalities](image)

**2018 Performance Goals**

Maintain the number of speed related traffic fatalities by .5 percent from a five-year (2012-2016) average of 49.6 to five-year (2015-2019) average of 49.6 by December 31, 2019.

*State Goal Calculation*

North Dakota’s goals for speed-related fatalities is based on a five year average. While North Dakota has seen a decrease in population and has maintained vehicle miles traveled in 2017 the state still continues to see an increase in the number of licensed drivers and number of registered vehicles in FY2017; however, the first half of 2018 was showing signs of increased oil production and there is an expected increase of all major indicators for 2018.

*Performance measures*

Select at least one performance measure that is data-driven, that enables the State to track progress toward meeting the quantifiable annual target. For program areas where performance measures have not been jointly developed (e.g., distracted driving, drug-impaired driving) for which States are using HSP funds, the State shall develop its own performance measures and performance targets that are data-driven.

*Performance Measures in Program Area*
<table>
<thead>
<tr>
<th>Fiscal Year</th>
<th>Performance Measure Name</th>
<th>Target Period(Performance Target)</th>
<th>Target Value(Performance Target)</th>
</tr>
</thead>
<tbody>
<tr>
<td>2019</td>
<td>C-1) Number of traffic fatalities (FARS)</td>
<td>5 Year Target</td>
<td>2019</td>
</tr>
<tr>
<td>2019</td>
<td>C-4) Number of unrestrained passenger vehicle occupant fatalities, all seat positions (FARS)</td>
<td>5 Year Target</td>
<td>2019</td>
</tr>
<tr>
<td>2019</td>
<td>C-6) Number of speeding-related fatalities (FARS)</td>
<td>5 Year Target</td>
<td>2019</td>
</tr>
</tbody>
</table>

Countermeasure strategies

Select existing countermeasure strategies below and/or click Add New to enter and select countermeasure strategies to submit for program area.

Countermeasure Strategies in Program Area

<table>
<thead>
<tr>
<th>Fiscal Year</th>
<th>Countermeasure Strategy Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>2019</td>
<td>Vision Zero Partner Network</td>
</tr>
<tr>
<td>2019</td>
<td>TSP Summit &amp; Events Coordination</td>
</tr>
<tr>
<td>2019</td>
<td>Tribal Projects</td>
</tr>
<tr>
<td>2019</td>
<td>Traffic Safety Media &amp; Miscellaneous Projects - Earned Media &amp; PI&amp;E</td>
</tr>
<tr>
<td>2019</td>
<td>Program Management - CP</td>
</tr>
<tr>
<td>2019</td>
<td>Program Evaluation (NDSU UGPTI)</td>
</tr>
<tr>
<td>2019</td>
<td>Oil Country Partnership - Paid/Earned/PI&amp;E</td>
</tr>
<tr>
<td>2019</td>
<td>County and Corporate Outreach Program</td>
</tr>
</tbody>
</table>

5.5.1 Countermeasure Strategy: Vision Zero Partner Network

Program area Community Traffic Safety Program

Countermeasure strategy Vision Zero Partner Network

Innovative countermeasure strategies are countermeasure strategies which have not yet been proven effective in the highway safety arena but show potential based on limited practical application. Justification of innovative countermeasure strategies can be based on past successes when applied to other behavioral safety problems.

Is this countermeasure strategy innovative?

No

Is this countermeasure strategy part of the planned high visibility enforcement strategies that support national mobilizations? § 1300.11(d)(6)

No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) for child restraint inspection stations? § 1300.21(d)(3) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating an active network of child passenger safety inspection stations and/or inspection events based on the State’s problem identification]

No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) for child passenger safety technicians? § 1300.21(d)(4) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), for recruiting, training and maintaining a sufficient number of child passenger safety technicians based on the State’s problem identification]

No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the seat belt enforcement criterion? § 1300.21(e)(3) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d)(5), demonstrating that the State conducts sustained enforcement (i.e., a program of recurring efforts throughout the fiscal year of the grant to promote seat belt and child restraint enforcement), and that based on the State’s problem identification, involves law enforcement agencies responsible for seat belt enforcement in geographic areas in which at least 70 percent of either the State’s unrestrained passenger vehicle occupant fatalities occurred or combined fatalities and serious injuries occurred]

No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the high risk population countermeasure programs criterion? § 1300.21(e)(4) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs to improve seat belt and child restraint use for at least two of the following at-risk populations:

populations: (i) Drivers on rural roadways; (ii) Unrestrained nighttime drivers; (iii) Teenage drivers; (iv) Other high-risk populations identified in the occupant protection program area plan required under § 1300.21(d)(1)

No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the comprehensive occupant protection program criterion? § 1300.21(e)(5)(ii)(B) [Countermeasure strategies (such as enforcement, education, communication, policies/legislation, partnerships/outreach), at the level of detail required under § 1300.11(d), designed to achieve the performance targets of the strategic plan]

No

Is this countermeasure strategy part of the State motorcyclist safety grant application (§ 405(f)) under the comprehensive occupant protection program criterion? § 1300.25(f) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs in a majority of counties or political subdivisions where the incidence of crashes involving a motorcycle and another motor vehicle is highest]

No

Is this countermeasure strategy part of the State motorcyclist safety grant application (§ 405(f)) under the impaired driving program criterion? § 1300.25(h)(2) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs designed to reach motorcyclists in those jurisdictions where the incidence of motorcycle crashes involving an impaired operator is highest]

No

Is this countermeasure strategy part of the State racial profiling data collection grant application (§ 1906)? § 1300.28(b)(2) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), supporting the assurances that the State will undertake activities during the fiscal year of the grant to comply with the requirements of § 1300.28(b)(1)]

No

Countermeasure strategy description

To describe the program area countermeasure strategy that will help the State complete its program and achieve specific performance targets, complete the following:

Enter assessment of the overall projected traffic safety impacts of the countermeasure strategy chosen and of the planned activities to be funded.

The Vision Zero Partner Network campaign is designed to create greater awareness amongst the corporations and businesses about traffic safety issues. It is an evidenced-based activity countermeasure as identified in NHTSA’s Countermeasures That Work. ND has a significant population that shares the road with increasing personal auto, motorcycles and commercial vehicle traffic. This strategy is part of a comprehensive, evidenced-based effort to reduce the prevalence of motor vehicle injuries and fatalities.

Enter description of the linkage between program area problem identification data, performance targets, identified countermeasure strategy and allocation of funds to planned activities.

Motorist fatalities represent a significant portion of the State’s total traffic fatalities. Communicating traffic safety through the use of paid and earned media along with training and education is vital to creating greater awareness of through diverse partnerships on ND’s roadways. Funding for this and all other strategies are distributed based on problem I.D. To decrease the number of fatalities from 131 in 2015 to 113 in 2016.

Evidence of effectiveness

Enter a rationale for selecting the countermeasure strategy and funding allocation for each planned activity.

This strategy focuses on networking with corporations and businesses in local communities. This funding accounts for 13.4% of our total funds. Funds allocated to this project will primarily address occupant protection, impairment, distracted driving and young drivers through advocating with corporations and business. Companies are in the best position to interact with their staff on promoting traffic safety issues.

Planned activities

Select existing planned activities below and/or click Add New to enter and select planned activities that the State will conduct to support the countermeasure strategies within each program area to address its problems and achieve its performance targets.

Planned activities in countermeasure strategy

Planned activity unique identifier Planned Activity Name Primary Countermeasure
CP1909-09 Vision Zero Partner Network Vision Zero Partner Network

5.5.1.1 Planned Activity: Vision Zero Partner Network

Planned activity name Vision Zero Partner Network
Planned activity number CP1909-09
8/22/2018 GMSS

Primary countermeasure strategy  Vision Zero Partner Network

Is this planned activity part of the evidence-based traffic safety enforcement program (TSEP)? § 1300.11(d)(5)  No

Is this planned activity part of the State occupant protection grant application (§ 405(b)) for child restraint inspection stations? § 1300.21(d)(3) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating an active network of child passenger safety inspection stations and/or inspection events based on the State’s problem identification]  No

Is this planned activity part of the State occupant protection grant application (§ 405(b)) for child passenger safety technicians? § 1300.21(d)(4) [Planned activities, at the level of detail required under § 1300.11(d), for recruiting, training and maintaining a sufficient number of child passenger safety technicians based on the State’s problem identification, at the level of detail required under § 1300.11(d)]  No

Is this planned activity part of the State traffic safety information system improvements grant application (§ 405(c)) for the State traffic records strategic plan? § 1300.22(b)(2)(ii) [Planned activities, at the level of detail required under § 1300.11(d), that implement a recommendation(s) from the State’s most recent highway safety data and traffic records system assessment]  No

Is this planned activity part of the impaired driving countermeasure grant application (§ 405(d)) for spending grant funds on impaired driving activities as a high-range State? § 1300.23(f)(1)(ii) [Planned activities, at the level of detail required under § 1300.11(d), for spending grant funds on impaired driving activities listed in § 1300.23(j)(4) that must include high-visibility enforcement efforts]  No

Is this planned activity part of the State motorcyclist safety grant application (§ 405(f)) under the motorcyclist awareness program criterion? § 1300.25(f) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating the State will implement data-driven programs in a majority of counties or political subdivisions where the incidence of crashes involving a motorcycle and another motor vehicle is highest]  No

Is this planned activity part of the State motorcyclist safety grant application (§ 405(f)) under the impaired driving program criterion? § 1300.25(h)(2) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs designed to reach motorcyclists in those jurisdictions where the incidence of motorcycle crashes involving an impaired operator is highest]  No

Is this planned activity part of the State racial profiling data collection grant application (§ 1906)? § 1300.28(b)(2) [Planned activities, at the level of detail required under § 1300.11(d), supporting the assurances that the State will undertake activities during the fiscal year of the grant to comply with the requirements of § 1300.28(b)(1)]  No

Enter description of the planned activity.

Corporations/businesses throughout the state will be offered the opportunity to become a member of a network of corporations/businesses working together to strengthen their commitment to ensuring motor vehicle safety throughout the state.

Safety Division staff and grantees will work to identify and recruit corporations/businesses for participation. Participating businesses will receive technical assistance and resources to educate their employees about traffic safety and to strengthen internal traffic safety policies to change employee behavior both on and off the job.

Businesses will, in turn, become part of a network of traffic safety advocates that can be called upon to assist other traffic safety stakeholders statewide with media advocacy, community mobilization, implementation of environmental strategies, and other activities. The goal is to form a broad network of traffic safety advocates statewide to advance traffic safety. Activity will be directed to the identified traffic safety priorities of seat belt use, impaired driving, speed, and distracted driving.

"Transforming Traffic Safety Culture" project with a goal to work to grow a strong safety culture within the NDDOT. The project will be led by the Montana State University (MSU) Center for Health and Safety Culture and include the NDDOT and other state DOTs to develop and use a set of tools and guidance to assess and transform organizational safety culture to support safety programs and achieve the zero vision. Lessons learned will be used both internally within the NDDOT and externally with traffic safety partners to transform North Dakota’s safety culture to achieve vision zero.

Funds will be used to reimburse salary, benefits, and travel expenses for MSU and operational costs, PI&E material development through the Safety Division’s media vendor, and other allowable costs associated with the projects.

Enter intended subrecipients.

Montana State University along with other partners.

Countermeasure strategies

Select existing countermeasure strategies below and/or click Add New to enter and select countermeasure strategies that the planned activity will support.

Countermeasure strategies in planned activities

<table>
<thead>
<tr>
<th>Fiscal Year</th>
<th>Countermeasure Strategy Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>2019</td>
<td>Vision Zero Partner Network</td>
</tr>
</tbody>
</table>

Funding sources

Click Add New to enter federal funding source, eligible use of funds, and estimates of funding amounts, amount for match and local benefit.

<table>
<thead>
<tr>
<th>Source Fiscal Year</th>
<th>Funding Source</th>
<th>Eligible Use of Funds</th>
<th>Estimated Funding Amount</th>
<th>Match Amount</th>
<th>Local Benefit</th>
</tr>
</thead>
<tbody>
<tr>
<td>2018</td>
<td>FAST Act NHTSA 402</td>
<td>Community Traffic Safety Project (FAST)</td>
<td>$100,000.00</td>
<td>$0.00</td>
<td>$0.00</td>
</tr>
</tbody>
</table>

Major purchases and dispositions

Click Add New to enter equipment with a useful life of more than one year and an acquisition cost of $5,000 or more.

<table>
<thead>
<tr>
<th>Item</th>
<th>Quantity</th>
<th>Price Per Unit</th>
<th>Total Cost</th>
<th>NHTSA Share per unit</th>
<th>NHTSA Share Total Cost</th>
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</thead>
<tbody>
<tr>
<td></td>
<td></td>
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</tr>
</tbody>
</table>

No records found.

5.5.2 Countermeasure Strategy: TSP Summit & Events Coordination

Program area: Community Traffic Safety Program

Countermeasure strategy: TSP Summit & Events Coordination

Innovative countermeasure strategies are countermeasure strategies which have not yet been proven effective in the highway safety arena but show potential based on limited practical application. Justification of innovative countermeasure strategies can be based on past successes when applied to other behavioral safety problems.

Is this countermeasure strategy innovative?

No

Is this countermeasure strategy part of the planned high visibility enforcement strategies that support national mobilizations? § 1300.11(d)(6)

No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) for child restraint inspection stations? § 1300.21(d)(3) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating an active network of child passenger safety inspection stations and/or inspection events based on the State’s problem identification]

No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) for child passenger safety technicians? § 1300.21(d)(4) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), for recruiting, training and maintaining a sufficient number of child passenger safety technicians based on the State’s problem identification]

No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the seat belt enforcement criterion? § 1300.21(e)(2) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), (5), demonstrating that the State conducts sustained enforcement (i.e., a program of recurring efforts throughout the fiscal year of the grant to promote seat belt and child restraint enforcement), and that based on the State’s problem identification, involves law enforcement agencies responsible for seat belt enforcement in geographic areas in which at least 70 percent of either the State’s unrestrained passenger vehicle occupant fatalities occurred or combined fatalities and serious injuries occurred]

No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the high risk population countermeasure programs criterion? § 1300.21(e)(4) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs to improve seat belt and child restraint use for at least two of the following at-risk populations: (i) Drivers on rural roadways; (ii) Unrestrained nighttime drivers; (iii) Teenage drivers; (iv) Other high-risk populations identified in the occupant protection program area plan required under § 1300.21(d)(1)]

No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the comprehensive occupant protection program criterion? § 1300.21(e)(5)(ii)(B) [Countermeasure strategies (such as enforcement, education, communication, policies/legislation, partnerships/outreach), at the level of detail required under § 1300.11(d), designed to achieve the performance targets of the strategic plan]
Is this countermeasure strategy part of the State motorcyclist safety grant application (§ 405(f)) under the motorcyclist awareness program criterion? § 1300.25(f) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs in a majority of counties or political subdivisions where the incidence of crashes involving a motorcycle and another motor vehicle is highest]  
No

Is this countermeasure strategy part of the State motorcyclist safety grant application (§ 405(f)) under the impaired driving program criterion? § 1300.25(h)(2) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs designed to reach motorcyclists in those jurisdictions where the incidence of motorcycle crashes involving an impaired operator is highest]  
No

Is this countermeasure strategy part of the State racial profiling data collection grant application (§ 1906)? § 1300.28(b)(2) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), supporting the assurances that the State will undertake activities during the fiscal year of the grant to comply with the requirements of § 1300.29(b)(1)]  
No

Countermeasure strategy description

To describe the program area countermeasure strategy that will help the State complete its program and achieve specific performance targets, complete the following:

Enter assessment of the overall projected traffic safety impacts of the countermeasure strategy chosen and of the planned activities to be funded.

The TSP Summit & Events Coordination is designed to assist the NDDOT Safety Division Staff in training and educating our 4E stakeholders about traffic safety issues. It is an evidenced-based activity countermeasure as identified in NHTSA's Countermeasures That Work. ND's 4E stakeholders and their partners share the road with the motoring public and share their expertise on traffic safety issues. This strategy is part of a comprehensive, evidenced-based effort to reduce the prevalence of motorcycle injury and fatality.

Enter description of the linkage between program area problem identification data, performance targets, identified countermeasure strategy and allocation of funds to planned activities.

Motorist fatalities represent a significant portion of the State's total traffic fatalities. Assisting NDDOT Safety Division staff through training and educating the 4E stakeholders is vital to creating greater awareness on ND's roadways. To decrease the number of fatalities from 131 in 2015 to 113 in 2016.

Evidence of effectiveness

Enter a rationale for selecting the countermeasure strategy and funding allocation for each planned activity.

This strategy focuses on the 4E stakeholders in North Dakota which will address occupant protection, impairment, distracted driving, and young drivers. This funding accounts for 13.4% of our total funds. Funds allocated to this project will primarily address training and education needs arise in the state.

Planned activities

Select existing planned activities below and/or click Add New to enter and select planned activities that the State will conduct to support the countermeasure strategies within each program area to address its problems and achieve its performance targets.

Planned activities in countermeasure strategy

<table>
<thead>
<tr>
<th>Planned activity unique identifier</th>
<th>Planned Activity Name</th>
<th>Primary Countermeasure</th>
</tr>
</thead>
<tbody>
<tr>
<td>CP1909-07</td>
<td>TSP Summit &amp; Events Coordination</td>
<td>TSP Summit &amp; Events Coordination</td>
</tr>
</tbody>
</table>

5.5.2.1 Planned Activity: TSP Summit & Events Coordination

<table>
<thead>
<tr>
<th>Planned activity name</th>
<th>TSP Summit &amp; Events Coordination</th>
</tr>
</thead>
<tbody>
<tr>
<td>Planned activity number</td>
<td>CP1909-07</td>
</tr>
<tr>
<td>Primary countermeasure strategy</td>
<td>TSP Summit &amp; Events Coordination</td>
</tr>
</tbody>
</table>

Is this planned activity part of the evidence-based traffic safety enforcement program (TSEP)? § 1300.11(d)(5)  
No

Is this planned activity part of the State occupant protection grant application (§ 405(b)) for child restraint inspection stations? § 1300.21(d)(3) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating an active network of child passenger safety inspection stations and/or inspection events based on the State’s problem identification]  
No

Is this planned activity part of the State occupant protection grant application (§ 405(b)) for child passenger safety technicians? § 1300.21(d)(4) [Planned activities, at the level of detail required under § 1300.11(d), for recruiting, training and maintaining a sufficient number of child passenger
Is this planned activity part of the State traffic safety information system improvements grant application (§ 405(c)) for the State traffic records strategic plan? § 1300.22(b)(2)(iii) [Planned activities, at the level of detail required under § 1300.11(d), that implement a recommendation(s) from the State’s most recent highway safety data and traffic records system assessment]

No

Is this planned activity part of the impaired driving countermeasure grant application (§ 405(d)) for spending grant funds on impaired driving activities as a high-range State? § 1300.23(f)(1)(ii) [Planned activities, at the level of detail required under § 1300.11(d), for spending grant funds on impaired driving activities listed in § 1300.23(f)(4) that must include high-visibility enforcement efforts]

No

Is this planned activity part of the State motorcyclist safety grant application (§ 405(f)) under the motorcyclist awareness program criterion? § 1300.25(f) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating the State will implement data-driven programs in a majority of counties or political subdivisions where the incidence of crashes involving a motorcycle and another motor vehicle is highest]

No

Is this planned activity part of the State motorcyclist safety grant application (§ 405(f)) under the impaired driving program criterion? § 1300.25(h)(2) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs designed to reach motorcyclists in those jurisdictions where the incidence of motorcycle crashes involving an impaired operator is highest]

No

Is this planned activity part of the State racial profiling data collection grant application (§ 1906)? § 1300.28(b)(2) [Planned activities, at the level of detail required under § 1300.11(d), supporting the assurances that the State will undertake activities during the fiscal year of the grant to comply with the requirements of § 1300.28(b)(1)]

No

Enter description of the planned activity.

Traffic Safety Partner Summit. The NDODOT will conduct its annual Strategic Highway Safety Plan (SHSP) conference in North Dakota. The conference provides 4E stakeholders in education, enforcement, engineering, and emergency medical services with information and best practices in traffic safety. Participants are also informed of the status of the SHSP implementation and crash data results. Professional continuing education credits are provided.

Other Events as Identified by the Safety Division. Funds will be used to reimburse the fixed hourly services and the direct costs associated with each event including advocacy support program, speaker honorariums, room rental fees, travel reimbursement, printing, project materials, and miscellaneous associated costs.

Enter intended subrecipients.

Clearwater Communications

Countermeasure strategies

Select existing countermeasure strategies below and/or click Add New to enter and select countermeasure strategies that the planned activity will support.

Countermeasure strategies in planned activities

<table>
<thead>
<tr>
<th>Fiscal Year</th>
<th>Countermeasure Strategy Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>2019</td>
<td>TSP Summit &amp; Events Coordination</td>
</tr>
</tbody>
</table>

Funding sources

Click Add New to enter federal funding source, eligible use of funds, and estimates of funding amounts, amount for match and local benefit.

<table>
<thead>
<tr>
<th>Source Fiscal Year</th>
<th>Funding Source</th>
<th>Eligible Use of Funds</th>
<th>Estimated Funding Amount</th>
<th>Match Amount</th>
<th>Local Benefit</th>
</tr>
</thead>
<tbody>
<tr>
<td>2018</td>
<td>FAST Act NHTSA 402</td>
<td>Community Traffic Safety Project (FAST)</td>
<td>$200,000.00</td>
<td>$0.00</td>
<td>$0.00</td>
</tr>
</tbody>
</table>

Major purchases and dispositions

Click Add New to enter equipment with a useful life of more than one year and an acquisition cost of $5,000 or more.

<table>
<thead>
<tr>
<th>Item</th>
<th>Quantity</th>
<th>Price Per Unit</th>
<th>Total Cost</th>
<th>NHTSA Share per unit</th>
<th>NHTSA Share Total Cost</th>
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</tr>
</tbody>
</table>
5.5.3 Countermeasure Strategy: Tribal Projects

<table>
<thead>
<tr>
<th>Program area</th>
<th>Community Traffic Safety Program</th>
</tr>
</thead>
<tbody>
<tr>
<td>Countermeasure strategy</td>
<td>Tribal Projects</td>
</tr>
</tbody>
</table>

Innovative countermeasure strategies are countermeasure strategies which have not yet been proven effective in the highway safety arena but show potential based on limited practical application. Justification of innovative countermeasure strategies can be based on past successes when applied to other behavioral safety problems.

Is this countermeasure strategy innovative?
No

Is this countermeasure strategy part of the planned high visibility enforcement strategies that support national mobilizations? § 1300.11(d)(6)
No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) for child restraint inspection stations? § 1300.21(d)(3) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating an active network of child passenger safety inspection stations and/or inspection events based on the State's problem identification]
No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) for child passenger safety technicians? § 1300.21(d)(4) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), for recruiting, training and maintaining a sufficient number of child passenger safety technicians based on the State's problem identification]
No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the seat belt enforcement criterion? § 1300.21(e)(3) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs to improve seat belt and child restraint use for at least two of the following at-risk populations: (i) Drivers on rural roadways; (ii) Unrestrained nighttime drivers; (iii) Teenage drivers; (iv) Other high-risk populations identified in the occupant protection program area plan required under § 1300.21(d)(1)]
Yes

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the high risk population countermeasure programs criterion? § 1300.21(e)(4) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State conducts sustained enforcement (i.e., a program of recurring efforts throughout the fiscal year of the grant to promote seat belt and child restraint enforcement), and that based on the State's problem identification, involves law enforcement agencies responsible for seat belt enforcement in geographic areas in which at least 70 percent of either the State's unrestrained passenger vehicle occupant fatalities occurred or combined fatalities and serious injuries occurred]
Yes

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the comprehensive occupant protection program criterion? § 1300.21(e)(5)(ii)(B) [Countermeasure strategies (such as enforcement, education, communication, policies/legislation, partnerships/outreach), at the level of detail required under § 1300.11(d), designed to achieve the performance targets of the strategic plan]
Yes

Is this countermeasure strategy part of the State motorcyclist safety grant application (§ 405(f)) under the comprehensive occupant protection program criterion? § 1300.25(f) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs in a majority of counties or political subdivisions where the incidence of crashes involving a motorcycle and another motor vehicle is highest]
No

Is this countermeasure strategy part of the State motorcyclist safety grant application (§ 405(f)) under the impaired driving program criterion? § 1300.25(h)(2) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs designed to reach motorcyclists in those jurisdictions where the incidence of motorcycle crashes involving an impaired operator is highest]
No

Is this countermeasure strategy part of the State racial profiling data collection grant application (§ 1906)? § 1300.28(b)(2) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), supporting the assurances that the State will undertake activities during the fiscal year of the grant to comply with the requirements of § 1300.28(b)(1)]
No

Countermeasure strategy description
To describe the program area countermeasure strategy that will help the State complete its program and achieve specific performance targets, complete the following:

Enter assessment of the overall projected traffic safety impacts of the countermeasure strategy chosen and of the planned activities to be funded.
The Tribal Projects is designed to create greater awareness amongst the community members of the 4 reservations in ND about traffic safety issues. It is an evidenced-based activity countermeasure as identified in NHTSA’s *Countermeasures That Work*. ND has a significant population that shares the road with increasing personal auto, motorcycles and commercial vehicle traffic on the reservations. This strategy is part of a comprehensive, evidenced-based effort to reduce the prevalence of motor vehicle injuries and fatalities.

This project will have statewide coverage and it will support rural and youth population in support of 405(b).

Enter description of the linkage between program area problem identification data, performance targets, identified countermeasure strategy and allocation of funds to planned activities.

Native American motorist fatalities represent a significant portion of the State’s total traffic fatalities. Implementing traffic safety projects specific to Native Americans is vital to creating greater awareness through diverse partnerships on ND’s roadways. Funding for this is through the Tribes.

Evidence of effectiveness

Enter a rationale for selecting the countermeasure strategy and funding allocation for each planned activity.

This strategy focuses on Native American projects on the four reservations in ND (Standing Rock Sioux Tribe, Three Affiliated Tribes, Spirit Lake Nation, and Turtle Mountain Band of Chippewa). This funding accounts for 13.4% of our total funds. Funds allocated to this project will primarily address address occupant protection, impairment, distracted driving and young drivers projects on the reservations. The ND Tribes (Standing Rock Sioux Tribe, Three Affiliated Tribes, Spirit Lake Nation, and Turtle Mountain Band of Chippewa) is in the best position to interact with the members of the Tribes.

Planned activities

Select existing planned activities below and/or click Add New to enter and select planned activities that the State will conduct to support the countermeasure strategies within each program area to address its problems and achieve its performance targets.

Planned activities in countermeasure strategy

<table>
<thead>
<tr>
<th>Planned activity unique identifier</th>
<th>Planned Activity Name</th>
<th>Primary Countermeasure</th>
</tr>
</thead>
<tbody>
<tr>
<td>CP1909-03</td>
<td>Tribal Projects</td>
<td>Tribal Projects</td>
</tr>
<tr>
<td>Other - Standing Rock Sio</td>
<td>SRST Outreach Program</td>
<td>Tribal Projects</td>
</tr>
<tr>
<td>Other - TAT</td>
<td>TAT Outreach Program</td>
<td>Tribal Projects</td>
</tr>
</tbody>
</table>

5.5.3.1 Planned Activity: Tribal Projects

Is this planned activity part of the evidence-based traffic safety enforcement program (TSEP)? § 1300.11(d)(5)

No

Is this planned activity part of the State occupant protection grant application (§ 405(b)) for child restraint inspection stations? § 1300.21(d)(3) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating an active network of child passenger safety inspection stations and/or inspection events based on the State’s problem identification]

No

Is this planned activity part of the State occupant protection grant application (§ 405(b)) for child passenger safety technicians? § 1300.21(d)(4) [Planned activities, at the level of detail required under § 1300.11(d), for recruiting, training and maintaining a sufficient number of child passenger safety technicians based on the State’s problem identification, at the level of detail required under § 1300.11(d)]

No

Is this planned activity part of the State traffic safety information system improvements grant application (§ 405(c)) for the State traffic records strategic plan? § 1300.22(b)(2)(iii) [Planned activities, at the level of detail required under § 1300.11(d), that implement a recommendation(s) from the State’s most recent highway safety data and traffic records system assessment]

No

Is this planned activity part of the impaired driving countermeasure grant application (§ 405(d)) for spending grant funds on impaired driving activities as a high-range State? § 1300.23(f)(1)(ii) [Planned activities, at the level of detail required under § 1300.11(d), for spending grant funds on impaired driving activities listed in § 1300.23(f)(4) that must include high-visibility enforcement efforts]

No
Is this planned activity part of the State motorcyclist safety grant application (§ 405(f)) under the motorcyclist awareness program criterion? § 1300.25(f) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating the State will implement data-driven programs in a majority of counties or political subdivisions where the incidence of crashes involving a motorcycle and another motor vehicle is highest]

No

Is this planned activity part of the State motorcyclist safety grant application (§ 405(f)) under the impaired driving program criterion? § 1300.25(h)(2) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs designed to reach motorcyclists in those jurisdictions where the incidence of motorcycle crashes involving an impaired operator is highest]

No

Is this planned activity part of the State racial profiling data collection grant application (§ 1906)? § 1300.28(b)(2) [Planned activities, at the level of detail required under § 1300.11(d), supporting the assurances that the State will undertake activities during the fiscal year of the grant to comply with the requirements of § 1300.28(b)(1)]

No

Enter description of the planned activity.

This project will support traffic safety intervention conducted through North Dakota’s Native American tribes (Standing Rock Sioux Tribe, Three Affiliated Tribes, Spirit Lake Nation, and Turtle Mountain Band of Chippewa).

The project will provide resources and technical assistance to North Dakota’s tribes to establish and/or maintain a traffic safety projects. The projects will serve as a means to disseminate seat belt, impaired driving, speed, and distracted driving prevention messages and countermeasures to the reservations.

The coordinators will plan, implement, and evaluate traffic safety intervention within their service regions. This may include: (1) coordinating crash data collection and analysis; (2) providing outreach and earned media support for tribal enforcement initiatives; (3) implementing environmental/policy strategies such as compliance checks, server training, and worksite safety programs; (4) conducting PI&E; (5) coordinating with the courts to improve the prosecution, adjudication and rehabilitation of DUI offenders; (6) other initiatives as defined by the tribe to improve traffic safety on the reservations; and (7) operate via diverse partnerships with law enforcement, social services, injury prevention, and other health care services, businesses, non-profit agencies, faith-based agencies, media, and other entities.

Funds will be used to reimburse costs related to traffic safety project implementation.

Enter intended subrecipients.

Standing Rock Sioux Tribe, Three Affiliated Tribes, Spirit Lake Nation, and Turtle Mountain Band of Chippewa

Countermeasure strategies

Select existing countermeasure strategies below and/or click Add New to enter and select countermeasure strategies that the planned activity will support.

Countermeasure strategies in planned activities

Fiscal Year  Countermeasure Strategy Name
2019  Tribal Projects

Funding sources

Click Add New to enter federal funding source, eligible use of funds, and estimates of funding amounts, amount for match and local benefit.

<table>
<thead>
<tr>
<th>Source</th>
<th>Fiscal Year</th>
<th>Funding Source</th>
<th>Eligible Use of Funds</th>
<th>Estimated Funding Amount</th>
<th>Match Amount</th>
<th>Local Benefit</th>
</tr>
</thead>
<tbody>
<tr>
<td>FAST Act NHTSA 402  Community Traffic Safety Project (FAST)</td>
<td>2018</td>
<td></td>
<td></td>
<td>$200,000.00</td>
<td>$0.00</td>
<td>$0.00</td>
</tr>
</tbody>
</table>

Major purchases and dispositions

Click Add New to enter equipment with a useful life of more than one year and an acquisition cost of $5,000 or more.

<table>
<thead>
<tr>
<th>Item</th>
<th>Quantity</th>
<th>Price Per Unit</th>
<th>Total Cost</th>
<th>NHTSA Share per unit</th>
<th>NHTSA Share Total Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>No records found.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

5.5.3.2 Planned Activity: SRST Outreach Program

Planned activity name | SRST Outreach Program  
Planned activity number | Other - Standing Rock Sioux Tribe  
Primary countermeasure strategy | Tribal Projects

Is this planned activity part of the evidence-based traffic safety enforcement program (TSEP)? § 1300.11(d)(5)  
No

Is this planned activity part of the State occupant protection grant application (§ 405(b)) for child restraint inspection stations? § 1300.21(d)(3) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating an active network of child passenger safety inspection stations and/or inspection events based on the State’s problem identification]  
No

Is this planned activity part of the State occupant protection grant application (§ 405(b)) for child passenger safety technicians? § 1300.21(d)(4) [Planned activities, at the level of detail required under § 1300.11(d), for recruiting, training and maintaining a sufficient number of child passenger safety technicians based on the State’s problem identification, at the level of detail required under § 1300.11(d)]  
No

Is this planned activity part of the State traffic safety information system improvements grant application (§ 405(c)) for the State traffic records strategic plan? § 1300.22(b)(2)(iii) [Planned activities, at the level of detail required under § 1300.11(d), that implement a recommendation(s) from the State’s most recent highway safety data and traffic records system assessment]  
No

Is this planned activity part of the impaired driving countermeasure grant application (§ 405(d)) for spending grant funds on impaired driving activities as a high-range State? § 1300.23(f)(1)(i) [Planned activities, at the level of detail required under § 1300.11(d), for spending grant funds on impaired driving activities listed in § 1300.23(j)(4) that must include high-visibility enforcement efforts]  
No

Is this planned activity part of the State motorcyclist safety grant application (§ 405(f)) under the motorcyclist awareness program criterion? § 1300.25(f) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating the State will implement data-driven programs in a majority of counties or political subdivisions where the incidence of crashes involving a motorcycle and another motor vehicle is highest]  
No

Is this planned activity part of the State motorcyclist safety grant application (§ 405(f)) under the impaired driving program criterion? § 1300.25(h)(2) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs designed to reach motorcyclists in those jurisdictions where the incidence of motorcycle crashes involving an impaired operator is highest]  
No

Is this planned activity part of the State racial profiling data collection grant application (§ 1906)? § 1300.28(b)(2) [Planned activities, at the level of detail required under § 1300.11(d), supporting the assurances that the State will undertake activities during the fiscal year of the grant to comply with the requirements of § 1300.28(b)(1)]  
No

Enter description of the planned activity.

Standing Rock Sioux Tribe (SRST) outreach program will serve as a means to disseminate seat belt, impaired driving, speed, and distracted driving prevention. SRST will administer its outreach coordinator position and will plan, implement, and evaluate traffic safety intervention within their service regions. This may include: (1) coordinating crash data collection and analysis; (2) providing outreach and earned media support for tribal enforcement initiatives; (3) implementing environmental/policy strategies such as compliance checks, server training, and worksite safety programs; (4) conducting P&I&E; (5) coordinating with the courts to improve the prosecution, adjudication and rehabilitation of DUI offenders; and (6) other initiatives as defined by the tribe to improve traffic safety on the reservations.

SRST will provide funds to be used to reimburse salary, benefits and travel expenses for the SRST outreach coordinator and for operational costs and other allowable costs related to traffic safety project implementation.

Enter intended subrecipients.

Standing Rock Sioux Tribe

Countermeasure strategies

Select existing countermeasure strategies below and/or click Add New to enter and select countermeasure strategies that the planned activity will support.

Countermeasure strategies in planned activities
Funding sources

Click Add New to enter federal funding source, eligible use of funds, and estimates of funding amounts, amount for match and local benefit.

<table>
<thead>
<tr>
<th>Source Fiscal Year</th>
<th>Funding Source</th>
<th>Eligible Use of Funds</th>
<th>Estimated Funding Amount</th>
<th>Match Amount</th>
<th>Local Benefit</th>
</tr>
</thead>
<tbody>
<tr>
<td>2019</td>
<td>Other</td>
<td>Other</td>
<td>$50,000.00</td>
<td>$0.00</td>
<td></td>
</tr>
</tbody>
</table>

Major purchases and dispositions

Click Add New to enter equipment with a useful life of more than one year and an acquisition cost of $5,000 or more.

<table>
<thead>
<tr>
<th>Item</th>
<th>Quantity</th>
<th>Price Per Unit</th>
<th>Total Cost</th>
<th>NHTSA Share per unit</th>
<th>NHTSA Share Total Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
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</tr>
</tbody>
</table>

No records found.

5.5.3.3 Planned Activity: TAT Ourteach Program

<table>
<thead>
<tr>
<th>Planned activity name</th>
<th>TAT Ourteach Program</th>
</tr>
</thead>
<tbody>
<tr>
<td>Planned activity number</td>
<td>Other - TAT</td>
</tr>
<tr>
<td>Primary countermeasure strategy</td>
<td>Tribal Projects</td>
</tr>
</tbody>
</table>

Is this planned activity part of the evidence-based traffic safety enforcement program (TSEP)? § 1300.11(d)(5)

No

Is this planned activity part of the State occupant protection grant application (§ 405(b)) for child restraint inspection stations? § 1300.21(d)(3) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating an active network of child passenger safety inspection stations and/or inspection events based on the State’s problem identification]

No

Is this planned activity part of the State occupant protection grant application (§ 405(b)) for child passenger safety technicians? § 1300.21(d)(4) [Planned activities, at the level of detail required under § 1300.11(d), for recruiting, training and maintaining a sufficient number of child passenger safety technicians based on the State’s problem identification, at the level of detail required under § 1300.11(d)]

No

Is this planned activity part of the State traffic safety information system improvements grant application (§ 405(c)) for the State traffic records strategic plan? § 1300.22(b)(2)(iii) [Planned activities, at the level of detail required under § 1300.11(d), that implement a recommendation(s) from the State’s most recent highway safety data and traffic records system assessment]

No

Is this planned activity part of the impaired driving countermeasure grant application (§ 405(d)) for spending grant funds on impaired driving activities as a high-range State? § 1300.23(f)(1)(ii) [Planned activities, at the level of detail required under § 1300.11(d), for spending grant funds on impaired driving activities listed in § 1300.23(j)(4) that must include high-visibility enforcement efforts]

No

Is this planned activity part of the State motorcyclist safety grant application (§ 405(f)) under the motorcyclist awareness program criterion? § 1300.25(f) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating the State will implement data-driven programs in a majority of counties or political subdivisions where the incidence of crashes involving a motorcycle and another motor vehicle is highest]

No

Is this planned activity part of the State motorcyclist safety grant application (§ 405(f)) under the impaired driving program criterion? § 1300.25(h)(2) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs designed to reach motorcyclists in those jurisdictions where the incidence of motorcycle crashes involving an impaired operator is highest]

No

Is this planned activity part of the State racial profiling data collection grant application (§ 1906)? § 1300.28(b)(2) [Planned activities, at the level of detail required under § 1300.11(d), supporting the assurances that the State will undertake activities during the fiscal year of the grant to comply with the requirements of § 1300.28(b)(1)]]

No

Enter description of the planned activity.
Three Affiliated Tribe (TAT) outreach program will serve as a means to disseminate seat belt, impaired driving, speed, and distracted driving prevention. TAT will administer its outreach coordinator position and will plan, implement, and evaluate traffic safety intervention within their service regions. This may include:
(1) coordinating crash data collection and analysis; (2) providing outreach and earned media support for tribal enforcement initiatives; (3) implementing environmental/policy strategies such as compliance checks, server training, and worksite safety programs; (4) conducting PI&E; (5) coordinating with the courts to improve the prosecution, adjudication and rehabilitation of DUI offenders; and (6) other initiatives as defined by the tribe to improve traffic safety on the reservations.

TAT will provide funds to be used to reimburse salary, benefits and travel expenses for the TAT outreach coordinator and for operational costs and other allowable costs related to traffic safety project implementation.

Enter intended subrecipients.
Three Affiliated Tribes

Countermeasure strategies

Select existing countermeasure strategies below and/or click Add New to enter and select countermeasure strategies that the planned activity will support.

Countermeasure strategies in planned activities

<table>
<thead>
<tr>
<th>Fiscal Year</th>
<th>Countermeasure Strategy Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>2019</td>
<td>Tribal Projects</td>
</tr>
</tbody>
</table>

Funding sources

Click Add New to enter federal funding source, eligible use of funds, and estimates of funding amounts, amount for match and local benefit.

<table>
<thead>
<tr>
<th>Source</th>
<th>Fiscal Year</th>
<th>Funding Source</th>
<th>Eligible Use of Funds</th>
<th>Estimated Funding Amount</th>
<th>Match Amount</th>
<th>Local Benefit</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>2019</td>
<td>Other</td>
<td>Other</td>
<td>$40,000.00</td>
<td>$0.00</td>
<td></td>
</tr>
</tbody>
</table>

Major purchases and dispositions

Click Add New to enter equipment with a useful life of more than one year and an acquisition cost of $5,000 or more.

<table>
<thead>
<tr>
<th>Item</th>
<th>Quantity</th>
<th>Price Per Unit</th>
<th>Total Cost</th>
<th>NHTSA Share per unit</th>
<th>NHTSA Share Total Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
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<td></td>
</tr>
</tbody>
</table>

No records found.

5.5.4 Countermeasure Strategy: Traffic Safety Media & Miscellaneous Projects - Earned Media & PI&E

Program area
Community Traffic Safety Program

Countermeasure strategy
Traffic Safety Media & Miscellaneous Projects - Earned Media & PI&E

Innovative countermeasure strategies are countermeasure strategies which have not yet been proven effective in the highway safety arena but show potential based on limited practical application. Justification of innovative countermeasure strategies can be based on past successes when applied to other behavioral safety problems.

Is this countermeasure strategy innovative?
No

Is this countermeasure strategy part of the planned high visibility enforcement strategies that support national mobilizations? § 1300.11(d)(6)
No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) for child restraint inspection stations? § 1300.21(d)(3) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating an active network of child passenger safety inspection stations and/or inspection events based on the State’s problem identification]

No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) for child passenger safety technicians? § 1300.21(d)(4) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), for recruiting, training and maintaining a sufficient number of child passenger safety technicians based on the State’s problem identification]

No
Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the seat belt enforcement criterion? § 1300.21(e)(3) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d)(5), demonstrating that the State conducts sustained enforcement (i.e., a program of recurring efforts throughout the fiscal year of the grant to promote seat belt and child restraint enforcement), and that based on the State's problem identification, involves law enforcement agencies responsible for seat belt enforcement in geographic areas in which at least 70 percent of either the State's unrestrained passenger vehicle occupant fatalities occurred or combined fatalities and serious injuries occurred]

No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the high risk population countermeasure programs criterion? § 1300.21(e)(4) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs to improve seat belt and child restraint use for at least two of the following at-risk populations: (i) Drivers on rural roadways; (ii) Unrestrained nighttime drivers; (iii) Teenage drivers; (iv) Other high-risk populations identified in the occupant protection program area plan required under § 1300.21(d)(1)]

No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the comprehensive occupant protection program criterion? § 1300.21(e)(5)(ii)(B) [Countermeasure strategies (such as enforcement, education, communication, policies/legislation, partnerships/outreach), at the level of detail required under § 1300.11(d), designed to achieve the performance targets of the strategic plan]

No

Is this countermeasure strategy part of the State motorcyclist safety grant application (§ 405(f)) under the motorcyclist awareness program criterion? § 1300.25(f) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs in a majority of counties or political subdivisions where the incidence of crashes involving a motorcycle and another motor vehicle is highest]

No

Is this countermeasure strategy part of the State motorcyclist safety grant application (§ 405(f)) under the impaired driving program criterion? § 1300.25(h)(2) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs designed to reach motorcyclists in those jurisdictions where the incidence of motorcycle crashes involving an impaired operator is highest]

No

Is this countermeasure strategy part of the State racial profiling data collection grant application (§ 1906)? § 1300.28(b)(2) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), supporting the assurances that the State will undertake activities during the fiscal year of the grant to comply with the requirements of § 1300.28(b)(1)]

No

Countermeasure strategy description

To describe the program area countermeasure strategy that will help the State complete its program and achieve specific performance targets, complete the following:

Enter assessment of the overall projected traffic safety impacts of the countermeasure strategy chosen and of the planned activities to be funded.

The Traffic Safety Media campaign is designed to create greater awareness amongst the public about traffic safety issues. It is an evidenced-based activity countermeasure as identified in NHTSA's Countermeasures That Work. ND has a significant population that shares the road with increasing personal auto, motorcycles and commercial vehicle traffic. This strategy is part of a comprehensive, evidenced-based effort to reduce the prevalence of motor vehicle injuries and fatalities.

Enter description of the linkage between program area problem identification data, performance targets, identified countermeasure strategy and allocation of funds to planned activities.

Motorist fatalities represent a significant portion of the State's total traffic fatalities. Communicating traffic safety through the use of paid and earned media is vital to creating greater public awareness on ND's roadways. Funding for this and all other strategies are distributed based on the problem I.D. To decrease the number of fatalities from 131 in 2015 to 113 in 2016.

Evidence of effectiveness

Enter a rationale for selecting the countermeasure strategy and funding allocation for each planned activity.

This strategy focuses on statewide public outreach through different mediums such as radio, television & social media. This funding accounts for 13.4% of our total funds. Funds allocated to this project will primarily address occupant protection, impairment, distracted driving and young drivers. A marketing and media is in the best position to distribute traffic safety messages.

Planned activities

Select existing planned activities below and/or click Add New to enter and select planned activities that the State will conduct to support the countermeasure strategies within each program area to address its problems and achieve its performance targets.

Planned activities in countermeasure strategy

Planned Activity Name: Traffic Safety Media & Miscellaneous Projects - CP

Is this planned activity part of the evidence-based traffic safety enforcement program (TSEP)? § 1300.11(d)(5)
No

Is this planned activity part of the State occupant protection grant application (§ 405(b)) for child restraint inspection stations? § 1300.21(d)(3)
No

Is this planned activity part of the State occupant protection grant application (§ 405(b)) for child passenger safety technicians? § 1300.21(d)(4)
No

Is this planned activity part of the State traffic safety information system improvements grant application (§ 405(c)) for the State traffic records strategic plan? § 1300.22(b)(2)(ii)
No

Is this planned activity part of the impaired driving countermeasure grant application (§ 405(d)) for spending grant funds on impaired driving activities as a high-range State? § 1300.23(f)(1)(ii)
No

Enter description of the planned activity.

The Safety Division will coordinate all media and outreach activities as a means to disseminate seat belt, impaired driving, speed, and distracted driving prevention messages and countermeasures to the reservations and outreach contracts.

A media firm will be under contract to develop, print, and purchase media and materials, update Vision Zero and North Dakota Driver and Traffic Safety Education Association websites and develop the ND Crash Summary & Infographics.

Costs are for the Safety Division’s media vendor to develop, coordinate, and distribute media and PI&E materials, update websites and develop the ND Crash Summary and Infographics.

Enter intended subrecipients.

Odney Communications

Countermeasure strategies

Select existing countermeasure strategies below and/or click Add New to enter and select countermeasure strategies that the planned activity will support.

Countermeasure strategies in planned activities

Fiscal Year | Countermeasure Strategy Name
---|---
2019 | Traffic Safety Media & Miscellaneous Projects - Earned Media & PI&E

Funding sources

Click Add New to enter federal funding source, eligible use of funds, and estimates of funding amounts, amount for match and local benefit.

<table>
<thead>
<tr>
<th>Source</th>
<th>Fiscal Year</th>
<th>Funding Source</th>
<th>Eligible Use of Funds</th>
<th>Estimated Funding Amount</th>
<th>Match Amount</th>
<th>Local Benefit</th>
</tr>
</thead>
<tbody>
<tr>
<td>FAST Act NHTSA 402</td>
<td>2018</td>
<td>Community Traffic Safety Project (FAST)</td>
<td>$100,000.00</td>
<td>$0.00</td>
<td>$0.00</td>
<td></td>
</tr>
</tbody>
</table>

Major purchases and dispositions

Click Add New to enter equipment with a useful life of more than one year and an acquisition cost of $5,000 or more.

Item | Quantity | Price Per Unit | Total Cost | NHTSA Share per unit | NHTSA Share Total Cost |
---|---|---|---|---|---|
No records found.

5.5.5 Countermeasure Strategy: Program Management - CP

Program area | Community Traffic Safety Program
---|---
Countermeasure strategy | Program Management - CP

Innovative countermeasure strategies are countermeasure strategies which have not yet been proven effective in the highway safety arena but show potential based on limited practical application. Justification of innovative countermeasure strategies can be based on past successes when applied to other behavioral safety problems.

Is this countermeasure strategy innovative?
No

Is this countermeasure strategy part of the planned high visibility enforcement strategies that support national mobilizations? § 1300.11(d)(6)
No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) for child restraint inspection stations? § 1300.21(d)(3) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating an active network of child passenger safety inspection stations and/or inspection events based on the State’s problem identification]
No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) for child passenger safety technicians? § 1300.21(d)(4) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), for recruiting, training and maintaining a sufficient number of child passenger safety technicians based on the State’s problem identification]
No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the seat belt enforcement criterion? § 1300.21(e)(3) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d)(5), demonstrating that the State conducts sustained enforcement (i.e., a program of recurring efforts throughout the fiscal year of the grant to promote seat belt and child restraint enforcement), and that based on the State’s problem identification, involves law enforcement agencies responsible for seat belt enforcement in geographic areas in which at least 70 percent of either the State’s unrestrained passenger vehicle occupant fatalities occurred or combined fatalities and serious injuries occurred]
No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the high risk population countermeasure programs criterion? § 1300.21(e)(4) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs to improve seat belt and child restraint use for at least two of the following at-risk populations: (i) Drivers on rural roadways; (ii) Unrestrained nighttime drivers; (iii) Teenage drivers; (iv) Other high-risk populations identified in the occupant protection program area plan required under § 1300.21(d)(1)]]
No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the comprehensive occupant protection program criterion? § 1300.21(e)(5)(ii)(B) [Countermeasure strategies (such as enforcement, education, communication, policies/legislation, partnerships/outreach), at the level of detail required under § 1300.11(d), designed to achieve the performance targets of the strategic plan]
Countermeasure strategy description

To describe the program area countermeasure strategy that will help the State complete its program and achieve specific performance targets, complete the following:

Enter assessment of the overall projected traffic safety impacts of the countermeasure strategy chosen and of the planned activities to be funded.

The Program Manager will manage the Community Traffic Safety Program to help reduce injuries and fatalities on roadways.

Enter description of the linkage between program area problem identification data, performance targets, identified countermeasure strategy and allocation of funds to planned activities.

Program Manager is needed to manage the community traffic safety program which will help meet performance targets and countermeasure strategies.

Evidence of effectiveness

Enter a rationale for selecting the countermeasure strategy and funding allocation for each planned activity.

This strategy focuses on program management, implementation, and evaluation functions.

Planned activities

Select existing planned activities below and/or click Add New to enter and select planned activities that the State will conduct to support the countermeasure strategies within each program area to address its problems and achieve its performance targets.

Planned activities in countermeasure strategy

<table>
<thead>
<tr>
<th>Planned activity unique identifier</th>
<th>Planned Activity Name</th>
<th>Primary Countermeasure</th>
</tr>
</thead>
<tbody>
<tr>
<td>CP1909-01</td>
<td>Program Management - CP</td>
<td>Program Management - CP</td>
</tr>
</tbody>
</table>

5.5.5.1 Planned Activity: Program Management - CP

Is this planned activity part of the evidence-based traffic safety enforcement program (TSEP)? § 1300.11(d)(5)

No
Is this planned activity part of the State occupant protection grant application (§ 405(b)) for child restraint inspection stations? § 1300.21(d)(3) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating an active network of child passenger safety inspection stations and/or inspection events based on the State's problem identification]

No

Is this planned activity part of the State occupant protection grant application (§ 405(b)) for child passenger safety technicians? § 1300.21(d)(4) [Planned activities, at the level of detail required under § 1300.11(d), for recruiting, training and maintaining a sufficient number of child passenger safety technicians based on the State's problem identification, at the level of detail required under § 1300.11(d)]

No

Is this planned activity part of the State traffic safety information system improvements grant application (§ 405(c)) for the State traffic records strategic plan? § 1300.22(b)(2)(iii) [Planned activities, at the level of detail required under § 1300.11(d), that implement a recommendation(s) from the State's most recent highway safety data and traffic records system assessment]

No

Is this planned activity part of the impaired driving countermeasure grant application (§ 405(d)) for spending grant funds on impaired driving activities as a high-range State? § 1300.23(f)(1)(ii) [Planned activities, at the level of detail required under § 1300.11(d), for spending grant funds on impaired driving activities listed in § 1300.23(j)(4) that must include high-visibility enforcement efforts]

No

Is this planned activity part of the State motorcyclist safety grant application (§ 405(f)) under the motorcyclist awareness program criterion? § 1300.25(f) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating the State will implement data-driven programs in a majority of counties or political subdivisions where the incidence of crashes involving a motorcycle and another motor vehicle is highest]

No

Is this planned activity part of the State motorcyclist safety grant application (§ 405(f)) under the impaired driving program criterion? § 1300.25(h)(2) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs designed to reach motorcyclists in those jurisdictions where the incidence of motorcycle crashes involving an impaired operator is highest]

No

Is this planned activity part of the State racial profiling data collection grant application (§ 1906)? § 1300.28(b)(2) [Planned activities, at the level of detail required under § 1300.11(d), supporting the assurances that the State will undertake activities during the fiscal year of the grant to comply with the requirements of § 1300.28(b)(1)]

No

Enter description of the planned activity.

Direct management costs and travel expenses for Community Traffic Safety Projects will be funded including salary, travel, and other direct costs.

Enter intended subrecipients.

NDDOT Safety Division Staff

Countermeasure strategies

Select existing countermeasure strategies below and/or click Add New to enter and select countermeasure strategies that the planned activity will support.

Fiscal Year Countermeasure Strategy Name
2019 Program Management - CP

Funding sources

Click Add New to enter federal funding source, eligible use of funds, and estimates of funding amounts, amount for match and local benefit.

Source Fiscal Year Funding Source Eligible Use of Funds Estimated Funding Amount Match Amount Local Benefit
2018 FAST Act NHTSA 402 Community Traffic Safety Project (FAST) $500,000.00 $0.00 $0.00

Major purchases and dispositions

Click Add New to enter equipment with a useful life of more than one year and an acquisition cost of $5,000 or more.
5.5.6 Countermeasure Strategy: Program Evaluation (NDSU UGPTI)

Program area: Community Traffic Safety Program

Countermeasure strategy: Program Evaluation (NDSU UGPTI)

Innovative countermeasure strategies are countermeasure strategies which have not yet been proven effective in the highway safety arena but show potential based on limited practical application. Justification of innovative countermeasure strategies can be based on past successes when applied to other behavioral safety problems.

Is this countermeasure strategy innovative?
No

Is this countermeasure strategy part of the planned high visibility enforcement strategies that support national mobilizations? § 1300.11(d)(6)
No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) for child restraint inspection stations? § 1300.21(d)(3) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating an active network of child passenger safety inspection stations and/or inspection events based on the State’s problem identification]
No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) for child passenger safety technicians? § 1300.21(d)(4) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), for recruiting, training and maintaining a sufficient number of child passenger safety technicians based on the State’s problem identification]
No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the seat belt enforcement criterion? § 1300.21(e)(3) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State conducts sustained enforcement (i.e., a program of recurring efforts throughout the fiscal year of the grant to promote seat belt and child restraint enforcement), and that based on the State’s problem identification, involves law enforcement agencies responsible for seat belt enforcement in geographic areas in which at least 70 percent of either the State’s unrestrained passenger vehicle occupant fatalities occurred or combined fatalities and serious injuries occurred]
No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the high risk population countermeasure programs criterion? § 1300.21(e)(4) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs to improve seat belt and child restraint use for at least two of the following at-risk populations: (i) Drivers on rural roadways; (ii) Unrestrained nighttime drivers; (iii) Teenage drivers; (iv) Other high-risk populations identified in the occupant protection program area plan required under § 1300.21(d)(1)]]
No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the comprehensive occupant protection program criterion? § 1300.21(e)(5)(ii)(B) [Countermeasure strategies (such as enforcement, education, communication, policies/legislation, partnerships/outreach), at the level of detail required under § 1300.11(d), designed to achieve the performance targets of the strategic plan]
No

Is this countermeasure strategy part of the State motorcyclist safety grant application (§ 405(f)) under the motorcyclist awareness program criterion? § 1300.25(f) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs in a majority of counties or political subdivisions where the incidence of crashes involving a motorcycle and another motor vehicle is highest]
No

Is this countermeasure strategy part of the State motorcyclist safety grant application (§ 405(f)) under the impaired driving program criterion? § 1300.25(h)(2) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs designed to reach motorcyclists in those jurisdictions where the incidence of motorcycle crashes involving an impaired operator is highest]
No

Is this countermeasure strategy part of the State racial profiling data collection grant application (§ 1906)? § 1300.28(b)(2) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), supporting the assurances that the State will undertake activities during the fiscal year of the grant to comply with the requirements of § 1300.28(b)(1)]]
No

Countermeasure strategy description

To describe the program area countermeasure strategy that will help the State complete its program and achieve specific performance targets, complete the following:

Enter assessment of the overall projected traffic safety impacts of the countermeasure strategy chosen and of the planned activities to be funded.
The Program Evaluation is designed to assist NDDOT Safety Division in evaluating projects to help create greater awareness amongst the public about traffic safety issues. It is an evidenced-based activity countermeasure as identified in NHTSA's Countermeasures That Work. ND has a significant population that shares the road with increasing personal auto, motorcycles and commercial vehicle traffic. This strategy is part of a comprehensive, evidenced-based effort to reduce the prevalence of motor vehicle injuries and fatalities.

Enter description of the linkage between program area problem identification data, performance targets, identified countermeasure strategy and allocation of funds to planned activities.

Motorist fatalities represent a significant portion of the State’s total traffic fatalities. Evaluating projects is vital to creating greater awareness through diverse partnerships on ND's roadways. Funding for this and all other strategies are distributed based on problem I.D.

Evidence of effectiveness

Enter a rationale for selecting the countermeasure strategy and funding allocation for each planned activity.

This strategy focuses on evaluating traffic safety projects to assist NDDOT Safety Division in creating awareness amongst the public. The funding will address public opinion surveys, crash and driver data, and select traffic safety interventions. This funding accounts for 13.4% of out total funds. The university is in the best position to do program evaluations.

Planned activities

Select existing planned activities below and/or click Add New to enter and select planned activities that the State will conduct to support the countermeasure strategies within each program area to address its problems and achieve its performance targets.

Planned activities in countermeasure strategy

<table>
<thead>
<tr>
<th>Planned activity unique identifier</th>
<th>Planned Activity Name</th>
<th>Primary Countermeasure</th>
</tr>
</thead>
<tbody>
<tr>
<td>CP1809-06</td>
<td>Program Evaluation - NDSU UGPTI</td>
<td>Program Evaluation (NDSU UGPTI)</td>
</tr>
</tbody>
</table>

5.5.6.1 Planned Activity: Program Evaluation - NDSU UGPTI

<table>
<thead>
<tr>
<th>Planned activity name</th>
<th>Program Evaluation - NDSU UGPTI</th>
</tr>
</thead>
<tbody>
<tr>
<td>Planned activity number</td>
<td>CP1809-06</td>
</tr>
<tr>
<td>Primary countermeasure strategy</td>
<td>Program Evaluation (NDSU UGPTI)</td>
</tr>
</tbody>
</table>

Is this planned activity part of the evidence-based traffic safety enforcement program (TSEP)? § 1300.11(d)(5)

No

Is this planned activity part of the State occupant protection grant application (§ 405(b)) for child restraint inspection stations? § 1300.21(d)(3) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating an active network of child passenger safety inspection stations and/or inspection events based on the State’s problem identification]

No

Is this planned activity part of the State occupant protection grant application (§ 405(b)) for child passenger safety technicians? § 1300.21(d)(4) [Planned activities, at the level of detail required under § 1300.11(d), for recruiting, training and maintaining a sufficient number of child passenger safety technicians based on the State’s problem identification, at the level of detail required under § 1300.11(d)]

No

Is this planned activity part of the State traffic safety information system improvements grant application (§ 405(c)) for the State traffic records strategic plan? § 1300.22(b)(2)(iii) [Planned activities, at the level of detail required under § 1300.11(d), that implement a recommendation(s) from the State’s most recent highway safety data and traffic records system assessment]

No

Is this planned activity part of the impaired driving countermeasure grant application (§ 405(d)) for spending grant funds on impaired driving activities as a high-range State? § 1300.23(f)(1)(ii) [Planned activities, at the level of detail required under § 1300.11(d), for spending grant funds on impaired driving activities listed in § 1300.23(j)(4) that must include high-visibility enforcement efforts]

No

Is this planned activity part of the State motorcyclist safety grant application (§ 405(f)) under the motorcyclist awareness program criterion? § 1300.25(f) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating the State will implement data-driven programs in a majority of counties or political subdivisions where the incidence of crashes involving a motorcycle and another motor vehicle is highest]

No

Is this planned activity part of the State motorcyclist safety grant application (§ 405(f)) under the impaired driving program criterion? § 1300.25(h)(2) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs designed to reach motorcyclists in those jurisdictions where the incidence of motorcycle crashes involving an impaired operator is highest]

No

https://nhtsagmss.crm9.dynamics.com/main.aspx?area=Nav_Application&etc=10046&page=Applications_HQ&pagetype=entitylist&web=true#30...
Is this planned activity part of the State racial profiling data collection grant application (§ 1906)? § 1300.28(b)(2) [Planned activities, at the level of detail required under § 1300.11(d), supporting the assurances that the State will undertake activities during the fiscal year of the grant to comply with the requirements of § 1300.28(b)(1)]

No

Enter description of the planned activity.

The NDSU UGPTI will complete the following evaluation projects:

- The annual public opinion survey consistent with NHTSA/GHSA-established performance reporting requirements;
  - An analysis of crash and driver data sets upon request to meet specified needs of the Safety Division
  - An evaluation of select traffic safety interventions as identified by the Safety Division
  - Observational study of use of cell phone among drivers

Costs will consist of UGPTI's consulting fees, sub-consultant fees, operating expenses, and an approved indirect cost rate.

Enter intended subrecipients.

North Dakota State University - Upper Great Plains Transportation Institute

Countermeasure strategies

Select existing countermeasure strategies below and/or click Add New to enter and select countermeasure strategies that the planned activity will support.

Countermeasure strategies in planned activities

<table>
<thead>
<tr>
<th>Fiscal Year</th>
<th>Countermeasure Strategy Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>2019</td>
<td>Program Evaluation (NDSU UGPTI)</td>
</tr>
</tbody>
</table>

Funding sources

Click Add New to enter federal funding source, eligible use of funds, and estimates of funding amounts, amount for match and local benefit.

<table>
<thead>
<tr>
<th>Source Fiscal Year</th>
<th>Funding Source</th>
<th>Eligible Use of Funds</th>
<th>Estimated Funding Amount</th>
<th>Match Amount</th>
<th>Local Benefit</th>
</tr>
</thead>
<tbody>
<tr>
<td>2018</td>
<td>FAST Act NHTSA 402</td>
<td>Community Traffic Safety Project (FAST)</td>
<td>$200,000.00</td>
<td>$0.00</td>
<td>$0.00</td>
</tr>
</tbody>
</table>

Major purchases and dispositions

Click Add New to enter equipment with a useful life of more than one year and an acquisition cost of $5,000 or more.

<table>
<thead>
<tr>
<th>Item</th>
<th>Quantity</th>
<th>Price Per Unit</th>
<th>Total Cost</th>
<th>NHTSA Share per unit</th>
<th>NHTSA Share Total Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
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</tbody>
</table>

No records found.

5.5.7 Countermeasure Strategy: Oil Country Partnership - Paid/Earned/PI&E

Program area

Community Traffic Safety Program

Countermeasure strategy

Oil Country Partnership - Paid/Earned/PI&E

Innovative countermeasure strategies are countermeasure strategies which have not yet been proven effective in the highway safety arena but show potential based on limited practical application. Justification of innovative countermeasure strategies can be based on past successes when applied to other behavioral safety problems.

Is this countermeasure strategy innovative?

No

Is this countermeasure strategy part of the planned high visibility enforcement strategies that support national mobilizations? § 1300.11(d)(6)

No
of child passenger safety inspection stations and/or inspection events based on the State’s problem identification]

No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) for child passenger safety technicians? § 1300.21(d)(4) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), for recruiting, training and maintaining a sufficient number of child passenger safety technicians based on the State’s problem identification]

No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the seat belt enforcement criterion? § 1300.21(e)(3) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d)(5), demonstrating that the State conducts sustained enforcement (i.e., a program of recurring efforts throughout the fiscal year of the grant to promote seat belt and child restraint enforcement), and that based on the State’s problem identification, involves law enforcement agencies responsible for seat belt enforcement in geographic areas in which at least 70 percent of either the State’s unrestrained passenger vehicle occupant fatalities occurred or combined fatalities and serious injuries occurred]

No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the high risk population countermeasure programs criterion? § 1300.21(e)(4) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs to improve seat belt and child restraint use for at least two of the following at-risk populations: (i) Drivers on rural roadways; (ii) Unrestrained nighttime drivers; (iii) Teenage drivers; (iv) Other high-risk populations identified in the occupant protection program area plan required under § 1300.21(d)(1)]

No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the comprehensive occupant protection program criterion? § 1300.21(e)(5)(ii)(B) [Countermeasure strategies (such as enforcement, education, communication, policies/legislation, partnerships/outreach), at the level of detail required under § 1300.11(d), designed to achieve the performance targets of the strategic plan]

No

Is this countermeasure strategy part of the State motorcyclist safety grant application (§ 405(f)) under the motorcyclist awareness program criterion? § 1300.25(f) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs in a majority of counties or political subdivisions where the incidence of crashes involving a motorcycle and another motor vehicle is highest]

No

Is this countermeasure strategy part of the State motorcyclist safety grant application (§ 405(f)) under the impaired driving program criterion? § 1300.25(h)(2) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs designed to reach motorcyclists in those jurisdictions where the incidence of motorcycle crashes involving an impaired operator is highest]

No

Is this countermeasure strategy part of the State racial profiling data collection grant application (§ 1906)? § 1300.28(b)(2) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), supporting the assurances that the State will undertake activities during the fiscal year of the grant to comply with the requirements of § 1300.28(b)(1)]

No

Countermeasure strategy description

To describe the program area countermeasure strategy that will help the State complete its program and achieve specific performance targets, complete the following:

Enter assessment of the overall projected traffic safety impacts of the countermeasure strategy chosen and of the planned activities to be funded.

The Oil Country Partnership Media campaign is designed to create greater awareness amongst the public about traffic safety issues in the oil producing counties. It is an evidenced-based activity countermeasure as identified in NHTSA's Countermeasures That Work. ND has a significant population that shares the road with increasing personal auto, motorcycles and commercial vehicle traffic. This strategy is part of a comprehensive, evidenced-based effort to reduce the prevalence of motor vehicle injuries and fatalities.

Enter description of the linkage between program area problem identification data, performance targets, identified countermeasure strategy and allocation of funds to planned activities.

Motorist fatalities represent a significant portion of the State’s total traffic fatalities. Communicating traffic safety through the use of paid and earned media is vital to creating greater public awareness on ND’s roadways. Funding for this and all other strategies are distributed based on the problem I.D.

Evidence of effectiveness

Enter a rationale for selecting the countermeasure strategy and funding allocation for each planned activity.

This strategy focuses on public outreach through different mediums such as radio, television & social media in the oil producing counties. This funding accounts for 13.4% of our total funds. Funds allocated to this project will primarily address speed/aggressive driving, occupant protection, and inappropriate passing media. A marketing and media firm is in the best position to distribute traffic safety messages.
Planned activities

Select existing planned activities below and/or click Add New to enter and select planned activities that the State will conduct to support the countermeasure strategies within each program area to address its problems and achieve its performance targets.

Planned activities in countermeasure strategy

<table>
<thead>
<tr>
<th>Planned activity unique identifier</th>
<th>Planned Activity Name</th>
<th>Primary Countermeasure</th>
</tr>
</thead>
<tbody>
<tr>
<td>CP1809-04</td>
<td>Oil Country Partnership - Paid/Earned/PI&amp;E</td>
<td>Oil Country Partnership - Paid/Earned/PI&amp;E</td>
</tr>
</tbody>
</table>

5.5.7.1 Planned Activity: Oil Country Partnership - Paid/Earned/PI&E

- Planned activity name: Oil Country Partnership - Paid/Earned/PI&E
- Planned activity number: CP1809-04
- Primary countermeasure strategy: Oil Country Partnership - Paid/Earned/PI&E

Is this planned activity part of the evidence-based traffic safety enforcement program (TSEP)? § 1300.11(d)(5)
No

Is this planned activity part of the State occupant protection grant application (§ 405(b)) for child restraint inspection stations? § 1300.21(d)(3)
No

Is this planned activity part of the State occupant protection grant application (§ 405(b)) for child passenger safety technicians? § 1300.21(d)(4)
No

Is this planned activity part of the State traffic safety information system improvements grant application (§ 405(c)) for the State traffic records strategic plan? § 1300.22(b)(2)(iii)
No

Is this planned activity part of the impaired driving countermeasure grant application (§ 405(d)) for spending grant funds on impaired driving activities as a high-range State? § 1300.23(f)(1)(ii)
No

Is this planned activity part of the State motorcyclist safety grant application (§ 405(f)) under the motorcyclist awareness program criterion? § 1300.25(f)
No

Is this planned activity part of the State motorcyclist safety grant application (§ 405(f)) under the impaired driving program criterion? § 1300.25(h)(2)
No

Is this planned activity part of the State racial profiling data collection grant application (§ 1906)? § 1300.28(b)(2)
No

Enter description of the planned activity.

A partnership including the NDDOT, the NDHP, and the North Dakota Petroleum Council and Motor Carriers Association has been working together to develop a media campaign to target the motoring public in North Dakota’s oil-producing counties and a set of traffic safety problems common to fatal and serious injury crashes in these counties including speed/aggressive driving, lack of seat belt use, and inappropriate passing.

Funds will be used to develop and purchase radio, television, print ads and public information and education materials. Alternative media including blogs, social networking websites, email blasts, etc. will also be used.

Campaign effectiveness will be measured by the number of paid and non-paid electronic and print mediums, the target population reached (gross rating points), and a statewide evaluation of the target audience's knowledge, attitude, behavior, and beliefs affected by the messages. Earned
media including newspaper articles, live radio remotes, appearances on local news shows, social media activity, etc. will also be tracked and reported.

Costs are for the media vendor to develop, coordinate, and implement the campaign including paid media placement.

Enter intended subrecipients.

Odney Communications

Countermeasure strategies

Select existing countermeasure strategies below and/or click Add New to enter and select countermeasure strategies that the planned activity will support.

Countermeasure strategies in planned activities

<table>
<thead>
<tr>
<th>Fiscal Year</th>
<th>Countermeasure Strategy Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>2019</td>
<td>Oil Country Partnership - Paid/Earned/PI&amp;E</td>
</tr>
</tbody>
</table>

Funding sources

Click Add New to enter federal funding source, eligible use of funds, and estimates of funding amounts, amount for match and local benefit.

<table>
<thead>
<tr>
<th>Source Fiscal Year</th>
<th>Funding Source</th>
<th>Eligible Use of Funds</th>
<th>Estimated Funding Amount</th>
<th>Match Amount</th>
<th>Local Benefit</th>
</tr>
</thead>
<tbody>
<tr>
<td>2018</td>
<td>FAST Act NHTSA 402 Community Traffic Safety Project (FAST)</td>
<td>$50,000.00</td>
<td>$0.00</td>
<td>$0.00</td>
<td></td>
</tr>
</tbody>
</table>

Major purchases and dispositions

Click Add New to enter equipment with a useful life of more than one year and an acquisition cost of $5,000 or more.

<table>
<thead>
<tr>
<th>Item</th>
<th>Quantity</th>
<th>Price Per Unit</th>
<th>Total Cost</th>
<th>NHTSA Share per unit</th>
<th>NHTSA Share Total Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

No records found.

5.5.8 Countermeasure Strategy: County and Corporate Outreach Program

Innovative countermeasure strategies are countermeasure strategies which have not yet been proven effective in the highway safety arena but show potential based on limited practical application. Justification of innovative countermeasure strategies can be based on past successes when applied to other behavioral safety problems.

Is this countermeasure strategy innovative?

No

Is this countermeasure strategy part of the planned high visibility enforcement strategies that support national mobilizations? § 1300.11(d)(6)

No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) for child restraint inspection stations? § 1300.21(d)(3) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating an active network of child passenger safety inspection stations and/or inspection events based on the State’s problem identification]

No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) for child passenger safety technicians? § 1300.21(d)(4) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), for recruiting, training and maintaining a sufficient number of child passenger safety technicians based on the State’s problem identification]

No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the seat belt enforcement criterion? § 1300.21(e)(3) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d)(5), demonstrating that the State conducts sustained enforcement (i.e., a program of recurring efforts throughout the fiscal year of the grant to promote seat belt and child restraint enforcement), and that based on the State’s problem identification, involves law enforcement agencies responsible for seat belt enforcement in geographic areas in which at least 70 percent of either the State’s unrestrained passenger vehicle occupant fatalities occurred or combined fatalities and serious injuries occurred]

No
Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the high risk population countermeasure programs criterion? § 1300.21(e)(4) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs to improve seat belt and child restraint use for at least two of the following at-risk populations: (i) Drivers on rural roadways; (ii) Unrestrained nighttime drivers; (iii) Teenage drivers; (iv) Other high-risk populations identified in the occupant protection program area plan required under § 1300.21(d)(1)]

No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the comprehensive occupant protection program criterion? § 1300.21(e)(5)(ii)(B) [Countermeasure strategies (such as enforcement, education, communication, policies/legislation, partnerships/outreach), at the level of detail required under § 1300.11(d), designed to achieve the performance targets of the strategic plan]

Yes

Is this countermeasure strategy part of the State motorcyclist safety grant application (§ 405(f)) under the motorcyclist awareness program criterion? § 1300.25(f) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs in a majority of counties or political subdivisions where the incidence of crashes involving a motorcycle and another motor vehicle is highest]

No

Is this countermeasure strategy part of the State motorcyclist safety grant application (§ 405(f)) under the impaired driving program criterion? § 1300.25(h)(2) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs designed to reach motorcyclists in those jurisdictions where the incidence of motorcycle crashes involving an impaired operator is highest]

No

Is this countermeasure strategy part of the State racial profiling data collection grant application (§ 1906)? § 1300.28(b)(2) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), supporting the assurances that the State will undertake activities during the fiscal year of the grant to comply with the requirements of § 1300.28(b)(1)]

No

Countermeasure strategy description

To describe the program area countermeasure strategy that will help the State complete its program and achieve specific performance targets, complete the following:

Enter assessment of the overall projected traffic safety impacts of the countermeasure strategy chosen and of the planned activities to be funded.

This County & Corporate Outreach campaign is designed to create greater awareness amongst the diverse partnerships about traffic safety issues. It is an evidenced-based activity countermeasure as identified in NHTSA's Countermeasures That Work. ND has a significant population that shares the road with increasing personal auto, motorcycles and commercial vehicle traffic. This strategy is part of a comprehensive, evidenced-based effort to reduce the prevalence of motor vehicle injuries and fatalities.

Enter description of the linkage between program area problem identification data, performance targets, identified countermeasure strategy and allocation of funds to planned activities.

Motorist fatalities represent a significant portion of the State's total traffic fatalities. Communicating traffic safety through the use of paid and earned media along with training and education is vital to creating greater awareness of through diverse partnerships on ND's roadways. Funding for this and all other strategies are distributed based on problem I.D. To decrease the number of fatalities from 131 in 2015 to 113 in 2016.

Evidence of effectiveness

Enter a rationale for selecting the countermeasure strategy and funding allocation for each planned activity.

This strategy focuses on county and corporate outreach in the local communities. This funding accounts for 13.4% of our total funds. Funds allocated to this project will primarily address occupant protection, impairment, distracted driving and young drivers outreach through local counties and businesses. The ND Association of Counties is in the best position to interact with the local counties and businesses.

Planned activities

Select existing planned activities below and/or click Add New to enter and select planned activities that the State will conduct to support the countermeasure strategies within each program area to address its problems and achieve its performance targets.

Planned activities in countermeasure strategy

<table>
<thead>
<tr>
<th>Planned activity unique identifier</th>
<th>Planned Activity Name</th>
<th>Primary Countermeasure</th>
</tr>
</thead>
<tbody>
<tr>
<td>CP1909-02</td>
<td>County and Corporate Outreach Program</td>
<td>County and Corporate Outreach Program</td>
</tr>
</tbody>
</table>

5.5.8.1 Planned Activity: County and Corporate Outreach Program
Planned activity name: County and Corporate Outreach Program

Planned activity number: CP1909-02

Primary countermeasure strategy: County and Corporate Outreach Program

Is this planned activity part of the evidence-based traffic safety enforcement program (TSEP)? § 1300.11(d)(5)
No

Is this planned activity part of the State occupant protection grant application (§ 405(b)) for child restraint inspection stations? § 1300.21(d)(3) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating an active network of child passenger safety inspection stations and/or inspection events based on the State’s problem identification]
No

Is this planned activity part of the State occupant protection grant application (§ 405(b)) for child passenger safety technicians? § 1300.21(d)(4) [Planned activities, at the level of detail required under § 1300.11(d), for recruiting, training and maintaining a sufficient number of child passenger safety technicians based on the State’s problem identification, at the level of detail required under § 1300.11(d)]
No

Is this planned activity part of the State traffic safety information system improvements grant application (§ 405(c)) for the State traffic records strategic plan? § 1300.22(b)(2)(iii) [Planned activities, at the level of detail required under § 1300.11(d), that implement a recommendation(s) from the State’s most recent highway safety data and traffic records system assessment]
No

Is this planned activity part of the impaired driving countermeasure grant application (§ 405(d)) for spending grant funds on impaired driving activities as a high-range State? § 1300.23(f)(1)(ii) [Planned activities, at the level of detail required under § 1300.11(d), for spending grant funds on impaired driving activities listed in § 1300.23(jj)(4) that must include high-visibility enforcement efforts]
No

Is this planned activity part of the State motorcyclist safety grant application (§ 405(f)) under the motorcyclist awareness program criterion? § 1300.25(f) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating the State will implement data-driven programs in a majority of counties or political subdivisions where the incidence of crashes involving a motorcycle and another motor vehicle is highest]
No

Is this planned activity part of the State motorcyclist safety grant application (§ 405(f)) under the impaired driving program criterion? § 1300.25(h)(2) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs designed to reach motorcyclists in those jurisdictions where the incidence of motorcycle crashes involving an impaired operator is highest]
No

Is this planned activity part of the State racial profiling data collection grant application (§ 1906)? § 1300.28(b)(2) [Planned activities, at the level of detail required under § 1300.11(d), supporting the assurances that the State will undertake activities during the fiscal year of the grant to comply with the requirements of § 1300.28(b)(1)]
No

Enter description of the planned activity.

Project activities will include media advocacy, training, community mobilization, environmental strategies, and other activities through coordination with the counties, corporations, and other entities on a statewide basis. The goal is to form a broad network of traffic safety advocates statewide to advance these strategies. Activity will be directed to the identified traffic safety priorities of seat belt use, impaired driving, and distracted driving.

Activity will occur through diverse partnerships: (1) governed by the North Dakota Association of Counties including the Institute of Local Government, the County Employers Group (CEG), and CEG Risk Managers Group; (2) within the counties including law enforcement, social services, public health, other health care services, and other entities; (3) through sports venues; and (4) through businesses/corporations statewide.

Funds will be used to reimburse salary, benefits and travel expenses for the program manager and for operational costs and other allowable costs related to the project. This program also applies to core performance measures: C4, C5, C9 and Distracting Driving.

Enter intended subrecipients.

North Dakota Association of Counties

Countermeasure strategies

Select existing countermeasure strategies below and/or click Add New to enter and select countermeasure strategies that the planned activity will support.

Countermeasure strategies in planned activities

Fiscal Year | Countermeasure Strategy Name
---|---
2019 | County and Corporate Outreach Program

Funding sources

Click Add New to enter federal funding source, eligible use of funds, and estimates of funding amounts, amount for match and local benefit.

<table>
<thead>
<tr>
<th>Source Fiscal Year</th>
<th>Funding Source</th>
<th>Eligible Use of Funds</th>
<th>Estimated Funding Amount</th>
<th>Match Amount</th>
<th>Local Benefit</th>
</tr>
</thead>
<tbody>
<tr>
<td>2018</td>
<td>FAST Act NHTSA 402</td>
<td>Community Traffic Safety Project (FAST)</td>
<td>$300,000.00</td>
<td>$0.00</td>
<td>$0.00</td>
</tr>
</tbody>
</table>

Major purchases and dispositions

Click Add New to enter equipment with a useful life of more than one year and an acquisition cost of $5,000 or more.

<table>
<thead>
<tr>
<th>Item</th>
<th>Quantity</th>
<th>Price Per Unit</th>
<th>Total Cost</th>
<th>NHTSA Share per unit</th>
<th>NHTSA Share Total Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>No records found.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

5.6 Program Area: Young Drivers

**Program area type** Young Drivers

Will countermeasure strategies and planned activities be described in this plan to address the program area?

Yes

Is this program area part of the State occupant protection program area plan for a 405(b) application that identifies the safety problems to be addressed, performance measures and targets, and the countermeasure strategies and planned activities the State will implement to address those problems, at the level of detail required under § 1300.11(c) and (d)?

Yes

Problem identification

Enter description and analysis of the State’s highway safety problems (for this program area) as identified through an analysis of data, including but not limited to fatality, injury, enforcement, and judicial data, to be used as a basis for setting performance targets and developing countermeasure strategies.

**C9 Drivers Age 20 and Younger Involved in Fatal Crashes**

**Problem Identification**

The number of drivers age 20 and younger involved in fatal crashes has fluctuated over the past five years; however, the general trend is moving downward (refer to Figure 23). The number of drivers 20 and younger involved in fatal crashes has averaged 19.3 over time. The overall trend has been downward and the five-year averages continue to show a decline in this area. (refer to Figure 24).

![Number of Drivers 20 and Younger Involved in Fatal Crashes](https://nhtsagmss.crm9.dynamics.com/main.aspx?area=Nav_Application&etc=10046&page=Applications_HQ&pagetype=entitylist&web=true#30)
Maintain the number of drivers age 20 and younger involved fatal crashes by .5 percent from a five-year (2012-2016) average of 19.8 to a five-year (2015-2019) average of 19.7 percent by December 31, 2019.

**State Goal Calculation**

North Dakota's goals for fatalities involving a drivers age 20 and under are based on a five-year average. North Dakota has seen decreases in all major indicators (Population, Number of License Drivers, Vehicle Miles Traveled (VMT), and Number of Registered Vehicles) in 2017; however, the first half of 2018 was showing signs of increased oil production and there is an expected increase of all major indicators for 2018. Maintaining the five-year average will prove to be challenging.

**Performance measures**

Select at least one performance measure that is data-driven, that enables the State to track progress toward meeting the quantifiable annual target. For program areas where performance measures have not been jointly developed (e.g., distracted driving, drug-impaired driving) for which States are using HSP funds, the State shall develop its own performance measures and performance targets that are data-driven.

**Performance Measures in Program Area**

<table>
<thead>
<tr>
<th>Fiscal Year</th>
<th>Performance Measure Name</th>
<th>Target Period (Performance Target)</th>
<th>Target End Year</th>
<th>Target Value (Performance Target)</th>
</tr>
</thead>
<tbody>
<tr>
<td>2019</td>
<td>C-9) Number of drivers age 20 or younger involved in fatal crashes (FARS)</td>
<td>5 Year</td>
<td>2019</td>
<td>19.8</td>
</tr>
</tbody>
</table>

**Countermeasure strategies**

Select existing countermeasure strategies below and/or click Add New to enter and select countermeasure strategies to submit for program area.

**Countermeasure Strategies in Program Area**

<table>
<thead>
<tr>
<th>Fiscal Year</th>
<th>Countermeasure Strategy Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>2019</td>
<td>Teen Intervention</td>
</tr>
<tr>
<td>2019</td>
<td>School Programs</td>
</tr>
<tr>
<td>2019</td>
<td>Program Management - TSP</td>
</tr>
</tbody>
</table>

5.6.1 Countermeasure Strategy: Teen Intervention

Innovative countermeasure strategies are countermeasure strategies which have not yet been proven effective in the highway safety arena but show potential based on limited practical application. Justification of innovative countermeasure strategies can be based on past successes when applied to other behavioral safety problems.

Is this countermeasure strategy innovative?
No
Is this countermeasure strategy part of the planned high visibility enforcement strategies that support national mobilizations? § 1300.11(d)(6)
No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) for child restraint inspection stations? § 1300.21(d)(3) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating an active network of child passenger safety inspection stations and/or inspection events based on the State’s problem identification]
No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) for child passenger safety technicians? § 1300.21(d)(4) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), for recruiting, training and maintaining a sufficient number of child passenger safety technicians based on the State’s problem identification]
No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the seat belt enforcement criterion? § 1300.21(e)(3) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State conducts sustained enforcement (i.e., a program of recurring efforts throughout the fiscal year of the grant to promote seat belt and child restraint enforcement), and that based on the State’s problem identification, involves law enforcement agencies responsible for seat belt enforcement in geographic areas in which at least 70 percent of either the State’s unrestrained passenger vehicle occupant fatalities occurred or combined fatalities and serious injuries occurred]
No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the high risk population countermeasure programs criterion? § 1300.21(e)(4) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs to improve seat belt and child restraint use for at least two of the following at-risk populations: (i) Drivers on rural roadways; (ii) Unrestrained nighttime drivers; (iii) Teenage drivers; (iv) Other high-risk populations identified in the occupant protection program area plan required under § 1300.21(d)(1)]
No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the comprehensive occupant protection program criterion? § 1300.21(e)(5)(ii)(B) [Countermeasure strategies (such as enforcement, education, communication, policies/legislation, partnerships/outreach), at the level of detail required under § 1300.11(d), designed to achieve the performance targets of the strategic plan]
No

Is this countermeasure strategy part of the State motorcyclist safety grant application (§ 405(f)) under the motorcyclist awareness program criterion? § 1300.25(f) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs in a majority of counties or political subdivisions where the incidence of crashes involving a motorcycle and another motor vehicle is highest]
No

Is this countermeasure strategy part of the State motorcyclist safety grant application (§ 405(f)) under the impaired driving program criterion? § 1300.25(h)(2) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs designed to reach motorcyclists in those jurisdictions where the incidence of motorcycle crashes involving an impaired operator is highest]
No

Is this countermeasure strategy part of the State racial profiling data collection grant application (§ 1906)? § 1300.28(b)(2) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), supporting the assurances that the State will undertake activities during the fiscal year of the grant to comply with the requirements of § 1300.28(b)(1)]
No

Countermeasure strategy description
To describe the program area countermeasure strategy that will help the State complete its program and achieve specific performance targets, complete the following:

Enter assessment of the overall projected traffic safety impacts of the countermeasure strategy chosen and of the planned activities to be funded.

This Teen Intervention campaign is designed to create greater awareness amongst the teens and/or parents of young drivers about moving violations. It is an evidenced-based activity countermeasure as identified in other states notifying parents and teens, this is endorsed by the American Association of Motor Vehicle Administrators. ND has a significant teen population that shares the road with increasing personal auto, motorcycles and commercial vehicle traffic. This strategy is part of a comprehensive, evidenced-based effort to reduce the prevalence of motor vehicle injuries and fatalities.

Enter description of the linkage between program area problem identification data, performance targets, identified countermeasure strategy and allocation of funds to planned activities.

Motorist fatalities represent a significant portion of the State’s young drivers under the age of 20 traffic fatalities. Communicating traffic safety through education is vital to creating greater awareness of drivers under the age of 20 on ND’s roadways. Funding for this and all other strategies are distributed based on problem I.D.
Evidence of effectiveness

Enter a rationale for selecting the countermeasure strategy and funding allocation for each planned activity.

This strategy focuses on young drivers under the age of 20. This funding accounts for 1.6% of our total funds. Funds allocated to this project will primarily address occupant protection, impairment, distracted driving and young drivers through educational awareness. The ND State University is in the best position to interact with the teens and/or parents about moving violations.

Planned activities

Select existing planned activities below and/or click Add New to enter and select planned activities that the State will conduct to support the countermeasure strategies within each program area to address its problems and achieve its performance targets.

Planned activities in countermeasure strategy

<table>
<thead>
<tr>
<th>Planned activity unique identifier</th>
<th>Planned Activity Name</th>
<th>Primary Countermeasure</th>
</tr>
</thead>
<tbody>
<tr>
<td>TSP1908-04</td>
<td>Teen Intervention</td>
<td>Teen Intervention</td>
</tr>
</tbody>
</table>

5.6.1.1 Planned Activity: Teen Intervention

<table>
<thead>
<tr>
<th>Planned activity name</th>
<th>Teen Intervention</th>
</tr>
</thead>
<tbody>
<tr>
<td>Planned activity number</td>
<td>TSP1908-04</td>
</tr>
<tr>
<td>Primary countermeasure strategy</td>
<td>Teen Intervention</td>
</tr>
</tbody>
</table>

Is this planned activity part of the evidence-based traffic safety enforcement program (TSEP)? § 1300.11(d)(5)

No

Is this planned activity part of the State occupant protection grant application (§ 405(b)) for child restraint inspection stations? § 1300.21(d)(3) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating an active network of child passenger safety inspection stations and/or inspection events based on the State’s problem identification]

No

Is this planned activity part of the State occupant protection grant application (§ 405(b)) for child passenger safety technicians? § 1300.21(d)(4) [Planned activities, at the level of detail required under § 1300.11(d), for recruiting, training and maintaining a sufficient number of child passenger safety technicians based on the State’s problem identification, at the level of detail required under § 1300.11(d)]

No

Is this planned activity part of the State traffic safety information system improvements grant application (§ 405(c)) for the State traffic records strategic plan? § 1300.22(b)(2)(iii) [Planned activities, at the level of detail required under § 1300.11(d), that implement a recommendation(s) from the State’s most recent highway safety data and traffic records system assessment]

No

Is this planned activity part of the impaired driving countermeasure grant application (§ 405(d)) for spending grant funds on impaired driving activities as a high-range State? § 1300.23(f)(1)(ii) [Planned activities, at the level of detail required under § 1300.11(d), for spending grant funds on impaired driving activities listed in § 1300.23(j)(4) that must include high-visibility enforcement efforts]

No

Is this planned activity part of the State motorcyclist safety grant application (§ 405(f)) under the motorcyclist awareness program criterion? § 1300.25(f) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating the State will implement data-driven programs in a majority of counties or political subdivisions where the incidence of crashes involving a motorcycle and another motor vehicle is highest]

No

Is this planned activity part of the State motorcyclist safety grant application (§ 405(f)) under the impaired driving program criterion? § 1300.25(h)(2) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs designed to reach motorcyclists in those jurisdictions where the incidence of motorcycle crashes involving an impaired operator is highest]

No

Is this planned activity part of the State racial profiling data collection grant application (§ 1906)? § 1300.28(b)(2) [Planned activities, at the level of detail required under § 1300.11(d), supporting the assurances that the State will undertake activities during the fiscal year of the grant to comply with the requirements of § 1300.28(b)(1)]

No

Enter description of the planned activity.

This project would consist of mailing Early Warning Letter (EWL) to teens and/or parents upon receipt of his/ her first moving violation. The EWL is an effective tool to reduce recidivism among first-time teen violators. A personal letter reminds teens of the importance of obeying the law, the consequences of engaging in...
unsafe habits early in their driving careers, and that they are responsible for their personal safety and that of others on the road.

Costs are for developing, printing, mailing, and other costs associated with the project.

Enter intended subrecipients.

North Dakota State University - Upper Great Plains Transportation Institute

Countermeasure strategies

Select existing countermeasure strategies below and/or click Add New to enter and select countermeasure strategies that the planned activity will support.

Countermeasure strategies in planned activities

<table>
<thead>
<tr>
<th>Fiscal Year</th>
<th>Countermeasure Strategy Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>2019</td>
<td>Teen Intervention</td>
</tr>
</tbody>
</table>

Funding sources

Click Add New to enter federal funding source, eligible use of funds, and estimates of funding amounts, amount for match and local benefit.

<table>
<thead>
<tr>
<th>Source Fiscal Year</th>
<th>Funding Source</th>
<th>Eligible Use of Funds</th>
<th>Estimated Funding Amount</th>
<th>Match Amount</th>
<th>Local Benefit</th>
</tr>
</thead>
<tbody>
<tr>
<td>2018</td>
<td>FAST Act NHTSA 402</td>
<td>Teen Safety Program (FAST)</td>
<td>$50,000.00</td>
<td>$0.00</td>
<td>$0.00</td>
</tr>
</tbody>
</table>

Major purchases and dispositions

Click Add New to enter equipment with a useful life of more than one year and an acquisition cost of $5,000 or more.

No records found.

5.6.2 Countermeasure Strategy: School Programs

Program area: Young Drivers
Countermeasure strategy: School Programs

Innovative countermeasure strategies are countermeasure strategies which have not yet been proven effective in the highway safety arena but show potential based on limited practical application. Justification of innovative countermeasure strategies can be based on past successes when applied to other behavioral safety problems.

Is this countermeasure strategy innovative?
No

Is this countermeasure strategy part of the planned high visibility enforcement strategies that support national mobilizations? § 1300.11(d)(6)
No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) for child restraint inspection stations? § 1300.21(d)(3) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating an active network of child passenger safety inspection stations and/or inspection events based on the State’s problem identification]
No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) for child passenger safety technicians? § 1300.21(d)(4) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), for recruiting, training and maintaining a sufficient number of child passenger safety technicians based on the State’s problem identification]
No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the seat belt enforcement criterion? § 1300.21(e)(3) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d)(5), demonstrating that the State conducts sustained enforcement (i.e., a program of recurring efforts throughout the fiscal year of the grant to promote seat belt and child restraint enforcement), and that based on the State’s problem identification, involves law enforcement agencies responsible for seat belt enforcement in geographic areas in which at least 70 percent of either the State’s unrestrained passenger vehicle occupant fatalities occurred or combined fatalities and serious injuries occurred]
Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the high risk population countermeasure programs criterion? § 1300.21(e)(4) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs to improve seat belt and child restraint use for at least two of the following at-risk populations: (i) Drivers on rural roadways; (ii) Unrestrained nighttime drivers; (iii) Teenage drivers; (iv) Other high-risk populations identified in the occupant protection program area plan required under § 1300.21(d)(1)]

Yes

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the comprehensive occupant protection program criterion? § 1300.21(e)(5)(ii)(B) [Countermeasure strategies (such as enforcement, education, communication, policies/legislation, partnerships/outreach), at the level of detail required under § 1300.11(d), designed to achieve the performance targets of the strategic plan]

No

Is this countermeasure strategy part of the State motorcyclist safety grant application (§ 405(f)) under the motorcyclist awareness program criterion? § 1300.25(f) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs in a majority of counties or political subdivisions where the incidence of crashes involving a motorcycle and another motor vehicle is highest]

No

Is this countermeasure strategy part of the State motorcyclist safety grant application (§ 405(f)) under the impaired driving program criterion? § 1300.25(h)(2) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs designed to reach motorcyclists in those jurisdictions where the incidence of motorcycle crashes involving an impaired operator is highest]

No

Is this countermeasure strategy part of the State racial profiling data collection grant application (§ 1906)? § 1300.28(b)(2) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), supporting the assurances that the State will undertake activities during the fiscal year of the grant to comply with the requirements of § 1300.28(b)(1)]

No

Countermeasure strategy description

To describe the program area countermeasure strategy that will help the State complete its program and achieve specific performance targets, complete the following:

Enter assessment of the overall projected traffic safety impacts of the countermeasure strategy chosen and of the planned activities to be funded.

This School Program is designed to teach greater awareness amongst teens and young adults about traffic safety issues. It is an evidenced-based activity countermeasure as identified in NHTSA’s Countermeasures That Work. ND has a significant teen and young adult population that shares the road with increasing personal auto, motorcycles and commercial vehicle traffic. This strategy is part of a comprehensive, evidenced-based effort to reduce the prevalence of motor vehicle injuries and fatalities.

This project will have statewide coverage and it will support rural and youth population in support of 405 (b).

Enter description of the linkage between program area problem identification data, performance targets, identified countermeasure strategy and allocation of funds to planned activities.

Motorist fatalities represent a significant portion of the State’s young drivers under the age of 20 traffic fatalities. Communicating traffic safety through training and education is vital to creating greater awareness of drivers under the age of 20 on ND’s roadways. Funding for this and all other strategies are distributed based on problem I.D.

Evidence of effectiveness

Enter a rationale for selecting the countermeasure strategy and funding allocation for each planned activity.

This strategy focuses on teens in the local schools. This funding accounts for 1.8% of our total funds. Funds allocated to this project will primarily address occupant protection, impairment, distracted driving and young drivers through educating teens. The ND Safety Council & Clearwater Communications are in the best position to interact with the local schools with this project.

Planned activities

Select existing planned activities below and/or click Add New to enter and select planned activities that the State will conduct to support the countermeasure strategies within each program area to address its problems and achieve its performance targets.

Planned activities in countermeasure strategy

Planned activity unique identifier Planned Activity Name Primary Countermeasure

5.6.2.1 Planned Activity: Alive at 25 Defensive Driving Program

Planned activity name: Alive at 25 Defensive Driving Program
Planned activity number: TSP1908-01
Primary countermeasure strategy: School Programs

Is this planned activity part of the evidence-based traffic safety enforcement program (TSEP)? § 1300.11(d)(5)
No

Is this planned activity part of the State occupant protection grant application (§ 405(b)) for child restraint inspection stations? § 1300.21(d)(3)
[Planned activities, at the level of detail required under § 1300.11(d), demonstrating an active network of child passenger safety inspection stations and/or inspection events based on the State’s problem identification]
No

Is this planned activity part of the State occupant protection grant application (§ 405(b)) for child passenger safety technicians? § 1300.21(d)(4)
[Planned activities, at the level of detail required under § 1300.11(d), for recruiting, training and maintaining a sufficient number of child passenger safety technicians based on the State’s problem identification, at the level of detail required under § 1300.11(d)]
No

Is this planned activity part of the State traffic safety information system improvements grant application (§ 405(c)) for the State traffic records strategic plan? § 1300.22(b)(2)(iii) [Planned activities, at the level of detail required under § 1300.11(d), that implement a recommendation(s) from the State’s most recent highway safety data and traffic records system assessment]
No

Is this planned activity part of the impaired driving countermeasure grant application (§ 405(d)) for spending grant funds on impaired driving activities as a high-range State? § 1300.23(f)(1)(ii) [Planned activities, at the level of detail required under § 1300.11(d), for spending grant funds on impaired driving activities listed in § 1300.23(j)(4) that must include high-visibility enforcement efforts]
No

Is this planned activity part of the State motorcyclist safety grant application (§ 405(f)) under the motorcyclist awareness program criterion? § 1300.25(f) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating the State will implement data-driven programs in a majority of counties or political subdivisions where the incidence of crashes involving a motorcycle and another motor vehicle is highest]
No

Is this planned activity part of the State motorcyclist safety grant application (§ 405(f)) under the impaired driving program criterion? § 1300.25(h)(2) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs designed to reach motorcyclists in those jurisdictions where the incidence of motorcycle crashes involving an impaired operator is highest]
No

Is this planned activity part of the State racial profiling data collection grant application (§ 1906)? § 1300.28(b)(2) [Planned activities, at the level of detail required under § 1300.11(d), supporting the assurances that the State will undertake activities during the fiscal year of the grant to comply with the requirements of § 1300.28(b)(1)]
No

Enter description of the planned activity.

The North Dakota Safety Council will offer the Alive at 25 program to schools in North Dakota. Alive at 25 specifically targets drivers in this age group. Alive at 25 teaches teens and young adults that people in their age group are more likely to be hurt or killed in a vehicle crash; that inexperience, distractions and peer pressure cause unique driving hazards; that speeding, alcohol and party drugs greatly increase their risk of injury or death; and that as a driver or passenger, they can reduce their risk by taking control.

Costs are for student registrations, material, distribution, and other costs associated with the project.

Enter intended subrecipients.

North Dakota Safety Council

Countermeasure strategies

Select existing countermeasure strategies below and/or click Add New to enter and select countermeasure strategies that the planned activity will support.
Fiscal Year | Countermeasure Strategy Name
--- | ---
2019 | School Programs

**Funding sources**

Click Add New to enter federal funding source, eligible use of funds, and estimates of funding amounts, amount for match and local benefit.

<table>
<thead>
<tr>
<th>Source Fiscal Year</th>
<th>Funding Source</th>
<th>Eligible Use of Funds</th>
<th>Estimated Funding Amount</th>
<th>Match Amount</th>
<th>Local Benefit</th>
</tr>
</thead>
<tbody>
<tr>
<td>2018</td>
<td>FAST Act NHTSA 402</td>
<td>Teen Safety Program (FAST)</td>
<td>$50,000.00</td>
<td>$0.00</td>
<td>$0.00</td>
</tr>
</tbody>
</table>

**Major purchases and dispositions**

Click Add New to enter equipment with a useful life of more than one year and an acquisition cost of $5,000 or more.

<table>
<thead>
<tr>
<th>Item</th>
<th>Quantity</th>
<th>Price Per Unit</th>
<th>Total Cost</th>
<th>NHTSA Share per unit</th>
<th>NHTSA Share Total Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>No records found.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**5.6.2.2 Planned Activity: Driving Skills for Life**

Planned activity name | Driving Skills for Life
Planned activity number | Other Funds - TSP
Primary countermeasure strategy | School Programs

Is this planned activity part of the evidence-based traffic safety enforcement program (TSEP)? § 1300.11(d)(5)
No

Is this planned activity part of the State occupant protection grant application (§ 405(b)) for child restraint inspection stations? § 1300.21(d)(3)
[Planned activities, at the level of detail required under § 1300.11(d), demonstrating an active network of child passenger safety inspection stations and/or inspection events based on the State’s problem identification]
No

Is this planned activity part of the State occupant protection grant application (§ 405(b)) for child passenger safety technicians? § 1300.21(d)(4)
[Planned activities, at the level of detail required under § 1300.11(d), for recruiting, training and maintaining a sufficient number of child passenger safety technicians based on the State’s problem identification, at the level of detail required under § 1300.11(d)]
No

Is this planned activity part of the State traffic safety information system improvements grant application (§ 405(c)) for the State traffic records strategic plan? § 1300.22(b)(2)(iii) [Planned activities, at the level of detail required under § 1300.11(d), that implement a recommendation(s) from the State’s most recent highway safety data and traffic records system assessment]
No

Is this planned activity part of the impaired driving countermeasure grant application (§ 405(d)) for spending grant funds on impaired driving activities as a high-range State? § 1300.23(f)(1)(ii) [Planned activities, at the level of detail required under § 1300.11(d), for spending grant funds on impaired driving activities listed in § 1300.23(j)(4) that must include high-visibility enforcement efforts]
No

Is this planned activity part of the State motorcyclist safety grant application (§ 405(f)) under the motorcyclist awareness program criterion? § 1300.25(f) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating the State will implement data-driven programs in a majority of counties or political subdivisions where the incidence of crashes involving a motorcycle and another motor vehicle is highest]
No

Is this planned activity part of the State motorcyclist safety grant application (§ 405(f)) under the impaired driving program criterion? § 1300.25(h)(2) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs designed to reach motorcyclists in those jurisdictions where the incidence of motorcycle crashes involving an impaired operator is highest]
No

Is this planned activity part of the State racial profiling data collection grant application (§ 1906)? § 1300.28(b)(2) [Planned activities, at the level of detail required under § 1300.11(d), supporting the assurances that the State will undertake activities during the fiscal year of the grant to comply with the requirements of § 1300.28(b)(1)]
No
Enter description of the planned activity.

The Safety Division will conduct the eighth annual Driving Skills for Life (DSFL) program. The DSFL program uses interactive activities to educate teen drivers about safe driver and occupant behaviors.

The event will consist of a ride and drive session conducted via local law enforcement agency's Emergency Vehicle Operator Course (EVOC) officers where the teens have the opportunity to drive through a driving-range (1) under normal conditions, (2) while being distracted by receiving and sending text messages, and (3) taking a selfie photo while driving.

Participants will also be escorted through a series of interactive traffic safety information and photo opportunity stations.

Enter intended subrecipients.

Clearwater Communications

Countermeasure strategies

Select existing countermeasure strategies below and/or click Add New to enter and select countermeasure strategies that the planned activity will support.

Countermeasure strategies in planned activities

<table>
<thead>
<tr>
<th>Fiscal Year</th>
<th>Countermeasure Strategy Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>2019</td>
<td>School Programs</td>
</tr>
</tbody>
</table>

Funding sources

Click Add New to enter federal funding source, eligible use of funds, and estimates of funding amounts, amount for match and local benefit.

<table>
<thead>
<tr>
<th>Source</th>
<th>Fiscal Year</th>
<th>Funding Source</th>
<th>Eligible Use of Funds</th>
<th>Estimated Funding Amount</th>
<th>Match Amount</th>
<th>Local Benefit</th>
</tr>
</thead>
<tbody>
<tr>
<td>Other</td>
<td>2015</td>
<td>Other</td>
<td>Other</td>
<td>$4,000.00</td>
<td>$0.00</td>
<td></td>
</tr>
</tbody>
</table>

Major purchases and dispositions

Click Add New to enter equipment with a useful life of more than one year and an acquisition cost of $5,000 or more.

<table>
<thead>
<tr>
<th>Item</th>
<th>Quantity</th>
<th>Price Per Unit</th>
<th>Total Cost</th>
<th>NHTSA Share per unit</th>
<th>NHTSA Share Total Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

No records found.

5.6.2.3 Planned Activity: Driver's Education Curriculum and Support

Planned activity name | Driver's Education Curriculum and Support
Planned activity number | TSP1908-02
Primary countermeasure strategy | School Programs

Is this planned activity part of the evidence-based traffic safety enforcement program (TSEP)? § 1300.11(d)(5)

No

Is this planned activity part of the State occupant protection grant application (§ 405(b)) for child restraint inspection stations? § 1300.21(d)(3)

[Planned activities, at the level of detail required under § 1300.21(d), demonstrating an active network of child passenger safety inspection stations and/or inspection events based on the State's problem identification]

No

Is this planned activity part of the State occupant protection grant application (§ 405(b)) for child passenger safety technicians? § 1300.21(d)(4)

[Planned activities, at the level of detail required under § 1300.21(d), for recruiting, training and maintaining a sufficient number of child passenger safety technicians based on the State's problem identification, at the level of detail required under § 1300.11(d)]

No

Is this planned activity part of the State traffic safety information system improvements grant application (§ 405(c)) for the State traffic records strategic plan? § 1300.22(b)(2)(ii)

[Planned activities, at the level of detail required under § 1300.11(d), that implement a recommendation(s) from the State's most recent highway safety data and traffic records system assessment]

No
Is this planned activity part of the impaired driving countermeasure grant application (§ 405(d)) for spending grant funds on impaired driving activities as a high-range State? § 1300.23(f)(1)(ii) [Planned activities, at the level of detail required under § 1300.11(d), for spending grant funds on impaired driving activities listed in § 1300.23(j)(4) that must include high-visibility enforcement efforts]

No

Is this planned activity part of the State motorcyclist safety grant application (§ 405(f)) under the motorcyclist awareness program criterion? § 1300.25(f) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating the State will implement data-driven programs in a majority of counties or political subdivisions where the incidence of crashes involving a motorcycle and another motor vehicle is highest]

No

Is this planned activity part of the State motorcyclist safety grant application (§ 405(f)) under the impaired driving program criterion? § 1300.25(h)(2) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs designed to reach motorcyclists in those jurisdictions where the incidence of motorcycle crashes involving an impaired operator is highest]

No

Is this planned activity part of the State racial profiling data collection grant application (§ 1906)? § 1300.28(b)(2) [Planned activities, at the level of detail required under § 1300.11(d), supporting the assurances that the State will undertake activities during the fiscal year of the grant to comply with the requirements of § 1300.28(b)(1)]

No

Enter description of the planned activity.

This project will promote, distribute, and provide technical assistance to instructors related to the driver's education curriculum North Dakota Driver Risk Prevention Curriculum (NDRPC) Playbook. The curriculum is inclusive of and emphasizes positive driver/passenger behavior — as opposed to purely driver skills-based curricula — to increase seat belt use and decrease speed, impaired and distracted driving among young drivers/riders.

The North Dakota Driver and Traffic Safety Education Association (NDDTSEA) tailored the State of Oregon's driver's education curriculum for use in North Dakota resulting in the NDRPC which was rolled out for use by school-based driver education programs in the spring/summer of 2009. The project will continue with NDDTSEA improving the curriculum and delivery as necessary and continuing to promote, distribute and provide technical assistance to driver education instructors related to the curriculum.

The project will also provide funding in support of the NDDTSEA Annual Conference for education and training to driver education instructors related to the curriculum and delivery and other topics important to delivering quality driver education.

Funds will be used to reimburse a third-party vendor/fiscal agent for the firm's hourly services and the direct costs associated with each event including speaker honorariums, room rental fees, speaker travel reimbursement, printing, project materials, and miscellaneous associated costs.

Enter intended subrecipients.

Clearwater Communications

Countermeasure strategies

Select existing countermeasure strategies below and/or click Add New to enter and select countermeasure strategies that the planned activity will support.

Countermeasure strategies in planned activities

Fiscal Year  Countermeasure Strategy Name
2019  School Programs

Funding sources

Click Add New to enter federal funding source, eligible use of funds, and estimates of funding amounts, amount for match and local benefit.

<table>
<thead>
<tr>
<th>Source</th>
<th>Fiscal Year</th>
<th>Funding Source</th>
<th>Eligible Use of Funds</th>
<th>Estimated Funding Amount</th>
<th>Match Amount</th>
<th>Local Benefit</th>
</tr>
</thead>
<tbody>
<tr>
<td>FAST Act NHTSA 402</td>
<td>2018</td>
<td>Teen Safety Program (FAST)</td>
<td>$10,000.00</td>
<td>$0.00</td>
<td>$0.00</td>
<td></td>
</tr>
</tbody>
</table>

Major purchases and dispositions

Click Add New to enter equipment with a useful life of more than one year and an acquisition cost of $5,000 or more.

<table>
<thead>
<tr>
<th>Item</th>
<th>Quantity</th>
<th>Price Per Unit</th>
<th>Total Cost</th>
<th>NHTSA Share per unit</th>
<th>NHTSA Share Total Cost</th>
</tr>
</thead>
</table>

No records found.
Innovative countermeasure strategies are countermeasure strategies which have not yet been proven effective in the highway safety arena but show potential based on limited practical application. Justification of innovative countermeasure strategies can be based on past successes when applied to other behavioral safety problems.

Is this countermeasure strategy innovative?

No

Is this countermeasure strategy part of the planned high visibility enforcement strategies that support national mobilizations? § 1300.11(d)(6)

No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) for child restraint inspection stations? § 1300.21(d)(3) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating an active network of child passenger safety inspection stations and/or inspection events based on the State’s problem identification]

No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) for child passenger safety technicians? § 1300.21(d)(4) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), for recruiting, training and maintaining a sufficient number of child passenger safety technicians based on the State’s problem identification]

No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the seat belt enforcement criterion? § 1300.21(e)(3) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs to improve seat belt and child restraint use for at least two of the following at-risk populations: (i) Drivers on rural roadways; (ii) Unrestrained nighttime drivers; (iii) Teenage drivers; (iv) Other high-risk populations identified in the occupant protection program area plan required under § 1300.21(d)(1)]

No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the high risk population countermeasure programs criterion? § 1300.21(e)(4) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs to improve seat belt and child restraint use for at least two of the following at-risk populations: (i) Drivers on rural roadways; (ii) Unrestrained nighttime drivers; (iii) Teenage drivers; (iv) Other high-risk populations identified in the occupant protection program area plan required under § 1300.21(d)(1)]

No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the comprehensive occupant protection program criterion? § 1300.21(e)(5)(i)(ii)(B) [Countermeasure strategies (such as enforcement, education, communication, policies/legislation, partnerships/outreach), at the level of detail required under § 1300.11(d), designed to achieve the performance targets of the strategic plan]

No

Is this countermeasure strategy part of the State motorcycle safety grant application (§ 405(f)) under the motorcycle awareness program criterion? § 1300.25(f) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs in a majority of counties or political subdivisions where the incidence of crashes involving a motorcycle and another motor vehicle is highest]

No

Is this countermeasure strategy part of the State motorcycle safety grant application (§ 405(f)) under the impaired driving program criterion? § 1300.25(h)(2) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs designed to reach motorcyclists in those jurisdictions where the incidence of motorcycle crashes involving an impaired operator is highest]

No

Is this countermeasure strategy part of the State racial profiling data collection grant application (§ 1906)? § 1300.28(b)(2) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), supporting the assurances that the State will undertake activities during the fiscal year of the grant to comply with the requirements of § 1300.28(b)(1)]

No

Countermeasure strategy description

To describe the program area countermeasure strategy that will help the State complete its program and achieve specific performance targets, complete the following:

Enter assessment of the overall projected traffic safety impacts of the countermeasure strategy chosen and of the planned activities to be funded.
The Program Manager will manage the Young Drivers Program to help reduce injuries and fatalities on roadways.

Enter description of the linkage between program area problem identification data, performance targets, identified countermeasure strategy and allocation of funds to planned activities.

Program Manager is needed to manage the Young Drivers program which will help meet performance targets and countermeasure strategies.

Evidence of effectiveness

Enter a rationale for selecting the countermeasure strategy and funding allocation for each planned activity.

This strategy focuses on program management, implementation and evaluation functions. The funding will address occupant protection, impairment, distracted driving and young drivers. The NDDOT Safety Division will manage the program.

Planned activities

Select existing planned activities below and/or click Add New to enter and select planned activities that the State will conduct to support the countermeasure strategies within each program area to address its problems and achieve its performance targets.

Planned activities in countermeasure strategy

<table>
<thead>
<tr>
<th>Planned activity unique identifier</th>
<th>Planned Activity Name</th>
<th>Primary Countermeasure</th>
</tr>
</thead>
<tbody>
<tr>
<td>TSP1908-01</td>
<td>Program Management - TSP</td>
<td>Program Management - TSP</td>
</tr>
</tbody>
</table>

5.6.3.1 Planned Activity: Program Management - TSP

<table>
<thead>
<tr>
<th>Planned activity name</th>
<th>Program Management - TSP</th>
</tr>
</thead>
<tbody>
<tr>
<td>Planned activity number</td>
<td>TSP1908-01</td>
</tr>
<tr>
<td>Primary countermeasure strategy</td>
<td>Program Management - TSP</td>
</tr>
</tbody>
</table>

Is this planned activity part of the evidence-based traffic safety enforcement program (TSEP)? § 1300.11(d)(5)

No

Is this planned activity part of the State occupant protection grant application (§ 405(b)) for child restraint inspection stations? § 1300.21(d)(3) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating an active network of child passenger safety inspection stations and/or inspection events based on the State’s problem identification]

No

Is this planned activity part of the State occupant protection grant application (§ 405(b)) for child passenger safety technicians? § 1300.21(d)(4) [Planned activities, at the level of detail required under § 1300.11(d), for recruiting, training and maintaining a sufficient number of child passenger safety technicians based on the State’s problem identification]

No

Is this planned activity part of the State traffic safety information system improvements grant application (§ 405(c)) for the State traffic records strategic plan? § 1300.22(b)(2)(iii) [Planned activities, at the level of detail required under § 1300.11(d), that implement a recommendation(s) from the State’s most recent highway safety data and traffic records system assessment]

No

Is this planned activity part of the impaired driving countermeasure grant application (§ 405(d)) for spending grant funds on impaired driving activities as a high-range State? § 1300.23(f)(1)(ii) [Planned activities, at the level of detail required under § 1300.11(d), for spending grant funds on impaired driving activities listed in § 1300.23(j)(4) that must include high-visibility enforcement efforts]

No

Is this planned activity part of the State motorcyclist safety grant application (§ 405(f)) under the motorcyclist awareness program criterion? § 1300.25(f) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating the State will implement data-driven programs in a majority of counties or political subdivisions where the incidence of crashes involving a motorcycle and another motor vehicle is highest]

No

Is this planned activity part of the State motorcyclist safety grant application (§ 405(f)) under the impaired driving program criterion? § 1300.25(h)(2) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs designed to reach motorcyclists in those jurisdictions where the incidence of motorcycle crashes involving an impaired operator is highest]

No

Is this planned activity part of the State racial profiling data collection grant application (§ 1906)? § 1300.28(b)(2) [Planned activities, at the level of detail required under § 1300.11(d), supporting the assurances that the State will undertake activities during the fiscal year of the grant to comply with the requirements of § 1300.28(b)(1)]

No
Enter description of the planned activity.

Direct management costs and travel expenses for young driver/teen safety program will be funded.

Enter intended subrecipients.

NDDOT Safety Division Staff

Countermeasure strategies

Select existing countermeasure strategies below and/or click Add New to enter and select countermeasure strategies that the planned activity will support.

Countermeasure strategies in planned activities

<table>
<thead>
<tr>
<th>Fiscal Year</th>
<th>Countermeasure Strategy Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>2019</td>
<td>Program Management - TSP</td>
</tr>
</tbody>
</table>

Funding sources

Click Add New to enter federal funding source, eligible use of funds, and estimates of funding amounts, amount for match and local benefit.

<table>
<thead>
<tr>
<th>Source Fiscal Year</th>
<th>Funding Source</th>
<th>Eligible Use of Funds</th>
<th>Estimated Funding Amount</th>
<th>Match Amount</th>
<th>Local Benefit</th>
</tr>
</thead>
<tbody>
<tr>
<td>2018</td>
<td>FAST Act NHTSA 402</td>
<td>Teen Safety Program (FAST)</td>
<td>$35,000.00</td>
<td>$0.00</td>
<td>$0.00</td>
</tr>
</tbody>
</table>

Major purchases and dispositions

Click Add New to enter equipment with a useful life of more than one year and an acquisition cost of $5,000 or more.

<table>
<thead>
<tr>
<th>Item</th>
<th>Quantity</th>
<th>Price Per Unit</th>
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<th>NHTSA Share per unit</th>
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</tr>
</thead>
<tbody>
<tr>
<td>No records found.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

5.7 Program Area: Distracted Driving

Problem identification

Enter description and analysis of the State’s highway safety problems (for this program area) as identified through an analysis of data, including but not limited to fatality, injury, enforcement, and judicial data, to be used as a basis for setting performance targets and developing countermeasure strategies.

Distracted driving has been an under-enforced and underreported traffic incident for a number of years and still continues to be. In August, 2015 the North Dakota Legislature enacted a bill which prohibited texting while driving and made it a primary offense.

Funding will be provided to law enforcement agencies to conduct high visibility enforcement of the texting while driving law. The Safety Division with the assistance of the Traffic Safety Resource Prosecutors will provide training and education to law enforcement on how to effectively enforce the texting while driving laws.

Performance measures

Select at least one performance measure that is data-driven, that enables the State to track progress toward meeting the quantifiable annual target. For program areas where performance measures have not been jointly developed (e.g., distracted driving, drug-impaired driving) for which States are using HSP funds, the State shall develop its own performance measures and performance targets that are data-driven.

Performance Measures in Program Area
Countermeasure strategies

Select existing countermeasure strategies below and/or click Add New to enter and select countermeasure strategies to submit for program area.

Countermeasure Strategies in Program Area

<table>
<thead>
<tr>
<th>Fiscal Year</th>
<th>Countermeasure Strategy Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>2019</td>
<td>High Visibility Cellphone/Text Messaging Enforcement</td>
</tr>
<tr>
<td>2019</td>
<td>Communication Campaign DD</td>
</tr>
<tr>
<td>2019</td>
<td>Program Management DD</td>
</tr>
</tbody>
</table>

5.7.1 Countermeasure Strategy: High Visibility Cellphone/Text Messaging Enforcement

Innovative countermeasure strategies are countermeasure strategies which have not yet been proven effective in the highway safety arena but show potential based on limited practical application. Justification of innovative countermeasure strategies can be based on past successes when applied to other behavioral safety problems.

Is this countermeasure strategy innovative?

No

Is this countermeasure strategy part of the planned high visibility enforcement strategies that support national mobilizations? § 1300.11(d)(6)

Yes

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) for child restraint inspection stations? § 1300.21(d)(3) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating an active network of child passenger safety inspection stations and/or inspection events based on the State’s problem identification]

No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) for child passenger safety technicians? § 1300.21(d)(4) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), for recruiting, training and maintaining a sufficient number of child passenger safety technicians based on the State’s problem identification]

No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the seat belt enforcement criterion? § 1300.21(e)(3) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State conducts sustained enforcement (i.e., a program of recurring efforts throughout the fiscal year of the grant to promote seat belt and child restraint enforcement), and that based on the State’s problem identification, involves law enforcement agencies responsible for seat belt enforcement in geographic areas in which at least 70 percent of either the State’s unrestrained passenger vehicle occupant fatalities occurred or combined fatalities and serious injuries occurred]

No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the high risk population countermeasure programs criterion? § 1300.21(e)(4) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs to improve seat belt and child restraint use for at least two of the following at-risk populations: (i) Drivers on rural roadways; (ii) Unrestrained nighttime drivers; (iii) Teenage drivers; (iv) Other high-risk populations identified in the occupant protection program area plan required under § 1300.21(d)(1)]

No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the comprehensive occupant protection program criterion? § 1300.21(e)(5)(i)(B) [Countermeasure strategies (such as enforcement, education, communication, policies/legislation, partnerships/outreach), at the level of detail required under § 1300.11(d), designed to achieve the performance targets of the strategic plan]

No

Is this countermeasure strategy part of the State motorcyclist safety grant application (§ 405(f)) under the motorcyclist awareness program criterion? § 1300.25(f) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs in a majority of counties or political subdivisions where the incidence of crashes involving a motorcycle and another motor vehicle is highest]
No

Is this countermeasure strategy part of the State motorcyclist safety grant application (§ 405(f)) under the impaired driving program criterion? § 1300.29(h)(2) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs designed to reach motorcyclists in those jurisdictions where the incidence of motorcycle crashes involving an impaired operator is highest]

No

Is this countermeasure strategy part of the State racial profiling data collection grant application (§ 1906)? § 1300.28(b)(2) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), supporting the assurances that the State will undertake activities during the fiscal year of the grant to comply with the requirements of § 1300.28(b)(1)]

No

Countermeasure strategy description

To describe the program area countermeasure strategy that will help the State complete its program and achieve specific performance targets, complete the following:

Enter assessment of the overall projected traffic safety impacts of the countermeasure strategy chosen and of the planned activities to be funded.

This high visibility enforcement campaign is designed to create greater awareness among drivers 18-34 about dangers of distracted driving. It is an evidenced based countermeasure as identified in NHTSA's Countermeasures that Work.

Enter description of the linkage between program area problem identification data, performance targets, identified countermeasure strategy and allocation of funds to planned activities.

Distracted driving continues to be under reported behavior for crashes and high visibility enforcement can confirm the high rate of individuals who text and drive. High visibility enforcement along with paid media can deter this behavior and overall result in lower crashes and injuries. Funding for this and all other strategies are distributed based on problem I.D.

Evidence of effectiveness

Enter a rationale for selecting the countermeasure strategy and funding allocation for each planned activity.

The funding for this program has increased considerably over the past three years as NDs distracted driving laws have improved allowing law enforcement the ability to issue citations for individuals who text and drive. This funding accounts for approximately 3% of our total funds. Funds allocated to this project are primarily spent on media and enforcement efforts.

Planned activities

Select existing planned activities below and/or click Add New to enter and select planned activities that the State will conduct to support the countermeasure strategies within each program area to address its problems and achieve its performance targets.

Planned activities in countermeasure strategy

<table>
<thead>
<tr>
<th>Planned activity unique identifier</th>
<th>Planned Activity Name</th>
<th>Primary Countermeasure</th>
</tr>
</thead>
<tbody>
<tr>
<td>DD1911-02</td>
<td>High Visibility Enforcement</td>
<td>High Visibility Cellphone/Text Messaging Enforcement</td>
</tr>
</tbody>
</table>

5.7.1.1 Planned Activity: High Visibility Enforcement

<table>
<thead>
<tr>
<th>Planned activity name</th>
<th>High Visibility Enforcement</th>
</tr>
</thead>
<tbody>
<tr>
<td>Planned activity number</td>
<td>DD1911-02</td>
</tr>
<tr>
<td><strong>Primary countermeasure strategy</strong></td>
<td>High Visibility Cellphone/Text Messaging Enforcement</td>
</tr>
</tbody>
</table>

Is this planned activity part of the evidence-based traffic safety enforcement program (TSEP)? § 1300.11(d)(5)

Yes

Is this planned activity part of the State occupant protection grant application (§ 405(b)) for child restraint inspection stations? § 1300.21(d)(3) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating an active network of child passenger safety inspection stations and/or inspection events based on the State's problem identification]

No

Is this planned activity part of the State occupant protection grant application (§ 405(b)) for child passenger safety technicians? § 1300.21(d)(4) [Planned activities, at the level of detail required under § 1300.11(d), for recruiting, training and maintaining a sufficient number of child passenger safety technicians based on the State's problem identification, at the level of detail required under § 1300.11(d)]

No

Is this planned activity part of the State traffic safety information system improvements grant application (§ 405(c)) for the State traffic records strategic plan? § 1300.22(b)(2)(iii) [Planned activities, at the level of detail required under § 1300.11(d), that implement a recommendation(s) from the State's most recent highway safety data and traffic records system assessment]
Is this planned activity part of the impaired driving countermeasure grant application (§ 405(d)) for spending grant funds on impaired driving activities as a high-range State? § 1300.23(f)(1)(ii) [Planned activities, at the level of detail required under § 1300.11(d), for spending grant funds on impaired driving activities listed in § 1300.23(j)(4) that must include high-visibility enforcement efforts]

No

Is this planned activity part of the State motorcyclist safety grant application (§ 405(f)) under the motorcyclist awareness program criterion? § 1300.25(f) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating the State will implement data-driven programs in a majority of counties or political subdivisions where the incidence of crashes involving a motorcycle and another motor vehicle is highest]

No

Is this planned activity part of the State motorcyclist safety grant application (§ 405(f)) under the impaired driving program criterion? § 1300.25(h)(2) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs designed to reach motorcyclists in those jurisdictions where the incidence of motorcycle crashes involving an impaired operator is highest]

No

Is this planned activity part of the State racial profiling data collection grant application (§ 1906)? § 1300.28(b)(2) [Planned activities, at the level of detail required under § 1300.11(d), supporting the assurances that the State will undertake activities during the fiscal year of the grant to comply with the requirements of § 1300.28(b)(1)]

No

Enter description of the planned activity.

Law enforcement agencies will conduct overtime enforcement of North Dakota’s anti-texting law. This program will be conducted primarily in urban areas.

Funds are for grants to participating law enforcement agencies to conduct high visibility enforcement on overtime in areas of the state more prominently impacted by distracted driving fatal and serious crashes.

Enter intended subrecipients.

Subrecipients will be local law enforcement agencies throughout the state.

Countermeasure strategies

Select existing countermeasure strategies below and/or click Add New to enter and select countermeasure strategies that the planned activity will support.

Countermeasure strategies in planned activities

<table>
<thead>
<tr>
<th>Fiscal Year</th>
<th>Countermeasure Strategy Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>2019</td>
<td>High Visibility Cellphone/Text Messaging Enforcement</td>
</tr>
</tbody>
</table>

Funding sources

Click Add New to enter federal funding source, eligible use of funds, and estimates of funding amounts, amount for match and local benefit.

<table>
<thead>
<tr>
<th>Source Fiscal Year</th>
<th>Funding Source</th>
<th>Eligible Use of Funds</th>
<th>Estimated Funding Amount</th>
<th>Match Amount</th>
<th>Local Benefit</th>
</tr>
</thead>
<tbody>
<tr>
<td>2018</td>
<td>FAST Act NHTSA</td>
<td>Distracted Driving (FAST)</td>
<td>$200,000.00</td>
<td>$0.00</td>
<td>$200,000.00</td>
</tr>
</tbody>
</table>

Major purchases and dispositions

Click Add New to enter equipment with a useful life of more than one year and an acquisition cost of $5,000 or more.

<table>
<thead>
<tr>
<th>Item</th>
<th>Quantity</th>
<th>Price Per Unit</th>
<th>Total Cost</th>
<th>NHTSA Share per unit</th>
<th>NHTSA Share Total Cost</th>
</tr>
</thead>
</table>

No records found.

5.7.2 Countermeasure Strategy: Communication Campaign DD

Innovative countermeasure strategies are countermeasure strategies which have not yet been proven effective in the highway safety arena but show potential based on limited practical application. Justification of innovative countermeasure strategies can be based on past successes when...
Evidence of effectiveness

This awareness and education campaign is designed to create greater awareness among drivers 18-34 about dangers of distracted driving. It is an evidenced based activity countermeasure as identified in NHTSA’s Countermeasures that Work.

Evidence of effectiveness

Distraction Driving is prevalent in North Dakota as evidenced by the Youth Risk Behavior Survey (YRBS) and the annual increase in distracted driving citations issued. The media campaign will provide education and information statewide regarding the dangers of distracted driving. A highly saturated media campaign coupled with enforcement can deter this behavior and overall result in lower crashes and injuries. Funding for this and all other strategies are distributed based on problem I.D.

Evidence of effectiveness

Countermeasure strategy description

To describe the program area countermeasure strategy that will help the State complete its program and achieve specific performance targets, complete the following:

Enter assessment of the overall projected traffic safety impacts of the countermeasure strategy chosen and of the planned activities to be funded.

This awareness and education campaign is designed to create greater awareness among drivers 18-34 about dangers of distracted driving. It is an evidenced based activity countermeasure as identified in NHTSA’s Countermeasures that Work.

Enter description of the linkage between program area problem identification data, performance targets, identified countermeasure strategy and allocation of funds to planned activities.

Distraction Driving is prevalent in North Dakota as evidenced by the Youth Risk Behavior Survey (YRBS) and the annual increase in distracted driving citations issued. The media campaign will provide education and information statewide regarding the dangers of distracted driving. A highly saturated media campaign coupled with enforcement can deter this behavior and overall result in lower crashes and injuries. Funding for this and all other strategies are distributed based on problem I.D.

Evidence of effectiveness
Enter a rationale for selecting the countermeasure strategy and funding allocation for each planned activity.

The funding for this program has increased considerably over the past three years as NDs distracted driving laws have improved allowing law enforcement the ability to issue citations for individuals who text and drive. This funding accounts for approximately 3% of our total funds. Funds allocated to this project are primarily spent on media and enforcement efforts.

Planned activities

Select existing planned activities below and/or click Add New to enter and select planned activities that the State will conduct to support the countermeasure strategies within each program area to address its problems and achieve its performance targets.

Planned activities in countermeasure strategy

<table>
<thead>
<tr>
<th>Planned activity unique identifier</th>
<th>Planned Activity Name</th>
<th>Primary Countermeasure</th>
</tr>
</thead>
<tbody>
<tr>
<td>DD1911-03</td>
<td>Media - Paid/Earned/PI &amp; E (Media Vendor)</td>
<td>Communication Campaign DD</td>
</tr>
</tbody>
</table>

5.7.2.1 Planned Activity: Media - Paid/Earned/PI & E (Media Vendor)

<table>
<thead>
<tr>
<th>Planned activity name</th>
<th>Media - Paid/Earned/PI &amp; E (Media Vendor)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Planned activity number</td>
<td>DD1911-03</td>
</tr>
<tr>
<td>Primary countermeasure strategy</td>
<td>Communication Campaign DD</td>
</tr>
</tbody>
</table>

Is this planned activity part of the evidence-based traffic safety enforcement program (TSEP)? § 1300.11(d)(5)
No

Is this planned activity part of the State occupant protection grant application (§ 405(b)) for child restraint inspection stations? § 1300.21(d)(3) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating an active network of child passenger safety inspection stations and/or inspection events based on the State’s problem identification]
No

Is this planned activity part of the State occupant protection grant application (§ 405(b)) for child passenger safety technicians? § 1300.21(d)(4) [Planned activities, at the level of detail required under § 1300.11(d), for recruiting, training and maintaining a sufficient number of child passenger safety technicians based on the State’s problem identification, at the level of detail required under § 1300.11(d)]
No

Is this planned activity part of the State traffic safety information system improvements grant application (§ 405(c)) for the State traffic records strategic plan? § 1300.22(b)(2)(iii) [Planned activities, at the level of detail required under § 1300.11(d), that implement a recommendation(s) from the State’s most recent highway safety data and traffic records system assessment]
No

Is this planned activity part of the impaired driving countermeasure grant application (§ 405(d)) for spending grant funds on impaired driving activities as a high-range State? § 1300.23(f)(1)(ii) [Planned activities, at the level of detail required under § 1300.11(d), for spending grant funds on impaired driving activities listed in § 1300.23(j)(4) that must include high-visibility enforcement efforts]
No

Is this planned activity part of the State motorcyclist safety grant application (§ 405(f)) under the motorcyclist awareness program criterion? § 1300.25(f) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating the State will implement data-driven programs in a majority of counties or political subdivisions where the incidence of crashes involving a motorcycle and another motor vehicle is highest]
No

Is this planned activity part of the State motorcyclist safety grant application (§ 405(f)) under the impaired driving program criterion? § 1300.25(h)(2) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs designed to reach motorcyclists in those jurisdictions where the incidence of motorcycle crashes involving an impaired operator is highest]
No

Is this planned activity part of the State racial profiling data collection grant application (§ 1906)? § 1300.28(b)(2) [Planned activities, at the level of detail required under § 1300.11(d), supporting the assurances that the State will undertake activities during the fiscal year of the grant to comply with the requirements of § 1300.28(b)(1)]
No

Enter description of the planned activity.

The Safety Division will provide distracted driving enforcement messages to the public through paid and earned media in conjunction with distracted driving enforcement events.
The Safety Division will contract with a media firm to develop, print, and purchase media and PI&E materials to support distracted driving enforcement efforts. Funds will be used to purchase radio, television, billboard, and print ads. Alternative media including blogs, social networking websites, email blasts, etc. will also be used.

Outreach efforts will leverage state and community resources through partnerships with city, county and state law enforcement; other government agencies; community-based organizations; businesses; schools; and other partners to provide PI&E to deter distracted driving.

Campaign effectiveness will be measured by the number of paid and non-paid electronic and print mediums, the target population reached (gross rating points), and a statewide evaluation of the target audience's knowledge, attitude, behavior, and beliefs toward occupant protection and reductions in speed-related fatalities and serious injuries. Earned media including newspaper articles, live radio remotes, appearances on local news shows, social media activity, etc. will also be tracked and reported.

Costs are for the media vendor to develop and implement distracted driving media campaigns including paid media placement.

Enter intended subrecipients.

Media Vendor

Countermeasure strategies

Select existing countermeasure strategies below and/or click Add New to enter and select countermeasure strategies that the planned activity will support.

Countermeasure strategies in planned activities

<table>
<thead>
<tr>
<th>Fiscal Year</th>
<th>Countermeasure Strategy Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>2019</td>
<td>Communication Campaign DD</td>
</tr>
</tbody>
</table>

Funding sources

Click Add New to enter federal funding source, eligible use of funds, and estimates of funding amounts, amount for match and local benefit.

<table>
<thead>
<tr>
<th>Source Fiscal Year</th>
<th>Funding Source</th>
<th>Eligible Use of Funds</th>
<th>Estimated Funding Amount</th>
<th>Match Amount</th>
<th>Local Benefit</th>
</tr>
</thead>
<tbody>
<tr>
<td>2018</td>
<td>FAST Act NHTSA 402</td>
<td>Distracted Driving (FAST)</td>
<td>$172,486.00</td>
<td>$0.00</td>
<td>$0.00</td>
</tr>
</tbody>
</table>

Major purchases and dispositions

Click Add New to enter equipment with a useful life of more than one year and an acquisition cost of $5,000 or more.

<table>
<thead>
<tr>
<th>Item</th>
<th>Quantity</th>
<th>Price Per Unit</th>
<th>Total Cost</th>
<th>NHTSA Share per unit</th>
<th>NHTSA Share Total Cost</th>
</tr>
</thead>
</table>

No records found.

5.7.3 Countermeasure Strategy: Program Management DD

Program area

Distracted Driving

Countermeasure strategy

Program Management DD

Innovative countermeasure strategies are countermeasure strategies which have not yet been proven effective in the highway safety arena but show potential based on limited practical application. Justification of innovative countermeasure strategies can be based on past successes when applied to other behavioral safety problems.

Is this countermeasure strategy innovative?

No

Is this countermeasure strategy part of the planned high visibility enforcement strategies that support national mobilizations? § 1300.11(d)(6)

No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) for child restraint inspection stations? § 1300.21(d)(3) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating an active network of child passenger safety inspection stations and/or inspection events based on the State’s problem identification]

No
Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) for child passenger safety technicians? § 1300.21(d)(4) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), for recruiting, training and maintaining a sufficient number of child passenger safety technicians based on the State’s problem identification]
No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the seat belt enforcement criterion? § 1300.21(e)(3) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d)(5), demonstrating that the State conducts sustained enforcement (i.e., a program of recurring efforts throughout the fiscal year of the grant to promote seat belt and child restraint enforcement), and that based on the State’s problem identification, involves law enforcement agencies responsible for seat belt enforcement in geographic areas in which at least 70 percent of either the State’s unrestrained passenger vehicle occupant fatalities occurred or combined fatalities and serious injuries occurred]
No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the high risk population countermeasure programs criterion? § 1300.21(e)(4) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs to improve seat belt and child restraint use for at least two of the following at-risk populations: (i) Drivers on rural roadways; (ii) Unrestrained nighttime drivers; (iii) Teenage drivers; (iv) Other high-risk populations identified in the occupant protection program area plan required under § 1300.21(d)(1)]
No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the comprehensive occupant protection program criterion? § 1300.21(e)(5)(ii)(B) [Countermeasure strategies (such as enforcement, education, communication, policies/legislation, partnerships/outreach), at the level of detail required under § 1300.11(d), designed to achieve the performance targets of the strategic plan]
No

Is this countermeasure strategy part of the State motorcyclist safety grant application (§ 405(f)) under the motorcyclist awareness program criterion? § 1300.25(f) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs in a majority of counties or political subdivisions where the incidence of crashes involving a motorcycle and another motor vehicle is highest]
No

Is this countermeasure strategy part of the State motorcyclist safety grant application (§ 405(f)) under the impaired driving program criterion? § 1300.25(h)(2) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs designed to reach motorcyclists in those jurisdictions where the incidence of motorcycle crashes involving an impaired operator is highest]
No

Is this countermeasure strategy part of the State racial profiling data collection grant application (§ 1906)? § 1300.28(b)(2) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), supporting the assurances that the State will undertake activities during the fiscal year of the grant to comply with the requirements of § 1300.29(b)(1)]
No

Countermeasure strategy description

To describe the program area countermeasure strategy that will help the State complete its program and achieve specific performance targets, complete the following:

Enter assessment of the overall projected traffic safety impacts of the countermeasure strategy chosen and of the planned activities to be funded.

Program Management insures that funds are spent appropriately and that sub-recipients are conducting programs as identified in their contracts.

Enter description of the linkage between program area problem identification data, performance targets, identified countermeasure strategy and allocation of funds to planned activities.

Texting and driving in ND is a significant problem as identified through the Youth Risk Behavior Survey (YRBS). The annual increase in distracted driving violations shows that a number of drivers engage in this risky behavior.

Evidence of effectiveness

Enter a rationale for selecting the countermeasure strategy and funding allocation for each planned activity.

This strategy is part of a comprehensive, evidence-based effort to reduce the prevalence of distracted driving.

Planned activities

Select existing planned activities below and/or click Add New to enter and select planned activities that the State will conduct to support the countermeasure strategies within each program area to address its problems and achieve its performance targets.

Planned activities in countermeasure strategy
5.7.3.1 Planned Activity: Program Management (Program Manager)

<table>
<thead>
<tr>
<th>Planned activity name</th>
<th>Program Management (Program Manager)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Planned activity number</td>
<td>DD1911-01</td>
</tr>
<tr>
<td>Primary countermeasure strategy</td>
<td>Program Management DD</td>
</tr>
</tbody>
</table>

Is this planned activity part of the evidence-based traffic safety enforcement program (TSEP)? § 1300.11(d)(5)
No

Is this planned activity part of the State occupant protection grant application (§ 405(b)) for child restraint inspection stations? § 1300.21(d)(3)
[Planned activities, at the level of detail required under § 1300.11(d), demonstrating an active network of child passenger safety inspection stations and/or inspection events based on the State’s problem identification]
No

Is this planned activity part of the State occupant protection grant application (§ 405(b)) for child passenger safety technicians? § 1300.21(d)(4)
[Planned activities, at the level of detail required under § 1300.11(d), for recruiting, training and maintaining a sufficient number of child passenger safety technicians based on the State’s problem identification, at the level of detail required under § 1300.11(d)]
No

Is this planned activity part of the State traffic safety information system improvements grant application (§ 405(c)) for the State traffic records strategic plan? § 1300.22(b)(2)(iii)
[Planned activities, at the level of detail required under § 1300.11(d), that implement a recommendation(s) from the State’s most recent highway safety data and traffic records system assessment]
No

Is this planned activity part of the impaired driving countermeasure grant application (§ 405(d)) for spending grant funds on impaired driving activities as a high-range State? § 1300.23(f)(1)(ii)
[Planned activities, at the level of detail required under § 1300.11(d), for spending grant funds on impaired driving activities listed in § 1300.23(j)(4) that must include high-visibility enforcement efforts]
No

Is this planned activity part of the State motorcyclist safety grant application (§ 405(f)) under the motorcyclist awareness program criterion? § 1300.25(f)
[Planned activities, at the level of detail required under § 1300.11(d), demonstrating the State will implement data-driven programs in a majority of counties or political subdivisions where the incidence of crashes involving a motorcycle and another motor vehicle is highest]
No

Is this planned activity part of the State motorcyclist safety grant application (§ 405(f)) under the impaired driving program criterion? § 1300.25(h)(2)
[Planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs designed to reach motorcyclists in those jurisdictions where the incidence of motorcycle crashes involving an impaired operator is highest]
No

Is this planned activity part of the State racial profiling data collection grant application (§ 1906)? § 1300.28(b)(2)
[Planned activities, at the level of detail required under § 1300.11(d), supporting the assurances that the State will undertake activities during the fiscal year of the grant to comply with the requirements of § 1300.28(b)(1)]
No

Enter description of the planned activity.

Direct management costs and travel expenses for young driver projects will be funded.

Enter intended subrecipients.

HSO Program Manager

Countermeasure strategies

Select existing countermeasure strategies below and/or click Add New to enter and select countermeasure strategies that the planned activity will support.

Countermeasure strategies in planned activities

<table>
<thead>
<tr>
<th>Fiscal Year</th>
<th>Countermeasure Strategy Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>2019</td>
<td>Program Management DD</td>
</tr>
</tbody>
</table>

Funding sources

Click Add New to enter federal funding source, eligible use of funds, and estimates of funding amounts, amount for match and local benefit.

<table>
<thead>
<tr>
<th>Source Fiscal Year</th>
<th>Funding Source</th>
<th>Eligible Use of Funds</th>
<th>Estimated Funding Amount</th>
<th>Match Amount</th>
<th>Local Benefit</th>
</tr>
</thead>
<tbody>
<tr>
<td>2018</td>
<td>FAST Act</td>
<td>NHTSA 402</td>
<td>Distracted Driving (FAST)</td>
<td>$5,000.00</td>
<td>$0.00</td>
</tr>
</tbody>
</table>

**Major purchases and dispositions**

Click Add New to enter equipment with a useful life of more than one year and an acquisition cost of $5,000 or more.

<table>
<thead>
<tr>
<th>Item Quantity</th>
<th>Price Per Unit</th>
<th>Total Cost</th>
<th>NHTSA Share per unit</th>
<th>NHTSA Share Total Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

No records found.

**5.8 Program Area: Police Traffic Services**

**Program area type**  
Police Traffic Services

Will countermeasure strategies and planned activities be described in this plan to address the program area?

Yes

Is this program area part of the State occupant protection program area plan for a 405(b) application that identifies the safety problems to be addressed, performance measures and targets, and the countermeasure strategies and planned activities the State will implement to address those problems, at the level of detail required under § 1300.11(c) and (d)?

Yes

**Problem identification**

Enter description and analysis of the State’s highway safety problems (for this program area) as identified through an analysis of data, including but not limited to fatality, injury, enforcement, and judicial data, to be used as a basis for setting performance targets and developing countermeasure strategies.

North Dakota’s annual traffic fatalities was slightly up in 2017 (116) compared to 2016 (113). While North Dakota has seen a decrease in population and has maintained vehicle miles traveled in 2017 the state still continues to see an increase in the number of licensed drivers and number of registered vehicles in FY2017. The number of unrestrained passenger vehicle occupant fatalities remained steady from 2016 (50) to 2017 (50) and as did the impaired driving fatalities from 2016 (49) to 2017 (49) and the number of speed-related fatalities dropped from 2016 (37) to 2017 (28). These statistics indicate that while North Dakota seen some success in previous years, it is challenging to decrease these numbers without developing strategies that can have a direct impact on these outcomes.

**Performance measures**

Select at least one performance measure that is data-driven, that enables the State to track progress toward meeting the quantifiable annual target. For program areas where performance measures have not been jointly developed (e.g., distracted driving, drug-impaired driving) for which States are using HSP funds, the State shall develop its own performance measures and performance targets that are data-driven.

**Performance Measures in Program Area**

<table>
<thead>
<tr>
<th>Fiscal Year</th>
<th>Performance Measure Name</th>
<th>Target Period(Performance Target)</th>
<th>Target End Year</th>
<th>Target Value(Performance Target)</th>
</tr>
</thead>
<tbody>
<tr>
<td>2019</td>
<td>C-1) Number of traffic fatalities (FARS)</td>
<td>5 Year</td>
<td>2019</td>
<td>127.3</td>
</tr>
<tr>
<td>2019</td>
<td>C-4) Number of unrestrained passenger vehicle occupant fatalities, all seat positions (FARS)</td>
<td>5 Year</td>
<td>2019</td>
<td>69.1</td>
</tr>
<tr>
<td>2019</td>
<td>C-5) Number of fatalities in crashes involving a driver or motorcycle operator with a BAC of .08 and above (FARS)</td>
<td>5 Year</td>
<td>2019</td>
<td>57.4</td>
</tr>
<tr>
<td>2019</td>
<td>C-6) Number of speeding-related fatalities (FARS)</td>
<td>5 Year</td>
<td>2019</td>
<td>49.6</td>
</tr>
</tbody>
</table>

**Countermeasure strategies**

Select existing countermeasure strategies below and/or click Add New to enter and select countermeasure strategies to submit for program area.

**Countermeasure Strategies in Program Area**

<table>
<thead>
<tr>
<th>Fiscal Year</th>
<th>Countermeasure Strategy Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>2019</td>
<td>Training for Law Enforcement</td>
</tr>
<tr>
<td>2019</td>
<td>Red Light Running Pilot Project</td>
</tr>
</tbody>
</table>
5.8.1 Countermeasure Strategy: Training for Law Enforcement

Program area: Police Traffic Services
Countermeasure strategy: Training for Law Enforcement

Innovative countermeasure strategies are countermeasure strategies which have not yet been proven effective in the highway safety arena but show potential based on limited practical application. Justification of innovative countermeasure strategies can be based on past successes when applied to other behavioral safety problems.

Is this countermeasure strategy innovative?
No

Is this countermeasure strategy part of the planned high visibility enforcement strategies that support national mobilizations? § 1300.11(d)(6)
No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) for child restraint inspection stations? § 1300.21(d)(3) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating an active network of child passenger safety inspection stations and/or inspection events based on the State’s problem identification]
No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) for child passenger safety technicians? § 1300.21(d)(4) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), for recruiting, training and maintaining a sufficient number of child passenger safety technicians based on the State’s problem identification]
No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the seat belt enforcement criterion? § 1300.21(e)(3) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs to improve seat belt and child restraint use for at least two of the following at-risk populations: (i) Drivers on rural roadways; (ii) Unrestrained nighttime drivers; (iii) Teenage drivers; (iv) Other high-risk populations identified in the occupant protection program area plan required under § 1300.21(d)(1)]
No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the high risk population countermeasure programs criterion? § 1300.21(e)(4) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs to improve seat belt and child restraint use for at least two of the following at-risk populations: (i) Drivers on rural roadways; (ii) Unrestrained nighttime drivers; (iii) Teenage drivers; (iv) Other high-risk populations identified in the occupant protection program area plan required under § 1300.21(d)(1)]
No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the comprehensive occupant protection program criterion? § 1300.21(e)(5)(ii)(B) [Countermeasure strategies (such as enforcement, education, communication, policies/legislation, partnerships/outreach), at the level of detail required under § 1300.11(d), designed to achieve the performance targets of the strategic plan]
No

Is this countermeasure strategy part of the State motorcyclist safety grant application (§ 405(f)) under the motorcyclist awareness program criterion? § 1300.25(f) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs in a majority of counties or political subdivisions where the incidence of crashes involving a motorcycle and another motor vehicle is highest]
No

Is this countermeasure strategy part of the State motorcyclist safety grant application (§ 405(f)) under the impaired driving program criterion? § 1300.25(h)(2) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs designed to reach motorcyclists in those jurisdictions where the incidence of motorcycle crashes involving an impaired operator is highest]
No

Is this countermeasure strategy part of the State racial profiling data collection grant application (§ 1906)? § 1300.28(b)(2) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), supporting the assurances that the State will undertake activities during the fiscal year of the grant to comply with the requirements of § 1300.28(b)(1)]
No

Countermeasure strategy description
To describe the program area countermeasure strategy that will help the State complete its program and achieve specific performance targets, complete the following:

Enter assessment of the overall projected traffic safety impacts of the countermeasure strategy chosen and of the planned activities to be funded.

High-visibility enforcement is designed to create a greater awareness among drivers 18-34 about the dangers of impaired driving, distracted driving and not wearing a seat belt. Training is an ancillary strategy that is in support of the high visibility enforcement and is used to increase officer knowledge of traffic safety laws and case law updates. It is an evidence based countermeasure as identified in NHTSA’s Countermeasures that Work.

Enter description of the linkage between program area problem identification data, performance targets, identified countermeasure strategy and allocation of funds to planned activities.

High visibility enforcement is designed to create a greater awareness of traffic laws and their purpose in keeping drivers safe. Traffic laws change over time based on legislation and case law. It is important to keep law enforcement personnel up-to-date on the changes and how it effects them and how they are able to enforce those laws. Strong knowledge of traffic safety laws creates confident law enforcement and provides for strong citations that are upheld by the courts. Funding for this and all other strategies are distributed based on problem I.D.

Evidence of effectiveness

Enter a rationale for selecting the countermeasure strategy and funding allocation for each planned activity.

Police Traffic Services provides funding for training, and maintenance of the web-based reporting program. Approximately 1% of the total funding is allocated to PTS program.

Planned activities

Select existing planned activities below and/or click Add New to enter and select planned activities that the State will conduct to support the countermeasure strategies within each program area to address its problems and achieve its performance targets.

Planned activities in countermeasure strategy

<table>
<thead>
<tr>
<th>Planned activity unique identifier</th>
<th>Planned Activity Name</th>
<th>Primary Countermeasure</th>
</tr>
</thead>
<tbody>
<tr>
<td>PT1902-04</td>
<td>Law Enforcement Training</td>
<td></td>
</tr>
</tbody>
</table>

5.8.1.1 Planned Activity: Law Enforcement Training

<table>
<thead>
<tr>
<th>Planned activity name</th>
<th>Law Enforcement Training</th>
</tr>
</thead>
<tbody>
<tr>
<td>Planned activity number</td>
<td>PT1902-04</td>
</tr>
</tbody>
</table>

Is this planned activity part of the evidence-based traffic safety enforcement program (TSEP)? § 1300.11(d)(5)

No

Is this planned activity part of the State occupant protection grant application (§ 405(b)) for child restraint inspection stations? § 1300.21(d)(3) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating an active network of child passenger safety inspection stations and/or inspection events based on the State’s problem identification]

No

Is this planned activity part of the State occupant protection grant application (§ 405(b)) for child passenger safety technicians? § 1300.21(d)(4) [Planned activities, at the level of detail required under § 1300.11(d), for recruiting, training and maintaining a sufficient number of child passenger safety technicians based on the State’s problem identification, at the level of detail required under § 1300.11(d)]

No

Is this planned activity part of the State traffic safety information system improvements grant application (§ 405(c)) for the State traffic records strategic plan? § 1300.22(b)(2)(i)(ii) [Planned activities, at the level of detail required under § 1300.11(d), that implement a recommendation(s) from the State’s most recent highway safety data and traffic records system assessment]

No

Is this planned activity part of the impaired driving countermeasure grant application (§ 405(d)) for spending grant funds on impaired driving activities as a high-range State? § 1300.23(f)(1)(ii) [Planned activities, at the level of detail required under § 1300.11(d), for spending grant funds on impaired driving activities listed in § 1300.23(j)(4) that must include high-visibility enforcement efforts]

No

Is this planned activity part of the State motorcyclist safety grant application (§ 405(f)) under the motorcyclist awareness program criterion? § 1300.25(f) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating the State will implement data-driven programs in a majority of counties or political subdivisions where the incidence of crashes involving a motorcycle and another motor vehicle is highest]

No

Is this planned activity part of the State motorcyclist safety grant application (§ 405(f)) under the impaired driving program criterion? § 1300.25(h)(2) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs designed to...
reach motorcyclists in those jurisdictions where the incidence of motorcycle crashes involving an impaired operator is highest]

No

Is this planned activity part of the State racial profiling data collection grant application (§ 1906)? § 1300.28(b)(2) [Planned activities, at the level of detail required under § 1300.11(d), supporting the assurances that the State will undertake activities during the fiscal year of the grant to comply with the requirements of § 1300.28(b)(1)]

No

Enter description of the planned activity.

The Safety Division will contract with a professional firm to assist planning and conduct training, conferences and other law enforcement events. The firm will coordinate and complete the event logistics and act as a fiscal agent to reimburse the on-site and participant expenses associated with each of the following events.

TOPS Training. This program covers educational, enforcement, and reporting issues to improve offi knowledge of and ability to enforce occupant protection laws. A significant portion of the curriculum is skill- based to provide officers with the abilities necessary to identify driving risks and to evaluate the events of a crash. The intent is to increase seat belt enforcement statewide in response to high unrestrained fatality numbers. The program also provides strategies for increasing occupant protection use, ranging from advocacy to managing resources.

Distracted Driving Enforcement. This program provides training to North Dakota law enforcement officers related to North Dakota's distracted driving law and enforcement of the law. Coordination for this training will be made with the Traffic Safety Resource Prosecutor.

Incentive Programs. The Safety Division will recognize and reward programs managed by law enforcement and traffic safety advocates that demonstrate exemplary contributions to traffic safety. The award options include: (1) the Occupant Protection Award, (2) the Drug Recognition Expert Officer of the Year Award, (3) the Traffic Safety Officer of the Year Award, (4) the Beyond the Traffic Stop Award, (5) the Traffic Safety Media Award, and the Traffic Safety Civil Servant Award.

Funds will be used to reimburse the firm's hourly services and the direct costs associated with each event including speaker honorariums, room rental fees, law enforcement travel reimbursement, printing, project materials, and miscellaneous associated costs.

Enter intended subrecipients.

Clearwater Communications (fiscal agent)

Countermeasure strategies

Select existing countermeasure strategies below and/or click Add New to enter and select countermeasure strategies that the planned activity will support.

Countermeasure strategies in planned activities

<table>
<thead>
<tr>
<th>Fiscal Year</th>
<th>Countermeasure Strategy Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>2019</td>
<td>Training for Law Enforcement</td>
</tr>
</tbody>
</table>

Funding sources

Click Add New to enter federal funding source, eligible use of funds, and estimates of funding amounts, amount for match and local benefit.

<table>
<thead>
<tr>
<th>Source Fiscal Year</th>
<th>Funding Source</th>
<th>Eligible Use of Funds</th>
<th>Estimated Funding Amount</th>
<th>Match Amount</th>
<th>Local Benefit</th>
</tr>
</thead>
<tbody>
<tr>
<td>2018</td>
<td>FAST Act NHTSA 402</td>
<td>Police Traffic Services (FAST)</td>
<td>$100,000.00</td>
<td>$0.00</td>
<td>$0.00</td>
</tr>
</tbody>
</table>

Major purchases and dispositions

Click Add New to enter equipment with a useful life of more than one year and an acquisition cost of $5,000 or more.

<table>
<thead>
<tr>
<th>Item</th>
<th>Quantity</th>
<th>Price Per Unit</th>
<th>Total Cost</th>
<th>NHTSA Share per unit</th>
<th>NHTSA Share Total Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>No records found.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

5.8.2 Countermeasure Strategy: Red Light Running Pilot Project

Program area: Police Traffic Services
Innovative countermeasure strategies are countermeasure strategies which have not yet been proven effective in the highway safety arena but show potential based on limited practical application. Justification of innovative countermeasure strategies can be based on past successes when applied to other behavioral safety problems.

Is this countermeasure strategy innovative?

No

Is this countermeasure strategy part of the planned high visibility enforcement strategies that support national mobilizations? § 1300.11(d)(6)

No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) for child restraint inspection stations? § 1300.21(d)(3) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating an active network of child passenger safety inspection stations and/or inspection events based on the State's problem identification]

No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) for child passenger safety technicians? § 1300.21(d)(4) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), for recruiting, training and maintaining a sufficient number of child passenger safety technicians based on the State's problem identification]

No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the seat belt enforcement criterion? § 1300.21(e)(3) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d)(5), demonstrating that the State conducts sustained enforcement (i.e., a program of recurring efforts throughout the fiscal year of the grant to promote seat belt and child restraint enforcement), and that based on the State's problem identification, involves law enforcement agencies responsible for seat belt enforcement in geographic areas in which at least 70 percent of either the State's unrestrained passenger vehicle occupant fatalities occurred or combined fatalities and serious injuries occurred]

No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the high risk population countermeasure programs criterion? § 1300.21(e)(4) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs to improve seat belt and child restraint use for at least two of the following at-risk populations: (i) Drivers on rural roadways; (ii) Unrestrained nighttime drivers; (iii) Teenage drivers; (iv) Other high-risk populations identified in the occupant protection program area plan required under § 1300.21(d)(1)]

No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the comprehensive occupant protection program criterion? § 1300.21(e)(5)(ii)(B) [Countermeasure strategies (such as enforcement, education, communication, policies/legislation, partnerships/outreach), at the level of detail required under § 1300.11(d), designed to achieve the performance targets of the strategic plan]

No

Is this countermeasure strategy part of the State motorcyclist safety grant application (§ 405(f)) under the motorcyclist awareness program criterion? § 1300.25(f) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs in a majority of counties or political subdivisions where the incidence of crashes involving a motorcycle and another motor vehicle is highest]

No

Is this countermeasure strategy part of the State motorcyclist safety grant application (§ 405(f)) under the impaired driving program criterion? § 1300.25(h)(2) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs designed to reach motorcyclists in those jurisdictions where the incidence of motorcycle crashes involving an impaired operator is highest]

No

Is this countermeasure strategy part of the State racial profiling data collection grant application (§ 1906)? § 1300.28(b)(2) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), supporting the assurances that the State will undertake activities during the fiscal year of the grant to comply with the requirements of § 1300.28(b)(1)]

No

Countermeasure strategy description

To describe the program area countermeasure strategy that will help the State complete its program and achieve specific performance targets, complete the following:

Enter assessment of the overall projected traffic safety impacts of the countermeasure strategy chosen and of the planned activities to be funded.

High visibility traffic enforcement is designed to create a greater awareness among drivers about the dangers of speeding and disregarding traffic signals. This is an evidence based countermeasure as identified in NHTSA's Countermeasures that Work.

Enter description of the linkage between program area problem identification data, performance targets, identified countermeasure strategy and allocation of funds to planned activities.
Disregard for traffic signals is a serious violation and is the cause of many crashes and injuries each year. Many times individuals disregard traffic signals because they often drive too fast for the conditions of the roadway. High visibility enforcement along with paid media can deter this behavior and overall result in lower crashes and injuries. Funding for this and all other strategies are distributed based on problem I.D.

Evidence of effectiveness

Enter a rationale for selecting the countermeasure strategy and funding allocation for each planned activity.

Police Traffic Services provides funding for high-visibility enforcement of traffic signals, training, and maintenance of the web-based reporting program. Approximately 1% of the total funding is allocated to PTS program.

Planned activities

Select existing planned activities below and/or click Add New to enter and select planned activities that the State will conduct to support the countermeasure strategies within each program area to address its problems and achieve its performance targets.

Planned activities in countermeasure strategy

<table>
<thead>
<tr>
<th>Planned activity unique identifier</th>
<th>Planned Activity Name</th>
<th>Primary Countermeasure</th>
</tr>
</thead>
<tbody>
<tr>
<td>PT1902-05</td>
<td>Red-Light Running Pilot Project</td>
<td></td>
</tr>
</tbody>
</table>

5.8.2.1 Planned Activity: Red-Light Running Pilot Project

Is this planned activity part of the evidence-based traffic safety enforcement program (TSEP)? § 1300.11(d)(5)
No

Is this planned activity part of the State occupant protection grant application (§ 405(b)) for child restraint inspection stations? § 1300.21(d)(3) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating an active network of child passenger safety inspection stations and/or inspection events based on the State’s problem identification]
No

Is this planned activity part of the State occupant protection grant application (§ 405(b)) for child passenger safety technicians? § 1300.21(d)(4) [Planned activities, at the level of detail required under § 1300.11(d), for recruiting, training and maintaining a sufficient number of child passenger safety technicians based on the State’s problem identification, at the level of detail required under § 1300.11(d)]
No

Is this planned activity part of the State traffic safety information system improvements grant application (§ 405(c)) for the State traffic records strategic plan? § 1300.22(b)(2)(iii) [Planned activities, at the level of detail required under § 1300.11(d), that implement a recommendation(s) from the State’s most recent highway safety data and traffic records system assessment]
No

Is this planned activity part of the impaired driving countermeasure grant application (§ 405(d)) for spending grant funds on impaired driving activities as a high-range State? § 1300.23(f)(1)(ii) [Planned activities, at the level of detail required under § 1300.11(d), for spending grant funds on impaired driving activities listed in § 1300.23(j)(4) that must include high-visibility enforcement efforts]
No

Is this planned activity part of the State motorcyclist safety grant application (§ 405(f)) under the motorcyclist awareness program criterion? § 1300.25(f) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating the State will implement data-driven programs in a majority of counties or political subdivisions where the incidence of crashes involving a motorcycle and another motor vehicle is highest]
No

Is this planned activity part of the State motorcyclist safety grant application (§ 405(f)) under the impaired driving program criterion? § 1300.25(h)(2) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs designed to reach motorcyclists in those jurisdictions where the incidence of motorcycle crashes involving an impaired operator is highest]
No

Is this planned activity part of the State racial profiling data collection grant application (§ 1906)? § 1300.28(b)(2) [Planned activities, at the level of detail required under § 1300.11(d), supporting the assurances that the State will undertake activities during the fiscal year of the grant to comply with the requirements of § 1300.28(b)(1)]
No

Enter description of the planned activity.
Red light-running violations have increased considerably over the last several years. Enforcement of this violation is often difficult and labor intensive for law enforcement agencies, especially at large intersections. The city of Bismarck is installing confirmation lights that will allow officers to identify a red light-running violation based on the color of the confirmation light.

The Bismarck Police Department will identify intersections with the highest crashes and near misses and will utilize the confirmation lights to conduct low manpower enforcement at those intersections. The goal of the program will be to increase awareness of the dangers of red light-running, and decrease motor vehicles crashes. An evaluation will be conducted prior to and post enforcement activity and will measure the observed number of red light-running violations, and crashes at the intersection.

Enter intended subrecipients.

Bismarck Police Department and potentially other local police departments who have the ability to conduct red-light running enforcement.

Countermeasure strategies

Select existing countermeasure strategies below and/or click Add New to enter and select countermeasure strategies that the planned activity will support.

Countermeasure strategies in planned activities

<table>
<thead>
<tr>
<th>Fiscal Year</th>
<th>Countermeasure Strategy Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>2019</td>
<td>Red Light Running Pilot Project</td>
</tr>
</tbody>
</table>

Funding sources

Click Add New to enter federal funding source, eligible use of funds, and estimates of funding amounts, amount for match and local benefit.

<table>
<thead>
<tr>
<th>Source Fiscal Year</th>
<th>Funding Source</th>
<th>Eligible Use of Funds</th>
<th>Estimated Funding Amount</th>
<th>Match Amount</th>
<th>Local Benefit</th>
</tr>
</thead>
<tbody>
<tr>
<td>2018</td>
<td>FAST Act NHTSA 402</td>
<td>Police Traffic Services (FAST)</td>
<td>$50,000.00</td>
<td>$0.00</td>
<td>$0.00</td>
</tr>
</tbody>
</table>

Major purchases and dispositions

Click Add New to enter equipment with a useful life of more than one year and an acquisition cost of $5,000 or more.

<table>
<thead>
<tr>
<th>Item</th>
<th>Quantity</th>
<th>Price Per Unit</th>
<th>Total Cost</th>
<th>NHTSA Share per unit</th>
<th>NHTSA Share Total Cost</th>
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<tbody>
<tr>
<td>No records found.</td>
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<td></td>
<td></td>
</tr>
</tbody>
</table>

5.8.3 Countermeasure Strategy: Program Management - PTS

Program area | Police Traffic Services
Countermeasure strategy | Program Management - PTS

Innovative countermeasure strategies are countermeasure strategies which have not yet been proven effective in the highway safety arena but show potential based on limited practical application. Justification of innovative countermeasure strategies can be based on past successes when applied to other behavioral safety problems.

Is this countermeasure strategy innovative?  
No

Is this countermeasure strategy part of the planned high visibility enforcement strategies that support national mobilizations? § 1300.11(d)(6) 
No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) for child restraint inspection stations? § 1300.21(d)(3) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating an active network of child passenger safety inspection stations and/or inspection events based on the State’s problem identification]

No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) for child passenger safety technicians? § 1300.21(d)(4) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), for recruiting, training and maintaining a sufficient number of child passenger safety technicians based on the State’s problem identification]

No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the seat belt enforcement criterion? § 1300.21(e)(2) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d)(5), demonstrating that the State conducts sustained enforcement (i.e., a program of recurring efforts throughout the fiscal year of the grant to promote seat belt and child restraint enforcement), and that based on the State’s problem identification, involves law enforcement agencies responsible for seat belt enforcement in geographic areas in which at least 70 percent of either the State’s unrestrained passenger vehicle occupant fatalities occurred or combined fatalities and serious injuries occurred]

No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the high risk population countermeasure programs criterion? § 1300.21(e)(4) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs to improve seat belt and child restraint use for at least two of the following at-risk populations: (i) Drivers on rural roadways; (ii) Unrestrained nighttime drivers; (iii) Teenage drivers; (iv) Other high-risk populations identified in the occupant protection program area plan required under § 1300.21(d)(1)]

No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the comprehensive occupant protection program criterion? § 1300.21(e)(3) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d)(5), demonstrating that the State conducts sustained enforcement (i.e., a program of recurring efforts throughout the fiscal year of the grant to promote seat belt and child restraint enforcement), and that based on the State’s problem identification, involves law enforcement agencies responsible for seat belt enforcement in geographic areas in which at least 70 percent of either the State’s unrestrained passenger vehicle occupant fatalities occurred or combined fatalities and serious injuries occurred]

No

Is this countermeasure strategy part of the State motorcyclist safety grant application (§ 405(f)) under the motorcyclist awareness program criterion? § 1300.25(f) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs in a majority of counties or political subdivisions where the incidence of crashes involving a motorcycle and another motor vehicle is highest]

No

Is this countermeasure strategy part of the State motorcyclist safety grant application (§ 405(f)) under the impaired driving program criterion? § 1300.25(h)(2) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs designed to reach motorcyclists in those jurisdictions where the incidence of motorcycle crashes involving an impaired operator is highest]

No

Is this countermeasure strategy part of the State racial profiling data collection grant application (§ 1906)? § 1300.28(b)(2) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), supporting the assurances that the State will undertake activities during the fiscal year of the grant to comply with the requirements of § 1300.28(b)(1)]

No

Countermeasure strategy description

To describe the program area countermeasure strategy that will help the State complete its program and achieve specific performance targets, complete the following:

Enter assessment of the overall projected traffic safety impacts of the countermeasure strategy chosen and of the planned activities to be funded.

Program Management provides the oversight to the projects in this program area. This is an evidence based project will insures funds are spent appropriately.

Enter description of the linkage between program area problem identification data, performance targets, identified countermeasure strategy and allocation of funds to planned activities.

Program Management for the PTS program area provides support needed to ancillary projects that provide an indirect support to the high visibility enforcement projects. Funding for this and all other strategies are distributed based on problem I.D.

Evidence of effectiveness

Enter a rationale for selecting the countermeasure strategy and funding allocation for each planned activity.

Program Management oversight of the PTS projects is in support of the high visibility enforcement efforts for all projects. Funds are distributed based on upcoming training needed and planned based on law and case law changes.

Planned activities

Select existing planned activities below and/or click Add New to enter and select planned activities that the State will conduct to support the countermeasure strategies within each program area to address its problems and achieve its performance targets.

Planned activities in countermeasure strategy

<table>
<thead>
<tr>
<th>Planned activity unique identifier</th>
<th>Planned Activity Name</th>
<th>Primary Countermeasure</th>
</tr>
</thead>
<tbody>
<tr>
<td>PT1902-01</td>
<td>Program Management</td>
<td>Program Management - PTS</td>
</tr>
</tbody>
</table>

5.8.3.1 Planned Activity: Program Management
Is this planned activity part of the evidence-based traffic safety enforcement program (TSEP)? § 1300.11(d)(5)

No

Is this planned activity part of the State occupant protection grant application (§ 405(b)) for child restraint inspection stations? § 1300.21(d)(3) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating an active network of child passenger safety inspection stations and/or inspection events based on the State’s problem identification]

No

Is this planned activity part of the State occupant protection grant application (§ 405(b)) for child passenger safety technicians? § 1300.21(d)(4) [Planned activities, at the level of detail required under § 1300.11(d), for recruiting, training and maintaining a sufficient number of child passenger safety technicians based on the State’s problem identification, at the level of detail required under § 1300.11(d)]

No

Is this planned activity part of the State traffic safety information system improvements grant application (§ 405(c)) for the State traffic records strategic plan? § 1300.22(b)(2)(iii) [Planned activities, at the level of detail required under § 1300.11(d), that implement a recommendation(s) from the State’s most recent highway safety data and traffic records system assessment]

No

Is this planned activity part of the impaired driving countermeasure grant application (§ 405(d)) for spending grant funds on impaired driving activities as a high-range State? § 1300.23(f)(1)(ii) [Planned activities, at the level of detail required under § 1300.11(d), for spending grant funds on impaired driving activities listed in § 1300.23(j)(4) that must include high-visibility enforcement efforts]

No

Is this planned activity part of the State motorcyclist safety grant application (§ 405(f)) under the motorcyclist awareness program criterion? § 1300.25(f) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating the State will implement data-driven programs in a majority of counties or political subdivisions where the incidence of crashes involving a motorcycle and another motor vehicle is highest]

No

Is this planned activity part of the State motorcyclist safety grant application (§ 405(f)) under the impaired driving program criterion? § 1300.25(h)(2) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs designed to reach motorcyclists in those jurisdictions where the incidence of motorcycle crashes involving an impaired operator is highest]

No

Is this planned activity part of the State racial profiling data collection grant application (§ 1906)? § 1300.28(b)(2) [Planned activities, at the level of detail required under § 1300.11(d), supporting the assurances that the State will undertake activities during the fiscal year of the grant to comply with the requirements of § 1300.28(b)(1)]

No

Enter description of the planned activity.

The Safety Division staff will provide training, technical assistance and resources to law enforcement to build capacity and expand operational proficiency toward the effective enforcement, arrest, prosecution, and adjudication of traffic safety offenses.

Program costs include salary, travel and operation expenses associated with administering police traffic services projects.

Enter intended subrecipients.

Program Manager, HSO

Countermeasure strategies

Select existing countermeasure strategies below and/or click Add New to enter and select countermeasure strategies that the planned activity will support.

Countermeasure strategies in planned activities

<table>
<thead>
<tr>
<th>Fiscal Year</th>
<th>Countermeasure Strategy Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>2019</td>
<td>Program Management - PTS</td>
</tr>
</tbody>
</table>

Funding sources

Click Add New to enter federal funding source, eligible use of funds, and estimates of funding amounts, amount for match and local benefit.
Major purchases and dispositions

Click Add New to enter equipment with a useful life of more than one year and an acquisition cost of $5,000 or more.

<table>
<thead>
<tr>
<th>Item</th>
<th>Quantity</th>
<th>Price Per Unit</th>
<th>Total Cost</th>
<th>NHTSA Share per unit</th>
<th>NHTSA Share Total Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>No records found.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

5.8.4 Countermeasure Strategy: Maintenance of Web-Based Law Enforcement Reporting System

Program area: Police Traffic Services

Countermeasure strategy: Maintenance of Web-Based Law Enforcement Reporting System

Innovative countermeasure strategies are countermeasure strategies which have not yet been proven effective in the highway safety arena but show potential based on limited practical application. Justification of innovative countermeasure strategies can be based on past successes when applied to other behavioral safety problems.

Is this countermeasure strategy innovative?

No

Is this countermeasure strategy part of the planned high visibility enforcement strategies that support national mobilizations? § 1300.11(d)(6)

No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) for child restraint inspection stations? § 1300.21(d)(3) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating an active network of child passenger safety inspection stations and/or inspection events based on the State’s problem identification]

No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) for child passenger safety technicians? § 1300.21(d)(4) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), for recruiting, training and maintaining a sufficient number of child passenger safety technicians based on the State’s problem identification]

No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the seat belt enforcement criterion? § 1300.21(e)(3) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State conducts sustained enforcement (i.e., a program of recurring efforts throughout the fiscal year of the grant to promote seat belt and child restraint enforcement), and that based on the State’s problem identification, involves law enforcement agencies responsible for seat belt enforcement in geographic areas in which at least 70 percent of either the State’s unrestrained passenger vehicle occupant fatalities occurred or combined fatalities and serious injuries occurred]

No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the high risk population countermeasure programs criterion? § 1300.21(e)(4) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs to improve seat belt and child restraint use for at least two of the following at-risk populations: (i) Drivers on rural roadways; (ii) Unrestrained nighttime drivers; (iii) Teenage drivers; (iv) Other high-risk populations identified in the occupant protection program area plan required under § 1300.21(d)(1)]

No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the comprehensive occupant protection program criterion? § 1300.21(e)(5)(ii)(B) [Countermeasure strategies (such as enforcement, education, communication, policies/legislation, partnerships/outreach), at the level of detail required under § 1300.11(d), designed to achieve the performance targets of the strategic plan]

No

Is this countermeasure strategy part of the State motorcyclist safety grant application (§ 405(f)) under the motorcyclist awareness program criterion? § 1300.25(f) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs in a majority of counties or political subdivisions where the incidence of crashes involving a motorcycle and another motor vehicle is highest]

No

Is this countermeasure strategy part of the State motorcyclist safety grant application (§ 405(f)) under the impaired driving program criterion? § 1300.25(h)(2) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs designed to reach motorcyclists in those jurisdictions where the incidence of motorcycle crashes involving an impaired operator is highest]

No
Is this countermeasure strategy part of the State racial profiling data collection grant application (§ 1906)? § 1300.28(b)(2) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), supporting the assurances that the State will undertake activities during the fiscal year of the grant to comply with the requirements of § 1300.28(b)(1)]

No

Countermeasure strategy description

To describe the program area countermeasure strategy that will help the State complete its program and achieve specific performance targets, complete the following:

Enter assessment of the overall projected traffic safety impacts of the countermeasure strategy chosen and of the planned activities to be funded.

High-visibility enforcement is designed to create a greater awareness among drivers 18-34 about the dangers of impaired driving, distracted driving and not wearing a seat belt. It is an evidence based countermeasure as identified in NHTSA's Countermeasures that Work. The HSO developed a web-based reporting system for law enforcement to utilize to report their enforcement activity and increase the efficiency and accuracy of their reporting.

Enter description of the linkage between program area problem identification data, performance targets, identified countermeasure strategy and allocation of funds to planned activities.

Enforcement of traffic safety laws is a proven strategy to change behavior and reduce crashes. High visibility enforcement along with paid media can deter this behavior and overall result in lower crashes and injuries. Funding for this and all other strategies are distributed based on problem I.D.

Evidence of effectiveness

Enter a rationale for selecting the countermeasure strategy and funding allocation for each planned activity.

Police Traffic Services provides funding for training, and maintenance of the web-based reporting program. Approximately 1% of the total funding is allocated to PTS program.

Planned activities

Select existing planned activities below and/or click Add New to enter and select planned activities that the State will conduct to support the countermeasure strategies within each program area to address its problems and achieve its performance targets.

Planned activities in countermeasure strategy

<table>
<thead>
<tr>
<th>Planned activity unique identifier</th>
<th>Planned Activity Name</th>
<th>Primary Countermeasure</th>
</tr>
</thead>
<tbody>
<tr>
<td>PT1902-03</td>
<td>Maintenance of Web-Based Law Enforcement Reporting System</td>
<td></td>
</tr>
</tbody>
</table>

5.8.4.1 Planned Activity: Maintenance of Web-Based Law Enforcement Reporting System

<table>
<thead>
<tr>
<th>Planned activity name</th>
<th>Maintenance of Web-Based Law Enforcement Reporting System</th>
</tr>
</thead>
<tbody>
<tr>
<td>Planned activity number</td>
<td>PT1902-03</td>
</tr>
<tr>
<td>Primary countermeasure strategy</td>
<td></td>
</tr>
</tbody>
</table>

Is this planned activity part of the evidence-based traffic safety enforcement program (TSEP)? § 1300.11(d)(5)

No

Is this planned activity part of the State occupant protection grant application (§ 405(b)) for child restraint inspection stations? § 1300.21(d)(3) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating an active network of child passenger safety inspection stations and/or inspection events based on the State's problem identification]

No

Is this planned activity part of the State occupant protection grant application (§ 405(b)) for child passenger safety technicians? § 1300.21(d)(4) [Planned activities, at the level of detail required under § 1300.11(d), for recruiting, training and maintaining a sufficient number of child passenger safety technicians based on the State's problem identification, at the level of detail required under § 1300.11(d)]

No

Is this planned activity part of the State traffic safety information system improvements grant application (§ 405(c)) for the State traffic records strategic plan? § 1300.22(b)(2)(iii) [Planned activities, at the level of detail required under § 1300.11(d), that implement a recommendation(s) from the State's most recent highway safety data and traffic records system assessment]

No

Is this planned activity part of the impaired driving countermeasure grant application (§ 405(d)) for spending grant funds on impaired driving activities as a high-range State? § 1300.23(f)(1)(ii) [Planned activities, at the level of detail required under § 1300.11(d), for spending grant funds on impaired driving activities listed in § 1300.23(j)(4) that must include high-visibility enforcement efforts]

No
Is this planned activity part of the State motorcyclist safety grant application (§ 405(f)) under the motorcyclist awareness program criterion? § 1300.25(f) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating the State will implement data-driven programs in a majority of counties or political subdivisions where the incidence of crashes involving a motorcycle and another motor vehicle is highest]
No

Is this planned activity part of the State motorcyclist safety grant application (§ 405(f)) under the impaired driving program criterion? § 1300.25(h)(2) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs designed to reach motorcyclists in those jurisdictions where the incidence of motorcycle crashes involving an impaired operator is highest]
No

Is this planned activity part of the State racial profiling data collection grant application (§ 1906)? § 1300.28(b)(2) [Planned activities, at the level of detail required under § 1300.11(d), supporting the assurances that the State will undertake activities during the fiscal year of the grant to comply with the requirements of § 1300.28(b)(1)]
No

Enter description of the planned activity.
The Safety Division will maintain the web-based law enforcement reporting system to facilitate grant reporting by participating law enforcement agencies for high visibility enforcement programs. The system allows for enforcement data and reimbursement to be managed electronically. Maintenance may include any revisions to the existing system that may be deemed necessary.

Enter intended subrecipients.
NDDOT Information Technology Department

Countermeasure strategies
Select existing countermeasure strategies below and/or click Add New to enter and select countermeasure strategies that the planned activity will support.

Countermeasure strategies in planned activities

<table>
<thead>
<tr>
<th>Fiscal Year</th>
<th>Countermeasure Strategy Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>2019</td>
<td>Maintenance of Web-Based Law Enforcement Reporting System</td>
</tr>
</tbody>
</table>

Funding sources
Click Add New to enter federal funding source, eligible use of funds, and estimates of funding amounts, amount for match and local benefit.

<table>
<thead>
<tr>
<th>Source Fiscal Year</th>
<th>Funding Source</th>
<th>Eligible Use of Funds</th>
<th>Estimated Funding Amount</th>
<th>Match Amount</th>
<th>Local Benefit</th>
</tr>
</thead>
<tbody>
<tr>
<td>2018</td>
<td>FAST Act NHTSA 402 Police Traffic Services (FAST)</td>
<td>$100,000.00</td>
<td>$0.00</td>
<td>$0.00</td>
<td>$0.00</td>
</tr>
</tbody>
</table>

Major purchases and dispositions
Click Add New to enter equipment with a useful life of more than one year and an acquisition cost of $5,000 or more.

<table>
<thead>
<tr>
<th>Item</th>
<th>Quantity</th>
<th>Price Per Unit</th>
<th>Total Cost</th>
<th>NHTSA Share per unit</th>
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<td></td>
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</tr>
</tbody>
</table>

No records found.

5.8.4.2 Planned Activity: Web-based Law Enforcement Reporting system

Planned activity name  Web-based Law Enforcement Reporting system
Planned activity number  PT1902-03
Primary countermeasure strategy  Maintenance of Web-Based Law Enforcement Reporting System

Is this planned activity part of the evidence-based traffic safety enforcement program (TSEP)? § 1300.11(d)(5)
No

Is this planned activity part of the State occupant protection grant application (§ 405(b)) for child restraint inspection stations? § 1300.21(d)(3) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating an active network of child passenger safety inspection stations and/or inspection events based on the State’s problem identification]
No
Is this planned activity part of the State occupant protection grant application (§ 405(b)) for child passenger safety technicians? § 1300.21(d)(4)
[Planned activities, at the level of detail required under § 1300.11(d), for recruiting, training and maintaining a sufficient number of child passenger safety technicians based on the State’s problem identification, at the level of detail required under § 1300.11(d)]
No

Is this planned activity part of the State traffic safety information system improvements grant application (§ 405(c)) for the State traffic records strategic plan? § 1300.22(b)(2)(iii) [Planned activities, at the level of detail required under § 1300.11(d), that implement a recommendation(s) from the State’s most recent highway safety data and traffic records system assessment]
No

Is this planned activity part of the impaired driving countermeasure grant application (§ 405(d)) for spending grant funds on impaired driving activities as a high-range State? § 1300.23(f)(1)(ii) [Planned activities, at the level of detail required under § 1300.11(d), for spending grant funds on impaired driving activities listed in § 1300.23(j)(4) that must include high-visibility enforcement efforts]
No

Is this planned activity part of the State motorcyclist safety grant application (§ 405(f)) under the motorcyclist awareness program criterion? § 1300.25(f) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating the State will implement data-driven programs in a majority of counties or political subdivisions where the incidence of crashes involving a motorcycle and another motor vehicle is highest]
No

Is this planned activity part of the State motorcyclist safety grant application (§ 405(f)) under the impaired driving program criterion? § 1300.25(h)(2) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs designed to reach motorcyclists in those jurisdictions where the incidence of motorcycle crashes involving an impaired operator is highest]
No

Is this planned activity part of the State racial profiling data collection grant application (§ 1906)? § 1300.28(b)(2) [Planned activities, at the level of detail required under § 1300.11(d), supporting the assurances that the State will undertake activities during the fiscal year of the grant to comply with the requirements of § 1300.28(b)(1)]
No

Enter description of the planned activity.
Enter intended subrecipients.

Countermeasure strategies
Select existing countermeasure strategies below and/or click Add New to enter and select countermeasure strategies that the planned activity will support.

Countermeasure strategies in planned activities

<table>
<thead>
<tr>
<th>Fiscal Year</th>
<th>Countermeasure Strategy Name</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>No records found.</td>
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</tbody>
</table>

Funding sources
Click Add New to enter federal funding source, eligible use of funds, and estimates of funding amounts, amount for match and local benefit.

<table>
<thead>
<tr>
<th>Source Fiscal Year</th>
<th>Funding Source</th>
<th>Eligible Use of Funds</th>
<th>Estimated Funding Amount</th>
<th>Match Amount</th>
<th>Local Benefit</th>
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Major purchases and dispositions
Click Add New to enter equipment with a useful life of more than one year and an acquisition cost of $5,000 or more.

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<tr>
<th>Item</th>
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<th>Price Per Unit</th>
<th>Total Cost</th>
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<tr>
<td>No records found.</td>
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</tr>
</tbody>
</table>

5.9 Program Area: Speed Management

Program area type  Speed Management

Will countermeasure strategies and planned activities be described in this plan to address the program area?
Is this program area part of the State occupant protection program area plan for a 405(b) application that identifies the safety problems to be addressed, performance measures and targets, and the countermeasure strategies and planned activities the State will implement to address those problems, at the level of detail required under § 1300.11(c) and (d)?

No

Problem identification

Enter description and analysis of the State’s highway safety problems (for this program area) as identified through an analysis of data, including but not limited to fatality, injury, enforcement, and judicial data, to be used as a basis for setting performance targets and developing countermeasure strategies.

The number of speed-related fatalities has continued to increase in North Dakota (refer to Figure 18). Since 2010 North Dakota has seen a 12.5 percent decrease in speed-related fatalities. Approximately 30 percent of all traffic fatalities in the last five years are speed-related. In 2017, 28 people were killed in speed-related crashes.

![Figure 18](https://nhtsagmss.crm9.dynamics.com/main.aspx?area=Nav_Application&etc=10046&page=Applications_HQ&pagetype=entitylist&web=true#30)

**Figure 18**

**Annual North Dakota Speed-Related Fatalities**

![Figure 19](https://nhtsagmss.crm9.dynamics.com/main.aspx?area=Nav_Application&etc=10046&page=Applications_HQ&pagetype=entitylist&web=true#30)

**Figure 19**

**Five-Year Average North Dakota Speed-Related Fatalities**

Performance measures

Select at least one performance measure that is data-driven, that enables the State to track progress toward meeting the quantifiable annual target. For program areas where performance measures have not been jointly developed (e.g., distracted driving, drug-impaired driving) for which States are using HSP funds, the State shall develop its own performance measures and performance targets that are data-driven.

**Performance Measures in Program Area**

<table>
<thead>
<tr>
<th>Fiscal Year</th>
<th>Performance Measure Name</th>
<th>Target Period (Performance Target)</th>
<th>Target End Year</th>
<th>Target Value (Performance Target)</th>
</tr>
</thead>
<tbody>
<tr>
<td>2019</td>
<td>C-6) Number of speeding-related fatalities (FARS)</td>
<td>5 Year</td>
<td>2019</td>
<td>49.6</td>
</tr>
</tbody>
</table>

Countermeasure strategies

Select existing countermeasure strategies below and/or click Add New to enter and select countermeasure strategies to submit for program area.
### Fiscal Year 2019 Countermeasure Strategy Name

<table>
<thead>
<tr>
<th>Year</th>
<th>Strategy Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>2019</td>
<td>Sustained Enforcement</td>
</tr>
<tr>
<td>2019</td>
<td>Motor Carrier Enforcement (North Dakota Highway Patrol)</td>
</tr>
<tr>
<td>2019</td>
<td>Highway Safety Office Program Management</td>
</tr>
</tbody>
</table>

#### 5.9.1 Countermeasure Strategy: Sustained Enforcement

**Program area**
- Speed Management

**Countermeasure strategy**
- Sustained Enforcement

Innovative countermeasure strategies are countermeasure strategies which have not yet been proven effective in the highway safety arena but show potential based on limited practical application. Justification of innovative countermeasure strategies can be based on past successes when applied to other behavioral safety problems.

Is this countermeasure strategy innovative?
- No

Is this countermeasure strategy part of the planned high visibility enforcement strategies that support national mobilizations? § 1300.11(d)(6)
- No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) for child restraint inspection stations? § 1300.21(d)(3) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating an active network of child passenger safety inspection stations and/or inspection events based on the State’s problem identification]
- No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) for child passenger safety technicians? § 1300.21(d)(4) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), for recruiting, training and maintaining a sufficient number of child passenger safety technicians based on the State’s problem identification]
- No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the seat belt enforcement criterion? § 1300.21(e)(3) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d)(5), demonstrating that the State conducts sustained enforcement (i.e., a program of recurring efforts throughout the fiscal year of the grant to promote seat belt and child restraint enforcement), and that based on the State’s problem identification, involves law enforcement agencies responsible for seat belt enforcement in geographic areas in which at least 70 percent of either the State’s unrestrained passenger vehicle occupant fatalities occurred or combined fatalities and serious injuries occurred]
- No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the high risk population countermeasure programs criterion? § 1300.21(e)(4) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs to improve seat belt and child restraint use for at least two of the following at-risk populations: (i) Drivers on rural roadways; (ii) Unrestrained nighttime drivers; (iii) Teenage drivers; (iv) Other high-risk populations identified in the occupant protection program area plan required under § 1300.21(d)(1)]
- No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the comprehensive occupant protection program criterion? § 1300.21(e)(5)(ii)(B) [Countermeasure strategies (such as enforcement, education, communication, policies/legislation, partnerships/outreach), at the level of detail required under § 1300.11(d), designed to achieve the performance targets of the strategic plan]
- No

Is this countermeasure strategy part of the State motorcyclist safety grant application (§ 405(f)) under the motorcyclist awareness program criterion? § 1300.25(f) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs in a majority of counties or political subdivisions where the incidence of crashes involving a motorcycle and another motor vehicle is highest]
- No

Is this countermeasure strategy part of the State motorcyclist safety grant application (§ 405(f)) under the impaired driving program criterion? § 1300.25(h)(2) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs designed to reach motorcyclists in those jurisdictions where the incidence of motorcycle crashes involving an impaired operator is highest]
- No

Is this countermeasure strategy part of the State racial profiling data collection grant application (§ 1906)? § 1300.28(b)(2) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), supporting the assurances that the State will undertake activities during the fiscal year of the grant to comply with the requirements of § 1300.28(b)(1)]
- No

Countermeasure strategy description

To describe the program area countermeasure strategy that will help the State complete its program and achieve specific performance targets, complete the following:

Enter assessment of the overall projected traffic safety impacts of the countermeasure strategy chosen and of the planned activities to be funded.

North Dakota's seat belt law is a secondary violation and often speed is the primary violation that is used to make the traffic stop. Law enforcement often will patrol for speed violations when conducting impaired driving enforcement, as well. Sustained high-visibility enforcement is a proven strategy to reduce crashes and fatalities.

Enter description of the linkage between program area problem identification data, performance targets, identified countermeasure strategy and allocation of funds to planned activities.

Speed continues to be a factor in approximately one-third of the traffic fatalities on North Dakota roadways. High visibility enforcement along with paid media can deter behavior and reduce crashes and fatalities. The Highway Safety Office will provide funding to law enforcement agencies who participate in the impaired driving and seat belt overtime enforcement efforts, to purchase radar equipment. Up to 25 radar units will be awarded based the agencies ability to justify the sustained use and maintenance of the equipment. Funding for this and all other strategies are distributed based on problem I.D.

Evidence of effectiveness

Enter a rationale for selecting the countermeasure strategy and funding allocation for each planned activity.

High visibility enforcement is a proven strategy to deter and reduce traffic crashes. Funds allocated to this program are primarily used to fund equipment to support the high visibility efforts of law enforcement throughout the year. Approximately 2.8 percent of the total funding is allocated toward the Speed program area. The use of speed detection devices is a proven strategy to accompany high visibility enforcement to change behavior.

Planned activities

Select existing planned activities below and/or click Add New to enter and select planned activities that the State will conduct to support the countermeasure strategies within each program area to address its problems and achieve its performance targets.

Planned activities in countermeasure strategy

<table>
<thead>
<tr>
<th>Planned activity unique identifier</th>
<th>Planned Activity Name</th>
<th>Primary Countermeasure</th>
</tr>
</thead>
<tbody>
<tr>
<td>SC1907-02</td>
<td>Radar Equipment to Law Enforcement (Law Enforcement Agencies)</td>
<td>Sustained Enforcement</td>
</tr>
</tbody>
</table>

5.9.1.1 Planned Activity: Radar Equipment to Law Enforcement (Law Enforcement Agencies)

Is this planned activity part of the evidence-based traffic safety enforcement program (TSEP)? § 1300.11(d)(5)

No

Is this planned activity part of the State occupant protection grant application (§ 405(b)) for child restraint inspection stations? § 1300.21(d)(3) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating an active network of child passenger safety inspection stations and/or inspection events based on the State’s problem identification]

No

Is this planned activity part of the State occupant protection grant application (§ 405(b)) for child passenger safety technicians? § 1300.21(d)(4) [Planned activities, at the level of detail required under § 1300.11(d), for recruiting, training and maintaining a sufficient number of child passenger safety technicians based on the State’s problem identification, at the level of detail required under § 1300.11(d)]

No

Is this planned activity part of the State traffic safety information system improvements grant application (§ 405(c)) for the State traffic records strategic plan? § 1300.22(b)(2)(iii) [Planned activities, at the level of detail required under § 1300.11(d), that implement a recommendation(s) from the State’s most recent highway safety data and traffic records system assessment]

No

Is this planned activity part of the impaired driving countermeasure grant application (§ 405(d)) for spending grant funds on impaired driving activities as a high-range State? § 1300.23(f)(1)(ii) [Planned activities, at the level of detail required under § 1300.11(d), for spending grant funds on impaired driving activities listed in § 1300.23(j)(4) that must include high-visibility enforcement efforts]

No

Is this planned activity part of the State motorcyclist safety grant application (§ 405(f)) under the motorcyclist awareness program criterion? § 1300.25(f) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating the State will implement data-driven programs in a...
majority of counties or political subdivisions where the incidence of crashes involving a motorcycle and another motor vehicle is highest]

No

Is this planned activity part of the State motorcyclist safety grant application (§ 405(f)) under the impaired driving program criterion? § 1300.25(h)(2) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs designed to reach motorcyclists in those jurisdictions where the incidence of motorcycle crashes involving an impaired operator is highest]

No

Is this planned activity part of the State racial profiling data collection grant application (§ 1906)? § 1300.28(b)(2) [Planned activities, at the level of detail required under § 1300.11(d), supporting the assurances that the State will undertake activities during the fiscal year of the grant to comply with the requirements of § 1300.28(b)(1)]

No

Enter description of the planned activity.

This project will provide radar equipment to law enforcement to facilitate the use of speed as a trigger violation for impaired driving and occupant protection enforcement periods. Agencies conducting overtime enforcement for seat belts (OP1905-05 and ID1910-02) will be eligible for radar/LIDAR units.

The North Dakota Highway Patrol (NDHP) and select county and city law enforcement agencies will receive funds to purchase new-technology traffic radar and/or Light Detection and Ranging (LIDAR) units that conform to the International Association of Chiefs of Police (IACP) Consumer Products List.

Equipment resource allocation will be data-driven to assure equipment is placed with agencies with higher rates of motor vehicle fatalities and serious injuries or as an incentive for enforcement performance. Only agencies currently under contract and conducting quality overtime enforcement for seat belts and impaired driving will be considered for funding.

Enter intended subrecipients.

The North Dakota Highway Patrol and select local county and city law enforcement agencies.

Countermeasure strategies

Select existing countermeasure strategies below and/or click Add New to enter and select countermeasure strategies that the planned activity will support.

Countermeasure strategies in planned activities

Fiscal Year | Countermeasure Strategy Name
---|---
2019 | Sustained Enforcement

Funding sources

Click Add New to enter federal funding source, eligible use of funds, and estimates of funding amounts, amount for match and local benefit.

<table>
<thead>
<tr>
<th>Source Fiscal Year</th>
<th>Funding Source</th>
<th>Eligible Use of Funds</th>
<th>Estimated Funding Amount</th>
<th>Match Amount</th>
<th>Local Benefit</th>
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</thead>
<tbody>
<tr>
<td>2018</td>
<td>FAST Act NHTSA 402 Speed Control (FAST)</td>
<td>$200,000.00</td>
<td></td>
<td>$0.00</td>
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</table>

Major purchases and dispositions

Click Add New to enter equipment with a useful life of more than one year and an acquisition cost of $5,000 or more.

<table>
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<tr>
<th>Item</th>
<th>Quantity</th>
<th>Price Per Unit</th>
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</tbody>
</table>

5.9.2 Countermeasure Strategy: Motor Carrier Enforcement (North Dakota Highway Patrol)

Program area

Speed Management

Countermeasure strategy

Motor Carrier Enforcement (North Dakota Highway Patrol)

Innovative countermeasure strategies are countermeasure strategies which have not yet been proven effective in the highway safety arena but show potential based on limited practical application. Justification of innovative countermeasure strategies can be based on past successes when applied to other behavioral safety problems.

Is this countermeasure strategy innovative?
Evidence of effectiveness

High visibility enforcement is a proven strategy to reduce crashes and change behavior and this strategy is just as effective with large truck traffic as it is with other types of vehicles. Funding for this and all other strategies are distributed based on Problem ID.
Enter a rationale for selecting the countermeasure strategy and funding allocation for each planned activity.

High visibility enforcement is a proven strategy to deter and reduce the incidents of traffic crashes. This project is conducted statewide with a focus in the northwest and does have the ability to impact public awareness and change behavior. Funds allocated to this project are through FHWA.

Planned activities

Select existing planned activities below and/or click Add New to enter and select planned activities that the State will conduct to support the countermeasure strategies within each program area to address its problems and achieve its performance targets.

Planned activities in countermeasure strategy

<table>
<thead>
<tr>
<th>Planned activity unique identifier</th>
<th>Planned Activity Name</th>
<th>Primary Countermeasure</th>
</tr>
</thead>
<tbody>
<tr>
<td>Other Funds</td>
<td>Motor Carrier Enforcement (North Dakota Highway Patrol)</td>
<td>Motor Carrier Enforcement (North Dakota Highway Patrol)</td>
</tr>
</tbody>
</table>

5.9.2.1 Planned Activity: Motor Carrier Enforcement (North Dakota Highway Patrol)

Is this planned activity part of the evidence-based traffic safety enforcement program (TSEP)? § 1300.11(d)(5)

No

Is this planned activity part of the State occupant protection grant application (§ 405(b)) for child restraint inspection stations? § 1300.21(d)(3) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating an active network of child passenger safety inspection stations and/or inspection events based on the State’s problem identification]

No

Is this planned activity part of the State occupant protection grant application (§ 405(b)) for child passenger safety technicians? § 1300.21(d)(4) [Planned activities, at the level of detail required under § 1300.11(d), for recruiting, training and maintaining a sufficient number of child passenger safety technicians based on the State’s problem identification, at the level of detail required under § 1300.11(d)]

No

Is this planned activity part of the State traffic safety information system improvements grant application (§ 405(c)) for the State traffic records strategic plan? § 1300.22(b)(2)(iii) [Planned activities, at the level of detail required under § 1300.11(d), that implement a recommendation(s) from the State’s most recent highway safety data and traffic records system assessment]

No

Is this planned activity part of the impaired driving countermeasure grant application (§ 405(d)) for spending grant funds on impaired driving activities as a high-range State? § 1300.23(f)(1)(ii) [Planned activities, at the level of detail required under § 1300.11(d), for spending grant funds on impaired driving activities listed in § 1300.23(j)(4) that must include high-visibility enforcement efforts]

No

Is this planned activity part of the State motorcyclist safety grant application (§ 405(f)) under the motorcyclist awareness program criterion? § 1300.25(f) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating the State will implement data-driven programs in a majority of counties or political subdivisions where the incidence of crashes involving a motorcycle and another motor vehicle is highest]

No

Is this planned activity part of the State motorcyclist safety grant application (§ 405(f)) under the impaired driving program criterion? § 1300.25(h)(2) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs designed to reach motorcyclists in those jurisdictions where the incidence of motorcycle crashes involving an impaired operator is highest]

No

Is this planned activity part of the State racial profiling data collection grant application (§ 1906)? § 1300.28(b)(2) [Planned activities, at the level of detail required under § 1300.11(d), supporting the assurances that the State will undertake activities during the fiscal year of the grant to comply with the requirements of § 1300.28(b)(1)]

No

Enter description of the planned activity.

The North Dakota Highway Patrol (NDHP) will conduct a TACT-like (Ticketing Aggressive Cars and Trucks) high visibility enforcement program.

Funds are for the NDHP to conduct high visibility enforcement on overtime in areas of the state moreprominently impacted by speed-related fatal and serious crashes.
Enter intended subrecipients.

North Dakota Highway Patrol

Countermeasure strategies

Select existing countermeasure strategies below and/or click Add New to enter and select countermeasure strategies that the planned activity will support.

Countermeasure strategies in planned activities

<table>
<thead>
<tr>
<th>Fiscal Year</th>
<th>Countermeasure Strategy Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>2019</td>
<td>Motor Carrier Enforcement (North Dakota Highway Patrol)</td>
</tr>
</tbody>
</table>

Funding sources

Click Add New to enter federal funding source, eligible use of funds, and estimates of funding amounts, amount for match and local benefit.

<table>
<thead>
<tr>
<th>Source Fiscal Year</th>
<th>Funding Source</th>
<th>Eligible Use of Funds</th>
<th>Estimated Funding Amount</th>
<th>Match Amount</th>
<th>Local Benefit</th>
</tr>
</thead>
<tbody>
<tr>
<td>2019</td>
<td>Other</td>
<td>Other</td>
<td>$268,400.00</td>
<td>$0.00</td>
<td></td>
</tr>
</tbody>
</table>

Major purchases and dispositions

Click Add New to enter equipment with a useful life of more than one year and an acquisition cost of $5,000 or more.

<table>
<thead>
<tr>
<th>Item</th>
<th>Quantity</th>
<th>Price Per Unit</th>
<th>Total Cost</th>
<th>NHTSA Share per unit</th>
<th>NHTSA Share Total Cost</th>
</tr>
</thead>
</table>

No records found.

5.9.3 Countermeasure Strategy: Highway Safety Office Program Management

Program area

Speed Management

Countermeasure strategy

Highway Safety Office Program Management

Innovative countermeasure strategies are countermeasure strategies which have not yet been proven effective in the highway safety arena but show potential based on limited practical application. Justification of innovative countermeasure strategies can be based on past successes when applied to other behavioral safety problems.

Is this countermeasure strategy innovative?

No

Is this countermeasure strategy part of the planned high visibility enforcement strategies that support national mobilizations? § 1300.11(d)(6)

No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) for child restraint inspection stations? § 1300.21(d)(3) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating an active network of child passenger safety inspection stations and/or inspection events based on the State’s problem identification]

No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) for child passenger safety technicians? § 1300.21(d)(4) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), for recruiting, training and maintaining a sufficient number of child passenger safety technicians based on the State’s problem identification]

No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the seat belt enforcement criterion? § 1300.21(e)(3) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d)(5), demonstrating that the State conducts sustained enforcement (i.e., a program of recurring efforts throughout the fiscal year of the grant to promote seat belt and child restraint enforcement), and that based on the State’s problem identification, involves law enforcement agencies responsible for seat belt enforcement in geographic areas in which at least 70 percent of either the State’s unrestrained passenger vehicle occupant fatalities occurred or combined fatalities and serious injuries occurred]

No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the high risk population countermeasure programs criterion? § 1300.21(e)(4) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs to improve seat belt and child restraint use for at least two of the following at-risk populations]

No
populations: (i) Drivers on rural roadways; (ii) Unrestrained nighttime drivers; (iii) Teenage drivers; (iv) Other high-risk populations identified in the occupant protection program area plan required under § 1300.21(d)(1))

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the comprehensive occupant protection program criterion? § 1300.21(e)(5)(iii)(B) [Countermeasure strategies (such as enforcement, education, communication, policies/legislation, partnerships/outreach), at the level of detail required under § 1300.11(d), designed to achieve the performance targets of the strategic plan]

No

Is this countermeasure strategy part of the State occupant protection grant application (§ 405(b)) under the comprehensive occupant protection program criterion? § 1300.21(d)(3) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs in a majority of counties or political subdivisions where the incidence of crashes involving a motorcycle and another motor vehicle is highest]

No

Is this countermeasure strategy part of the State motorcyclist safety grant application (§ 405(f)) under the motorcyclist awareness program criterion? § 1300.25(f) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs designed to reach motorcyclists in those jurisdictions where the incidence of motorcycle crashes involving an impaired operator is highest]

No

Is this countermeasure strategy part of the State motorcyclist safety grant application (§ 405(f)) under the impaired driving program criterion? § 1300.25(h)(2) [Countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), supporting the assurances that the State will undertake activities during the fiscal year of the grant to comply with the requirements of § 1300.28(b)(1)]

No

Countermeasure strategy description

To describe the program area countermeasure strategy that will help the State complete its program and achieve specific performance targets, complete the following:

Enter assessment of the overall projected traffic safety impacts of the countermeasure strategy chosen and of the planned activities to be funded.

Safety Division staff will administer speed management projects. Costs will consist of salary, travel and other direct expenses.

Enter description of the linkage between program area problem identification data, performance targets, identified countermeasure strategy and allocation of funds to planned activities.

Safety Division staff will administer speed management projects. Costs will consist of salary, travel and other direct expenses.

Evidence of effectiveness

Enter a rationale for selecting the countermeasure strategy and funding allocation for each planned activity.

Approximately 1.9 percent of the total funding is allocated to the Speed program area with the primary funding being allocated to the purchase of speed control equipment.

Planned activities

Select existing planned activities below and/or click Add New to enter and select planned activities that the State will conduct to support the countermeasure strategies within each program area to address its problems and achieve its performance targets.

Planned activities in countermeasure strategy

<table>
<thead>
<tr>
<th>Planned activity unique identifier</th>
<th>Planned Activity Name</th>
<th>Primary Countermeasure</th>
</tr>
</thead>
<tbody>
<tr>
<td>SC1907-01</td>
<td>Program Management - SC</td>
<td>Highway Safety Office Program Management</td>
</tr>
</tbody>
</table>

5.9.3.1 Planned Activity: Program Management - SC

<table>
<thead>
<tr>
<th>Planned activity name</th>
<th>Program Management - SC</th>
</tr>
</thead>
<tbody>
<tr>
<td>Planned activity number</td>
<td>SC1907-01</td>
</tr>
<tr>
<td>Primary countermeasure strategy</td>
<td>Highway Safety Office Program Management</td>
</tr>
</tbody>
</table>

Is this planned activity part of the evidence-based traffic safety enforcement program (TSEP)? § 1300.11(d)(5)

No

Is this planned activity part of the State occupant protection grant application (§ 405(b)) for child restraint inspection stations? § 1300.21(d)(3) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating an active network of child passenger safety inspection stations and/or inspection events based on the State’s problem identification]
No

Is this planned activity part of the State occupant protection grant application (§ 405(b)) for child passenger safety technicians? § 1300.21(d)(4) [Planned activities, at the level of detail required under § 1300.11(d), for recruiting, training and maintaining a sufficient number of child passenger safety technicians based on the State’s problem identification, at the level of detail required under § 1300.11(d)]

No

Is this planned activity part of the State traffic safety information system improvements grant application (§ 405(c)) for the State traffic records strategic plan? § 1300.22(b)(2)(iii) [Planned activities, at the level of detail required under § 1300.11(d), that implement a recommendation(s) from the State’s most recent highway safety data and traffic records system assessment]

No

Is this planned activity part of the impaired driving countermeasure grant application (§ 405(d)) for spending grant funds on impaired driving activities as a high-range State? § 1300.23(f)(1)(ii) [Planned activities, at the level of detail required under § 1300.11(d), for spending grant funds on impaired driving activities listed in § 1300.23(j)(4) that must include high-visibility enforcement efforts]

No

Is this planned activity part of the State motorcyclist safety grant application (§ 405(f)) under the motorcyclist awareness program criterion? § 1300.25(f) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating the State will implement data-driven programs in a majority of counties or political subdivisions where the incidence of crashes involving a motorcycle and another motor vehicle is highest]

No

Is this planned activity part of the State motorcyclist safety grant application (§ 405(f)) under the impaired driving program criterion? § 1300.25(h)(2) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs designed to reach motorcyclists in those jurisdictions where the incidence of motorcycle crashes involving an impaired operator is highest]

No

Is this planned activity part of the State racial profiling data collection grant application (§ 1906)? § 1300.28(b)(2) [Planned activities, at the level of detail required under § 1300.11(d), supporting the assurances that the State will undertake activities during the fiscal year of the grant to comply with the requirements of § 1300.28(b)(1)]

No

Enter description of the planned activity.

Safety Division staff will administer speed management projects. Costs will consist of salary, travel and other direct expenses.

Enter intended subrecipients.

Program Manager, HSO

Countermeasure strategies

Select existing countermeasure strategies below and/or click Add New to enter and select countermeasure strategies that the planned activity will support.

Countermeasure strategies in planned activities

<table>
<thead>
<tr>
<th>Fiscal Year</th>
<th>Countermeasure Strategy Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>2019</td>
<td>Highway Safety Office Program Management</td>
</tr>
</tbody>
</table>

Funding sources

Click Add New to enter federal funding source, eligible use of funds, and estimates of funding amounts, amount for match and local benefit.

<table>
<thead>
<tr>
<th>Source Fiscal Year</th>
<th>Funding Source</th>
<th>Eligible Use of Funds</th>
<th>Estimated Funding Amount</th>
<th>Match Amount</th>
<th>Local Benefit</th>
</tr>
</thead>
<tbody>
<tr>
<td>2018</td>
<td>FAST Act NHTSA 402</td>
<td>Speed Control (FAST)</td>
<td>$2,000.00</td>
<td>$0.00</td>
<td>$0.00</td>
</tr>
</tbody>
</table>

Major purchases and dispositions

Click Add New to enter equipment with a useful life of more than one year and an acquisition cost of $5,000 or more.

<table>
<thead>
<tr>
<th>Item</th>
<th>Quantity</th>
<th>Price Per Unit</th>
<th>Total Cost</th>
<th>NHTSA Share per unit</th>
<th>NHTSA Share Total Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>No records found.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

5.10 Program Area: Planning & Administration
Program area type  Planning & Administration

Will countermeasure strategies and planned activities be described in this plan to address the program area?
No

Is this program area part of the State occupant protection program area plan for a 405(b) application that identifies the safety problems to be addressed, performance measures and targets, and the countermeasure strategies and planned activities the State will implement to address those problems, at the level of detail required under § 1300.11(c) and (d)?
No

Problem identification

Enter description and analysis of the State’s highway safety problems (for this program area) as identified through an analysis of data, including but not limited to fatality, injury, enforcement, and judicial data, to be used as a basis for setting performance targets and developing countermeasure strategies.

The Planning and Administration program will plan, develop, implement, market, monitor and evaluate the annual Highway Safety Plan.

Planned Activities in the Planning & Administration

<table>
<thead>
<tr>
<th>Planned activity unique identifier</th>
<th>Planned Activity Name</th>
<th>Primary Countermeasure</th>
</tr>
</thead>
<tbody>
<tr>
<td>PA1901-01</td>
<td>P &amp; A</td>
<td>Planning &amp; Administration</td>
</tr>
</tbody>
</table>

5.10.1 Planned Activity: P & A

<table>
<thead>
<tr>
<th>Planned activity name</th>
<th>Planned activity number</th>
<th>Primary countermeasure strategy</th>
</tr>
</thead>
<tbody>
<tr>
<td>P &amp; A</td>
<td>PA1901-01</td>
<td>Planning &amp; Administration</td>
</tr>
</tbody>
</table>

Is this planned activity part of the evidence-based traffic safety enforcement program (TSEP)? § 1300.11(d)(5)
No

Is this planned activity part of the State occupant protection grant application (§ 405(b)) for child restraint inspection stations? § 1300.21(d)(3) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating an active network of child passenger safety inspection stations and/or inspection events based on the State’s problem identification]
No

Is this planned activity part of the State occupant protection grant application (§ 405(b)) for child passenger safety technicians? § 1300.21(d)(4) [Planned activities, at the level of detail required under § 1300.11(d), for recruiting, training and maintaining a sufficient number of child passenger safety technicians based on the State’s problem identification, at the level of detail required under § 1300.11(d)]
No

Is this planned activity part of the State traffic safety information system improvements grant application (§ 405(c)) for the State traffic records strategic plan? § 1300.22(b)(2)(iii) [Planned activities, at the level of detail required under § 1300.11(d), that implement a recommendation(s) from the State’s most recent highway safety data and traffic records system assessment]
No

Is this planned activity part of the impaired driving countermeasure grant application (§ 405(d)) for spending grant funds on impaired driving activities as a high-range State? § 1300.23(f)(1)(ii) [Planned activities, at the level of detail required under § 1300.11(d), for spending grant funds on impaired driving activities listed in § 1300.23(j)(4) that must include high-visibility enforcement efforts]
No

Is this planned activity part of the State motorcyclist safety grant application (§ 405(f)) under the motorcyclist awareness program criterion? § 1300.25(f) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating the State will implement data-driven programs in a majority of counties or political subdivisions where the incidence of crashes involving a motorcycle and another motor vehicle is highest]
No

Is this planned activity part of the State motorcyclist safety grant application (§ 405(f)) under the impaired driving program criterion? § 1300.25(h)(2) [Planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs designed to reach motorcyclists in those jurisdictions where the incidence of motorcycle crashes involving an impaired operator is highest]
No

Is this planned activity part of the State racial profiling data collection grant application (§ 1906)? § 1300.28(b)(2) [Planned activities, at the level of detail required under § 1300.11(d), supporting the assurances that the State will undertake activities during the fiscal year of the grant to comply
with the requirements of § 1300.28(b)(1))

No

Enter description of the planned activity.

Safety Division staff will plan, develop, implement, market, monitor and evaluate the annual HSP.

Costs under Planning and Administration (P&A) will consist of salaries for the Safety Division Managers and the contract/finance manager, travel and miscellaneous expenses for general traffic safety activity not associated to a specific program area. Miscellaneous and travel expenses can include:

- General administration of the Traffic Safety Program
- General Public Information and Education (P&I) materials
- Training and travel for staff members for program administration
- Memberships and other professional fees for the Governor’s Highway Safety Association (GHSA), etc.
- Preparation and printing of reports like the HSP, the annual HSP evaluation/annual report, and other overarching materials
- Coordination of Strategic Highway Safety Plan (SHSP) process
- Other NDDOT resources are leveraged to supplement Safety Division operations; specifically, the Finance, Information Technology, and Communications divisions. Match will be generated by state-funded salaries within the Safety Division or in other divisions that support the Safety Division.

Enter intended subrecipients.

NDDOT Safety Division Staff

Countermeasure strategies

Select existing countermeasure strategies below and/or click Add New to enter and select countermeasure strategies that the planned activity will support.

Countermeasure strategies in planned activities

<table>
<thead>
<tr>
<th>Fiscal Year</th>
<th>Countermeasure Strategy Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>2019</td>
<td>Planning &amp; Administration</td>
</tr>
</tbody>
</table>

Funding sources

Click Add New to enter federal funding source, eligible use of funds, and estimates of funding amounts, amount for match and local benefit.

<table>
<thead>
<tr>
<th>Source Fiscal Year</th>
<th>Funding Source</th>
<th>Eligible Use of Funds</th>
<th>Estimated Funding Amount</th>
<th>Match Amount</th>
<th>Local Benefit</th>
</tr>
</thead>
<tbody>
<tr>
<td>2018</td>
<td>FAST Act NHTSA 402 Planning and Administration (FAST)</td>
<td>$300,000.00</td>
<td>$0.00</td>
<td>$0.00</td>
<td></td>
</tr>
</tbody>
</table>

Major purchases and dispositions

Click Add New to enter equipment with a useful life of more than one year and an acquisition cost of $5,000 or more.

<table>
<thead>
<tr>
<th>Item</th>
<th>Quantity</th>
<th>Price Per Unit</th>
<th>Total Cost</th>
<th>NHTSA Share per unit</th>
<th>NHTSA Share Total Cost</th>
</tr>
</thead>
</table>

No records found.

6 Evidence-based Traffic Safety Enforcement Program (TSEP)

Evidence-based traffic safety enforcement program (TSEP) information

Identify the planned activities that collectively constitute an evidence-based traffic safety enforcement program (TSEP).

Planned activities in the TSEP:

<table>
<thead>
<tr>
<th>Planned activity unique identifier</th>
<th>Planned Activity Name</th>
<th>Primary Countermeasure</th>
</tr>
</thead>
<tbody>
<tr>
<td>DD1911-02</td>
<td>High Visibility Enforcement</td>
<td>High Visibility Cellphone/Text Messaging Enforcement</td>
</tr>
<tr>
<td>ID1910-02</td>
<td>Overtime DUI Enforcement (Law Enforcement Agencies)</td>
<td>High Visibility Saturation Patrols</td>
</tr>
<tr>
<td>OP1905-05</td>
<td>OP Overtime Enforcement</td>
<td>OP Overtime Enforcement - HVE</td>
</tr>
</tbody>
</table>

Analysis
Enter analysis of crashes, crash fatalities, and injuries in areas of highest risk.

**Crashes, Crash Fatalities, and Injuries in Areas of Highest Risk**

Table 2 shows North Dakota total crashes, injuries, and fatalities by county for year 2012-2016. Highlighted fields indicate counties designated as high-risk hotspot counties that account for the majority of the fatalities for either all crashes, unrestrained, speed-related or impaired-driving crashes.

Table 2

Data analysis as summarized under the "Crash Data Summary" portion of this document demonstrates that non-seat belt use, impaired driving, and speed are the primary factors in motor vehicle crashes.

Considering these primary factors in crashes, enforcement resources are deployed as described below to reduce fatal and serious injury crashes on a statewide basis through high visibility enforcement campaigns such as: occupant protection, impaired driving, and distracted driving.

<table>
<thead>
<tr>
<th>County</th>
<th>2016 Population**</th>
<th>All Severe Crashes</th>
<th>Alcohol Related Severe Crashes</th>
<th>Unrestrained Severe Crashes***</th>
<th>Speed Related Severe Crashes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Adams</td>
<td>2,348</td>
<td>10</td>
<td>1</td>
<td>3</td>
<td>4</td>
</tr>
<tr>
<td>Barnes</td>
<td>11,033</td>
<td>56</td>
<td>18</td>
<td>25</td>
<td>24</td>
</tr>
<tr>
<td>Benson</td>
<td>6,802</td>
<td>26</td>
<td>15</td>
<td>14</td>
<td>6</td>
</tr>
<tr>
<td>Billings</td>
<td>936</td>
<td>23</td>
<td>6</td>
<td>8</td>
<td>12</td>
</tr>
<tr>
<td>Bottineau</td>
<td>6,650</td>
<td>23</td>
<td>12</td>
<td>12</td>
<td>9</td>
</tr>
<tr>
<td>Bowman</td>
<td>3,238</td>
<td>16</td>
<td>3</td>
<td>6</td>
<td>7</td>
</tr>
<tr>
<td>Burke</td>
<td>2,239</td>
<td>27</td>
<td>5</td>
<td>15</td>
<td>9</td>
</tr>
<tr>
<td>Burleigh</td>
<td>90,560</td>
<td>175</td>
<td>45</td>
<td>55</td>
<td>47</td>
</tr>
<tr>
<td>Cass</td>
<td>166,852</td>
<td>251</td>
<td>54</td>
<td>52</td>
<td>53</td>
</tr>
<tr>
<td>Cavalier</td>
<td>3,867</td>
<td>18</td>
<td>9</td>
<td>11</td>
<td>5</td>
</tr>
<tr>
<td>Dickey</td>
<td>5,160</td>
<td>15</td>
<td>5</td>
<td>6</td>
<td>3</td>
</tr>
<tr>
<td>Divide</td>
<td>2,369</td>
<td>21</td>
<td>9</td>
<td>10</td>
<td>5</td>
</tr>
<tr>
<td>Dunn</td>
<td>4,284</td>
<td>53</td>
<td>17</td>
<td>22</td>
<td>17</td>
</tr>
<tr>
<td>Eddy</td>
<td>2,370</td>
<td>11</td>
<td>4</td>
<td>6</td>
<td>4</td>
</tr>
<tr>
<td>Emmons</td>
<td>3,426</td>
<td>25</td>
<td>7</td>
<td>9</td>
<td>4</td>
</tr>
<tr>
<td>Foster</td>
<td>3,345</td>
<td>5</td>
<td>2</td>
<td>0</td>
<td>0</td>
</tr>
</tbody>
</table>

https://nhtsagmss.crm9.dynamics.com/main.aspx?area=Nav_Application&etc=10046&page=Applications_HQ&pagetype=entitylist&web=true#30...
<table>
<thead>
<tr>
<th>County</th>
<th>Population</th>
<th>10</th>
<th>3</th>
<th>7</th>
<th>5</th>
</tr>
</thead>
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</table>

**Total Crashes in High-Risk Counties:**
- Total Crashes: 1,928
- Fatal: 554
- Serious: 737
- Critical: 597

**Percent of Crashes in High-Risk Counties:**
- Percent of Total: 0.70
- Percent of Fatal: 0.70
- Percent of Serious: 0.73
- Percent of Critical: 0.71

*Severe crashes include fatal and serious (incapacitating) injury traffic crashes.

**Source:** U.S. Census Bureau, 2012-2016 American Community Survey 5-Year Estimates

***Includes Seat Belt Eligible Vehicles Only: Motorcycles, Pedestrians, Bicycles, School Bus/Bus Passengers, Construction Equipment, Farm Equipment, Off Highway Vehicles, Snowmobiles, and Trains are excluded from this analysis.

Enter explanation of the deployment of resources based on the analysis performed.

**Data-Driven High Visibility Enforcement Plan**

This section will describe the state’s data-driven enforcement plan used to determine enforcement activity and location based on high-risk hotspots using criteria centered on the particular type of crash for which the enforcement is being directed. The hotspot information is provided to the North Dakota Highway Patrol and local law enforcement agencies who work in a coordinated effort to conduct high visibility enforcement (HVE) during the required national campaigns and state designated high-risk times.

The Safety Division continues to work diligently with law enforcement agencies to deploy a strategic multi-agency enforcement program to counteract low staffing among smaller agencies and increase law enforcement’s ability to be highly visible in the areas deemed high-risk hotspots. The Safety Division works with the North Dakota Highway Patrol and local law enforcement agencies to schedule HVE based on a predetermined enforcement calendar that correlates to high-risk periods based on crash data history. The high-risk periods are defined as when there’s a greater risk of lack of seat belt use, impaired driving, or speed in a county.

During defined HVE periods, officers will be concentrated in counties that have been identified as hotspots while continuing to maintain a presence in counties with lesser fatalities and serious injury crashes. This approach will address the low law enforcement officer to population ratio that North Dakota experiences that has long been a barrier to effective enforcement by placing increased enforcement emphasis in counties that are identified as high risk.
The Safety Division has developed an enforcement calendar that identifies an enforcement effort to take place each month of the federal fiscal year with the exception of February. February has been identified as a low risk crash month based on crash data and adverse weather is often a factor in preventing officers from effectively conducting HVE. The enforcement efforts planned are based on crash data, and the particular crash or fatalities causation, and community/statewide events that have been shown to increase traffic and crashes. Media messaging is placed throughout the federal fiscal year to accompany each of the enforcement campaigns. This sustained enforcement plan keeps traffic safety in the forefront throughout the year.

### Table 3

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<thead>
<tr>
<th>Unrestrained High Risk County</th>
<th>Impaired Driving High Risk County</th>
<th>Participating Departments Yes/No</th>
<th>Participating Police Departments</th>
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<td>Yes</td>
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Enforcement Strategies/Guidelines/Policies

Impaired Driving

The Safety Division will through data analysis identify the locations that have been identified as having the greatest number of impaired driving fatalities and serious injury have occurred (see Table 3) and will work with the law enforcement agencies that have jurisdiction over those locations to conduct HVE. The enforcement effort accompanied by paid and earned media will create a public awareness and establish a perception of risk.

North Dakota law enforcement agencies participate in the National Labor Day Drive Sober or Get Pulled Over campaign, in addition to two additional enforcement periods, December 16 – January 31 and March 1-31. These campaigns were initiated to address high-risk times based on crash data. During each contract period, each agency must: (1) conduct a minimum of two shifts during each state defined enforcement event and (2) conduct a minimum of four shifts during the National Labor Day Drive Sober or Get Pulled Over campaign. The North Dakota Highway Patrol provides sustained statewide enforcement year-round in addition to the national and state campaigns.

With each planned enforcement period, the agency must: (1) conduct required enforcement activities during the times determined by the state or as required by NHTSA, (2) determine the best enforcement strategy (e.g., sobriety checkpoints vs. saturation patrols, time of day, and etc.) that will most effectively deter impaired driving within the jurisdiction, (3) conduct HVE within corridors and times where the occurrence of injury and death from impaired driving is greatest, (4) coordinate with the Safety Division to complete earned media requirements (e.g., provide statistics from the enforcement period for a post-enforcement news release, etc.), and (5) maintain an electronic enforcement log for each enforcement shift conducted that will identify the dates worked, hours worked, number and type of citations or warnings issued and must submit that log with the reimbursement request.

The agency may conduct additional enforcement activity beyond the required calendar requirements within their own jurisdiction to address local high-risk activities, if their budget allows.

Drug Recognition Experts (DREs) will be encouraged to attend as many sobriety checkpoints as possible. Operational procedures governing the statewide enforcement program are in place and followed by all participating agencies.

The Safety Division will monitor all agencies throughout each enforcement campaign to ensure compliance and participation.

Occupant Protection

The Safety Division through data analysis will identify the locations in which at least 70% of the state's unrestrained fatalities and serious injuries have occurred (see Table 3) and will work with the law enforcement agencies that have jurisdiction over those locations to conduct HVE. The enforcement effort accompanied by paid and earned media will create a public awareness and establish a perception of risk.

Participating law enforcement agencies will conduct HVE of North Dakota's occupant protection laws including participation in the national Click It or Ticket campaign conducted in May/June of each year. The State, using crash data, has defined two additional six-week enforcement periods, November 1 – December 15 and July 1 – August 12, for FY 2019. The North Dakota Highway Patrol provides sustained statewide enforcement year-round in addition to the national and state campaigns.

With each planned enforcement period, the agency must: (1) conduct required enforcement activities during the times determined by the state or as required by NHTSA; (2) conduct HVE within corridors and times where the occurrence of injury and death from lack of seat belt use is at its greatest, (3) coordinate with the Safety Division to complete earned media requirements (e.g., provide statistics from the enforcement period for a post-enforcement news release, etc.), and (4) maintain an electronic enforcement log for each enforcement shift conducted that will identify the dates worked, hours worked, number and type of citations or warnings issued and must submit that log with the reimbursement request.

The Safety Division will monitor all agencies throughout the campaign period to ensure compliance and participation.

Distracted Driving

Participating law enforcement agencies will conduct a Distracted Driving HVE effort during April, National Distraction Driving Awareness month and the month of September in FY 2019. These enforcement efforts will have an emphasis on detecting illegal use of a cell phone or other electronic devices while driving.

Agencies who are awarded funding must demonstrate the ability to conduct a HVE distracted driving campaign (adequate officer resources to develop a HVE effort). The Safety Division will offer participating agencies a distracted driving enforcement training that will provide an interpretation of North Dakota’s distracted driving law and methods for detecting distracted drivers. Traffic Safety Resource Prosecutors and city/county prosecutors will participate in this training as they are able.

At a minimum, participating agencies will: (1) conduct required enforcement activities during the times determined by the state or as required by NHTSA; (2) conduct HVE within corridors and times where the occurrence of distracted driving is the greatest, (3) coordinate with the Safety Division to complete earned media requirements (e.g., provide statistics from the enforcement period for a post-enforcement news release, etc.), and (4) maintain an electronic enforcement log for each enforcement shift conducted that will identify the dates worked, hours worked, number and type of citations or warnings issued and must submit that log with the reimbursement request.

The Safety Division will monitor all agencies throughout the campaign period to ensure compliance and participation.

Underage Drinking Enforcement
Participating agencies will conduct enforcement of North Dakota’s underage drinking laws during the months of October, April and May in FY 2019. These months are identified as months in which there are school activities in which high-risk behaviors occur. Agencies will be required to focus on high-incident times when underage drinking and access to alcohol is prevalent in their communities. Enforcement activities will include, but will not be limited to saturation patrol, party patrols, compliance checks, and parking lot surveillance stings. Agencies may also use the overtime funds received to conduct responsible beverage server training in their jurisdiction.

At a minimum participating agencies will: (1) conduct required enforcement activities during the times determined by the state and at times when the occurrence of underage drinking laws are being violated is the greatest, (2) coordinate with the Safety Division to complete earned media requirements (e.g. provide statistics from the enforcement effort) and submit a post enforcement news release, (3) maintain an electronic enforcement log for each enforcement shift conducted that will identify the dates worked, hours worked, number and type of citations or warnings issued and must submit that log with the reimbursement request.

The Safety Division will monitor all agencies throughout the campaign period to ensure compliance and participation.

**Media Plan**

A paid media and earned media campaign will occur in conjunction with each enforcement event. Paid and earned media will publicize law enforcement activities before, during, and after planned enforcement events.

**Paid Media**

Paid media will be placed by the Safety Division to coincide with each planned enforcement campaign. Media venues will include television, radio, billboards, print (posters, news print, etc.), and social media (YouTube, Twitter, Facebook and other social media).

Ads will be tagged with NHTSA slogans Drive Sober or Get Pulled Over, Click It or Ticket, and U Drive. U Text. U Pay.

**Earned Media**

Earned media will begin several days in advance of each enforcement period and can include news releases, news conferences, TV interviews, radio announcements, media ride-along and/or other public awareness activities. Earned media must include the NHTSA enforcement slogans.

Earned media activity for each campaign will be far-reaching and include the following: (1) media activities including news releases, television and radio interviews, etc., (2) internet marketing activities including postings to social networking websites like Facebook and Snapchat, email blasts, and etc., and (3) other public awareness activities through partnerships with local entities pertinent to the target populations including businesses, sports venues, health and social services programs, community-based organizations and other locally identified venues that would appropriately reach the target population to advance the campaign messages.

The Safety Division and the Safety Division’s media services vendor provide technical assistance, resources, and support to law enforcement for earned media purposes throughout the fiscal year.

Enter description of how the State plans to monitor the effectiveness of enforcement activities, make ongoing adjustments as warranted by data, and update the countermeasure strategies and projects in the Highway Safety Plan (HSP).

**Continuous Follow-Up and Adjustment of the Enforcement Plan**

The Safety Division will use the NHTSA and State Core Performance Measures as a baseline and guide in determining program effectiveness. The Safety Division will continually monitor progress and outcomes related to HVE and will work toward continuous quality improvement until progress is achieved. In establishment of the FY 2019 performance goals, consideration was given to 2017 state data.

In addition to monitoring the NHTSA and State Core Performance Measures each agency’s performance will be evaluated after each required enforcement event to assure that agencies are performing at a level commensurate with identified enforcement performance standards as established by the Safety Division. Agencies evaluated at lesser performance levels will be given an opportunity to improve performance and will be asked to reevaluate their deployment strategies to ensure they are data-driven. Agencies have the ability to access and monitor their own performance levels 24/7 through the Law Enforcement Web Reporting (LEWR) web site.

**7 High Visibility Enforcement**

High-visibility enforcement (HVE) strategies

Planned HVE strategies to support national mobilizations:
*Reminder: When associating a countermeasure strategy to an incentive grant, you must ensure sufficient detail is provided to satisfy the additional incentive grant criteria, where applicable.

**Countermeasure Strategy Name**

- OP Overtime Enforcement - HVE
- High Visibility Saturation Patrols
- High Visibility Cellphone/Text Messaging Enforcement

**HVE activities**

Select specific HVE planned activities that demonstrate the State’s support and participation in the National high-visibility law enforcement mobilizations to reduce alcohol-impaired or drug impaired operation of motor vehicles and increase use of seat belts by occupants of motor vehicles.

**HVE Campaigns Selected**

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<th>Planned activity unique identifier</th>
<th>Planned Activity Name</th>
<th>Primary Countermeasure</th>
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<td>High Visibility Enforcement</td>
<td>High Visibility Cellphone/Text Messaging Enforcement</td>
</tr>
<tr>
<td>ID1910-02</td>
<td>Overtime DUI Enforcement (Law Enforcement Agencies)</td>
<td>High Visibility Saturation Patrols</td>
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<tr>
<td>OP1905-05</td>
<td>OP Overtime Enforcement</td>
<td>OP Overtime Enforcement - HVE</td>
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</table>

**8 405(b) Occupant Protection Grant**

**Occupant protection information**

405(b) qualification status: Lower seat belt use rate State

**Occupant protection plan**

Submit State occupant protection program area plan that identifies the safety problems to be addressed, performance measures and targets, and the countermeasure strategies and planned activities the State will implement to address those problems.

**Program Area**

- Occupant Protection (Adult and Child Passenger Safety)
- Community Traffic Safety Program
- Young Drivers
- Police Traffic Services
- Impaired Driving (Drug and Alcohol)

**Participation in Click-it-or-Ticket (CIOT) national mobilization**

Select or click Add New to submit the planned participating agencies during the fiscal year of the grant, as required under § 1300.11(d)(6).

**Agencies planning to participate in CIOT**

- Bismarck Police Department
- Devils Lake Police Department
- Dickinson Police Department
- Fargo Police Department
- Grand Forks Police Department
- Jamestown Police Department
Enter description of the State's planned participation in the Click-it-or-Ticket national mobilization.

Participating law enforcement agencies will conduct HVE of North Dakota's occupant protection laws including participation in the national Click It or Ticket campaign conducted in May/June of each year. The State, using crash data, has defined two additional six-week enforcement periods for FY 2019 in addition to the Click It or Ticket campaign.

With each planned enforcement period, the agency must: (1) conduct HVE within corridors and times where the occurrence of injury and death from lack of seat belt use is at its greatest, (2) coordinate with the Safety Division to complete earned media requirements (e.g., provide statistics from the enforcement period for a post-enforcement news release, etc.), and (3) maintain an enforcement log for each enforcement shift conducted with traffic safety overtime for occupant protection and submit that log with the reimbursement request.

Participating agencies will be required to report dates worked, hours worked and number and type of citations or warnings issued. Agencies will be monitored throughout the campaign period to assure participation.

Each agency must coordinate with the Safety Division to conduct a highly publicized earned media campaign with each scheduled enforcement period to assure the public's awareness of the enforcement and establish a public perception of risk to increase seat belt use.

Child restraint inspection stations
Submit countermeasure strategies, at the level of detail required under § 1300.11(d), demonstrating an active network of child passenger safety inspection stations and/or inspection events based on the State's problem identification.

*Reminder: When associating a countermeasure strategy to an incentive grant, you must ensure sufficient detail is provided to satisfy the additional incentive grant criteria, where applicable.

### Countermeasure Strategy Name
Child Restraint System Inspection Station(s)
Child Passenger Safety Program - Health

Submit planned activities, at the level of detail required under § 1300.11(d), demonstrating an active network of child passenger safety inspection stations and/or inspection events based on the State's problem identification.

*Reminder: When associating a planned activity to an incentive grant, you must ensure sufficient detail is provided to satisfy the additional incentive grant criteria, where applicable.

<table>
<thead>
<tr>
<th>Planned activity unique identifier</th>
<th>Planned Activity Name</th>
<th>Primary Countermeasure</th>
</tr>
</thead>
<tbody>
<tr>
<td>OP1905-02</td>
<td>CPS Program Administration (NDDOH)</td>
<td>Child Passenger Safety Program - Health</td>
</tr>
<tr>
<td>OP1905-07</td>
<td>CPS Restraints</td>
<td>Child Passenger Safety Program - Health</td>
</tr>
<tr>
<td>OP1905-04</td>
<td>CPS Digital Check-Up Form (NDSU)</td>
<td>Child Restraint System Inspection Station(s)</td>
</tr>
</tbody>
</table>

Enter the total number of planned inspection stations and/or events in the State.

Planned inspection stations and/or events: 825

Enter the number of planned inspection stations and/or inspection events serving each of the following population categories: urban, rural, and at-risk.

Populations served - urban 439
Populations served - rural 386
Populations served - at-risk 825

CERTIFICATION: The inspection stations/events are staffed with at least one current nationally Certified Child Passenger Safety Technician.

Child passenger safety technicians
Submit countermeasure strategies, at the level of detail required under § 1300.11(d), for recruiting, training and maintaining a sufficient number of child passenger safety technicians based on the State's problem identification.

*Reminder: When associating a countermeasure strategy to an incentive grant, you must ensure sufficient detail is provided to satisfy the additional incentive grant criteria, where applicable.

### Countermeasure Strategy Name
Child Restraint System Inspection Station(s)
Child Passenger Safety Program - Health

Submit planned activities, at the level of detail required under § 1300.11(d), for recruiting, training and maintaining a sufficient number of child passenger safety technicians based on the State’s problem identification.

*Reminder: When associating a planned activity to an incentive grant, you must ensure sufficient detail is provided to satisfy the additional incentive grant criteria, where applicable.

<table>
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</tr>
</thead>
<tbody>
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</tbody>
</table>

Enter an estimate of the total number of classes and the estimated total number of technicians to be trained in the upcoming fiscal year to ensure coverage of child passenger safety inspection stations and inspection events by nationally Certified Child Passenger Safety Technicians.

Estimated total number of classes 4
Estimated total number of technicians 80

Maintenance of effort

ASSURANCE: The lead State agency responsible for occupant protection programs shall maintain its aggregate expenditures for occupant protection programs at or above the level of such expenditures in fiscal year 2014 and 2015.

Qualification criteria for a lower seat belt use rate State

To qualify for an Occupant Protection Grant in a fiscal year, a lower seat belt use rate State (as determined by NHTSA) must submit, as part of its HSP, documentation demonstrating that it meets at least three of the following additional criteria. Select application criteria from the list below to display the associated requirements.

Primary enforcement seat belt use statute No
Occupant protection statute No
Seat belt enforcement Yes
High risk population countermeasure program Yes
Comprehensive occupant protection program Yes
Occupant protection program assessment No

Seat belt enforcement

Submit countermeasure strategies, at the level of detail required under § 1300.11(d)(5), demonstrating that the State conducts sustained enforcement (i.e., a program of recurring efforts throughout the fiscal year of the grant to promote seat belt and child restraint enforcement), and that based on the State’s problem identification, involves law enforcement agencies responsible for seat belt enforcement in geographic areas in which at least 70 percent of either the State’s unrestrained passenger vehicle occupant fatalities occurred or combined fatalities and serious injuries occurred.

*Reminder: When associating a countermeasure strategy to an incentive grant, you must ensure sufficient detail is provided to satisfy the additional incentive grant criteria, where applicable.

Countermeasure Strategy Name
OP Overtime Enforcement - HVE

Submit planned activities, at the level of detail required under § 1300.11(d)(5), demonstrating that the State conducts sustained enforcement (i.e., a program of recurring efforts throughout the fiscal year of the grant to promote seat belt and child restraint enforcement), and that based on the State’s problem identification, involves law enforcement agencies responsible for seat belt enforcement in geographic areas in which at least 70 percent of either the State’s unrestrained passenger vehicle occupant fatalities occurred or combined fatalities and serious injuries occurred.

*Reminder: When associating a planned activity to an incentive grant, you must ensure sufficient detail is provided to satisfy the additional incentive grant criteria, where applicable.

Planned activity unique identifier Planned Activity Name Primary Countermeasure
OP1905-05 OP Overtime Enforcement OP Overtime Enforcement - HVE

High risk population countermeasure programs

Submit countermeasure strategies, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs to improve seat belt and child restraint use for at least two of the following at-risk populations: (i) Drivers on rural roadways; (ii)
Unrestrained nighttime drivers; (iii) Teenage drivers; (iv) Other high-risk populations identified in the occupant protection program area plan.

*Reminder: When associating a countermeasure strategy to an incentive grant, you must ensure sufficient detail is provided to satisfy the additional incentive grant criteria, where applicable.

### Countermeasure Strategy Name
- Tween Seat Belt Outreach Program (NDSU Extension Service)
- Tribal Projects
- School Programs
- OP Overtime Enforcement - HVE
- Communication Campaign

Submit planned activities, at the level of detail required under § 1300.11(d), demonstrating that the State will implement data-driven programs to improve seat belt and child restraint use for at least two of the following at-risk populations: (i) Drivers on rural roadways; (ii) Unrestrained nighttime drivers; (iii) Teenage drivers; (iv) Other high-risk populations identified in the occupant protection program area plan.

*Reminder: When associating a planned activity to an incentive grant, you must ensure sufficient detail is provided to satisfy the additional incentive grant criteria, where applicable.

<table>
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</tr>
</thead>
<tbody>
<tr>
<td>TSP1908-01</td>
<td>Alive at 25 Defensive Driving Program</td>
<td>School Programs</td>
</tr>
<tr>
<td>Other Funds - TSP</td>
<td>Driving Skills for Life</td>
<td>School Programs</td>
</tr>
<tr>
<td>Other Funds - Extension</td>
<td>Tween Seat Belt Outreach Program</td>
<td>Tween Seat Belt Outreach Program (NDSU Extension Service)</td>
</tr>
<tr>
<td>Other - Standing Rock Sio</td>
<td>SRST Outreach Program</td>
<td>Tribal Projects</td>
</tr>
<tr>
<td>Other - TAT</td>
<td>TAT Outreach Program</td>
<td>Tribal Projects</td>
</tr>
<tr>
<td>OP1905-05</td>
<td>OP Overtime Enforcement</td>
<td>OP Overtime Enforcement - HVE</td>
</tr>
<tr>
<td>CP1909-02</td>
<td>County and Corporate Outreach Program</td>
<td>County and Corporate Outreach Program</td>
</tr>
<tr>
<td>TSP1908-02</td>
<td>Driver's Education Curriculum and Support</td>
<td>School Programs</td>
</tr>
<tr>
<td>OP1905-06</td>
<td>OP Enforcement Media - Paid/Earned/PI&amp;E</td>
<td>Communication Campaign</td>
</tr>
</tbody>
</table>

**Comprehensive occupant protection program**

Enter the date of NHTSA-facilitated program assessment that was conducted within five years prior to the application due date that evaluates the occupant protection program for elements designed to increase seat belt use in the State.

Date of NHTSA-facilitated program assessment  5/18/2015

Upload the multi-year strategic plan based on input from Statewide stakeholders (task force) under which the State developed – (A) Data-driven performance targets to improve occupant protection in the State, at the level of detail required under § 1300.11(c); (B) Countermeasure strategies (such as enforcement, education, communication, policies/legislation, partnerships/outreach) designed to achieve the performance targets of the strategic plan, at the level of detail required under § 1300.11(d); (C) A program management strategy that provides leadership and identifies the State official responsible for implementing various aspects of the multi-year strategic plan; and (D) An enforcement strategy that includes activities such as encouraging seat belt use policies for law enforcement agencies, vigorous enforcement of seat belt and child safety seat statutes, and accurate reporting of occupant protection system information on police accident report forms, at the level of detail required under § 1300.11(d)(5).

Documents Uploaded

No documents uploaded to GMSS

List the page number(s) from your occupant protection multi-year strategic plan that addresses:
Enter the name and title of the State's designated occupant protection coordinator responsible for managing the occupant protection program in the State, including developing the occupant protection program area of the HSP and overseeing the execution of the projects designated in the HSP.

<table>
<thead>
<tr>
<th>Designated occupant protection coordinator name</th>
<th>Carol Thurn</th>
</tr>
</thead>
<tbody>
<tr>
<td>Designated occupant protection coordinator title</td>
<td>Co-Manager - Traffic Safety</td>
</tr>
</tbody>
</table>

Enter a list that contains the names, titles and organizations of the Statewide occupant protection task force membership that includes agencies and organizations that can help develop, implement, enforce and evaluate occupant protection programs.

### OCCUPANT PROTECTION SUBCOMMITTEE MEMBERS

<table>
<thead>
<tr>
<th>First</th>
<th>Last</th>
<th>Title</th>
<th>Organization</th>
</tr>
</thead>
<tbody>
<tr>
<td>Michael</td>
<td>Bernier</td>
<td>Sgt.</td>
<td>Fargo Police Department</td>
</tr>
<tr>
<td>Ashlee</td>
<td>Doan</td>
<td>Safety Public Information Specialist</td>
<td>NDDOT</td>
</tr>
<tr>
<td>Joel</td>
<td>Douglas</td>
<td>Lt. Col., Chief of Safety</td>
<td>91st Missile Wing, Minot AFB</td>
</tr>
<tr>
<td>Fred &quot;Gus&quot;</td>
<td>Gantzer</td>
<td>Safety Consultant</td>
<td>ND Safety Council</td>
</tr>
<tr>
<td>Carma</td>
<td>Hanson</td>
<td>Coordinator</td>
<td>Safe Kids Grand Forks – Altru Health System</td>
</tr>
<tr>
<td>Kelly</td>
<td>Leben</td>
<td>Major</td>
<td>Burleigh County Sheriff’s Department</td>
</tr>
<tr>
<td>Karin</td>
<td>Mongeon</td>
<td>Safety Division Director</td>
<td>NDDOT</td>
</tr>
<tr>
<td>Jodi</td>
<td>Scott</td>
<td>Safety Consultant</td>
<td>Safety Works, LLC</td>
</tr>
<tr>
<td>Carol</td>
<td>Thurn</td>
<td>Traffic Safety Co-Manager</td>
<td>NDDOT</td>
</tr>
<tr>
<td>Terry</td>
<td>Weaver</td>
<td>Traffic Safety Coordinator</td>
<td>ND Safety Council</td>
</tr>
<tr>
<td>Kathy</td>
<td>Zander</td>
<td>Traffic Safety Assistant</td>
<td>ND Safety Council</td>
</tr>
</tbody>
</table>

Submit countermeasure strategies (such as enforcement, education, communication, policies/legislation, partnerships/outreach) designed to achieve the performance targets of the strategic plan, at the level of detail required under § 1300.11(d).

*Reminder: When associating a countermeasure strategy to an incentive grant, you must ensure sufficient detail is provided to satisfy the additional incentive grant criteria, where applicable.

<table>
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<tr>
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<tbody>
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</tr>
<tr>
<td>Tribal Projects</td>
</tr>
<tr>
<td>OP Overtime Enforcement - HVE</td>
</tr>
</tbody>
</table>
9 405(c) - State Traffic Safety Information System Improvement Grant

Traffic records coordinating committee (TRCC)

Submit at least three meeting dates of the TRCC during the 12 months immediately preceding the application due date.

Meeting Date
9/26/2017
2/8/2018
5/16/2018

Enter the name and title of the State's Traffic Records Coordinator

Name of State’s Traffic Records Coordinator: Melissa Casteel
Title of State’s Traffic Records Coordinator: Research Analyst

Enter a list of TRCC members by name, title, home organization and the core safety database represented, provided that at a minimum, at least one member represents each of the following core safety databases: (A) Crash; (B) Citation or adjudication; (C) Driver; (D) Emergency medical services or injury surveillance system; (E) Roadway; and (F) Vehicle.

NDTRCC Executive Committee Members

Tom Sorel Director, North Dakota Department of Transportation
Gerald VandeWalle Chief Justice, North Dakota Supreme Court
Mylynn Tufte State Health Officer, North Dakota Department of Health

NDTRCC Members

<table>
<thead>
<tr>
<th>State</th>
<th>Name</th>
<th>Title/Role</th>
<th>Core Safety Database(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>North Dakota</td>
<td>Chad Abrahamson</td>
<td>Programming, Traffic Operations</td>
<td>Crash, Roadway</td>
</tr>
<tr>
<td></td>
<td>Paul Benning</td>
<td>Local Government</td>
<td>Roadway</td>
</tr>
<tr>
<td></td>
<td>Steve May</td>
<td>Safety, Traffic Records Manager</td>
<td>Crash</td>
</tr>
<tr>
<td></td>
<td>Glenn Jackson</td>
<td>Driver License, Director</td>
<td>Driver</td>
</tr>
<tr>
<td></td>
<td>Lindi J Michlitsch</td>
<td>Motor Vehicle, Director</td>
<td>Vehicle</td>
</tr>
<tr>
<td>Name</td>
<td>Title</td>
<td>Organization</td>
<td></td>
</tr>
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<td>-------------------------------</td>
<td>--------------------------------------------</td>
<td>--------------</td>
<td></td>
</tr>
<tr>
<td>Karin Mongeon</td>
<td>Safety, Director</td>
<td>All</td>
<td></td>
</tr>
<tr>
<td>Scott Moran</td>
<td>Information Technology, Programmer</td>
<td>Crash, Driver, Vehicle</td>
<td></td>
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<tr>
<td>Mark Nelson</td>
<td>Driver, Vehicle, Safety Division Director</td>
<td>Crash, Driver, Vehicle</td>
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<tr>
<td>Steve Salwei</td>
<td>Transportation Programs, Director</td>
<td>Roadway</td>
<td></td>
</tr>
<tr>
<td>Scott Schaffer</td>
<td>Information Technology</td>
<td>Crash, Driver, Vehicle</td>
<td></td>
</tr>
<tr>
<td>Sandy Wilson</td>
<td>Safety, Alcohol &amp; LE Program Manager</td>
<td>All</td>
<td></td>
</tr>
<tr>
<td>Scott Zainhofsky</td>
<td>Planning &amp; Asset Management, Director</td>
<td>Roadway</td>
<td></td>
</tr>
<tr>
<td>Melissa Casteel</td>
<td>Safety, Research Analyst</td>
<td>Crash, TRCC</td>
<td></td>
</tr>
<tr>
<td>Sarah Keney</td>
<td>Information Technology, Safety Net</td>
<td>Crash</td>
<td></td>
</tr>
<tr>
<td>Carrie Oswald</td>
<td>Information Technology</td>
<td>Crash, Citation</td>
<td></td>
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<tr>
<td>Capt. Tom Iverson</td>
<td>HP Support Services</td>
<td>Crash, Citation</td>
<td></td>
</tr>
<tr>
<td>Kelli Sears</td>
<td>Division of Emergency Service, Director</td>
<td>EMS, Injury Surveillance</td>
<td></td>
</tr>
<tr>
<td>Larry Zubke</td>
<td>Technology, Director</td>
<td>Citation/Adjudication</td>
<td></td>
</tr>
<tr>
<td>Jeff Stillwell</td>
<td>Technology</td>
<td>Citation/Adjudication</td>
<td></td>
</tr>
<tr>
<td>Charles E. Eder</td>
<td>AG Crime Lab, State Toxicologist</td>
<td>Crash</td>
<td></td>
</tr>
<tr>
<td>LT. Jeff Solemsass</td>
<td>Traffic</td>
<td>Crash, Citation</td>
<td></td>
</tr>
<tr>
<td>LeeAnn Jangula</td>
<td>Federal Program Specialist</td>
<td>All</td>
<td></td>
</tr>
<tr>
<td>Trish Levinson</td>
<td>President, TraCS</td>
<td>Crash, Citation</td>
<td></td>
</tr>
<tr>
<td>Brent Levinson</td>
<td>TraCS</td>
<td>Crash, Citation</td>
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North Dakota
Highway Patrol
ND Dept of Health
North Dakota
Supreme Court
ND AG Office
Bismarck PD
FMCSA
Affinity Global Solutions
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<tr>
<th>Membership Type</th>
<th>Full Name</th>
<th>Position</th>
<th>Contact Information</th>
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</thead>
<tbody>
<tr>
<td>CIJS</td>
<td>Molly Goebel</td>
<td>Program Manager</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Cody Nelson</td>
<td>Systems Administrator at OAG IT</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Heidi J Smith</td>
<td>ND CIIS Manager</td>
<td></td>
</tr>
<tr>
<td>Upper Great Plains</td>
<td>Dr. Kim Vachal</td>
<td>Research</td>
<td></td>
</tr>
<tr>
<td>Transportation Institute</td>
<td></td>
<td>Crash, Driver, citation</td>
<td></td>
</tr>
</tbody>
</table>

This membership list is as of May 2018. The membership of the TRCC is always changing and new membership is encouraged.

Contact Information:

Karin Mongeon, Chair, NDTRCC

Director, Safety Division

608 East Boulevard Avenue

Bismarck, ND 58505-0700

Phone: (701) 328-4434

Email: kamongeon@nd.gov

Heidi J Smith

CIJS

Bismarck, ND 58505

Phone: (701) 328-1106

Email: hsmith@nd.gov
State traffic records strategic plan

Upload a Strategic Plan, approved by the TRCC, that— (i) Describes specific, quantifiable and measurable improvements, as described in paragraph (b)(3) of this section, that are anticipated in the State’s core safety databases, including crash, citation or adjudication, driver, emergency medical services or injury surveillance system, roadway, and vehicle databases; (ii) Includes a list of all recommendations from its most recent highway safety data and traffic records system assessment; (iii) Identifies which recommendations identified under paragraph (b)(2)(ii) of this section the State intends to address in the fiscal year, the countermeasure strategies and planned activities, at the level of detail required under § 1300.11(d), that implement each recommendation, and the performance measures to be used to demonstrate quantifiable and measurable progress; and (iv) Identifies which recommendations identified under paragraph (b)(2)(ii) of this section the State does not intend to address in the fiscal year and explains the reason for not implementing the recommendations.

Documents Uploaded
Attachment 1 Quantitative Improvement.pdf
Strategic Plan 6-16-18 Updated For Upload.docx

Enter a direct copy of the section of the State traffic records strategic plan that lists all recommendations from the State’s most recent highway safety data and traffic records system assessment.

All Recommendations from 2016 Traffic Records Assessment

Traffic Records
Improve the traffic records system capacity to integrate data to reflect best practices identified in the Traffic Records Program Assessment Advisory

Crash System
Improve the interfaces with the Crash data system to reflect best practices identified in the Traffic Records Program Assessment Advisory
Improve the data quality control program for the Crash data system to reflect best practices identified in the Traffic Records Program Assessment Advisory

Roadway System
Improve the applicable guidelines for the Roadway data system to reflect best practices identified in the Traffic Records Program advisory.
Improve the data dictionary for the Roadway data system to reflect best practices identified in the Traffic Records Program advisory.
Improve the procedures/process flows for the Roadway data system to reflect best practices identified in the Traffic Records Program advisory.
Improve the data quality control program for the Roadway data system to reflect best practices identified in the Traffic Records Program Advisory

Driver System
Improve the description and contents of the Driver data system to reflect best practices identified in the Traffic Records Program Assessment Advisory.

Improve the data quality program for the Driver data system to reflect best practices identified in the Traffic Records Program Assessment Advisory.

**Vehicle System**

Improve the data dictionary for Vehicle data system to reflect best practices identified in the Traffic Records Program Assessment Advisory.

Improve data quality control for the Vehicle data system to reflect best practices identified in the Traffic Records Program Assessment Advisory.

**Citation/Adjudication and Court System**

Improve the applicable guidelines for the Citation and Adjudication systems to reflect best practices identified in the Traffic Records Program Assessment Advisory.

Improve the Interfaces with the Citation and Adjudication systems to reflect best practices identified in the Traffic Records Program Assessment Advisory.

Improve the data quality control program for the Citation and Adjudication systems to reflect best practices identified in the Traffic Records Program Assessment Advisory.

**Statewide Injury Surveillance System (SwiSS)**

Improve interfaces with the Injury Surveillance systems to reflect best practices identified in the Traffic Records Program Assessment Advisory.

Improve the data quality control program for the Injury Surveillance systems to reflect best practices identified in the Traffic Records Program Assessment Advisory.

Enter a direct copy of the section of the State traffic records strategic plan that identifies which recommendations the State intends to address in the fiscal year, the countermeasure strategies and planned activities, at the level of detail required under 23 C.F.R. 1300.11(d), that implement each recommendation, and the performance measures to be used to demonstrate quantifiable and measurable progress.

**Recommendations That Will be Addressed From 2016 Traffic Records Assessment**

**Traffic Records Coordinating Committee**

**Recommendation**

*Improve the traffic records system capacity to integrate data to reflect best practices identified in the Traffic Records Program Assessment Advisory*

*Will be addressed: Ongoing process through TRCC stakeholder meetings. (TRCC01)*

**Recommendation**

*Improve the interfaces with the Crash data system to reflect best practices identified in the Traffic Records Program Assessment Advisory*

*Will be addressed:*

- **Task Owner:** Traffic Record Coordinator
- **Estimated Completion Date:** September 30, 2020
- **Baseline:** An interface has been developed to transmit crash reports to the NDDOT and electronic citations to the Court system. Additional interfaces need to be developed to provide exchange of data between data owners.
- **Goal:** Interfaces to develop (not all inclusive): Driver Record File, Vehicle Record File, Crash Magic (roadway) File, and Business Enterprise Software

*The NDDOT is currently working on improving the interfaces with the Crash data system and is currently working with a Contractor to write and implement the necessary interfaces. Completion time is expected September, 2020.*

*Interfaces include, but are not limited to; Driver Record File, Vehicle Record File, Crash Magic (roadway) File, and Business Enterprise software.*

**TRAFFIC RECORDS COORDINATING COMMITTEE (TRCC)**

TR1904-01 – Program Management (Traffic Records Manager) Budget: $300,000 section 402 TR
The Data Analysis Section within the Safety Division will be responsible for the direct management of the traffic records program including: (1) data management and analysis including crash data editing and entry into the Crash Reporting System, the development of the annual crash summary, provision of data to respond to data requests from within the NDDOT and from other state, local and federal agencies and the general public, and analyzing traffic safety data for the statewide problem identification included in the annual HSP; (2) maintenance of the Traffic Records Coordinating Committee (TRCC) and continuation of priority projects identified within the Traffic Records Strategic Plan (TRSP) and addressing the recommendations in the Traffic Records Assessment; (3) procurement and monitoring of information technology (IT) services to support TRSP projects; and (4) working with law enforcement and NDDOT staff to identify and correct frequent data errors and to provide technical assistance and resources to assure accurate, timely, complete, uniform, accessible and integrated reporting of crash report data elements.

The TR Manager has met with each of the database element system Manager and together they have identified performance measures that can be adopted to improve data attributes. The TR Manager will continue to work with each database element Manager to ensure the performance measures will be carried out as funds and resources become available.

DATA USE AND INTEGRATION:

Objectives:

TRCC01  Provide guidance for quality control and quality improvement programs affecting all traffic records data.

1. Support dataset linkages for merging crash records with roadway, driver, vehicle, citation, and injury surveillance data.
   a. Support the publication of research reports so that users are aware of the value.
   b. Support and encourage making those datasets accessible to appropriate users.

   Task Owner: TRCC Chairperson
   Estimated Completion Date: Ongoing

2. Promote open access to analytic resources, and assure the continued availability.

   Task Owner: TRCC Chairperson
   Estimated Completion Date: Ongoing

3. Encourage the compliance with State and Federal regulation as required.

   Task Owner: TRCC Chairperson
   Estimated Completion Date: Ongoing

4. Support continued education and training within the six systems.

   Task Owner: TRCC Chairperson
   Estimated Completion Date: Ongoing

5. Coordinate the membership of the TRCC to ensure that there is representation from the six systems, law enforcement, tribal or BIA, and any other stakeholders.

   Task Owner: TRCC Chairperson
   Estimated Completion Date: Ongoing

Noted Resources: None

Noted Barriers: None

Funding Source: None
Roadway System

Recommendation

Improve the data quality control program for the Roadway data system to reflect best practices identified in the Traffic Records Program Advisory

Will be addressed:

Increase the number of MIRE FDEs currently collected of 54.9 percent collected to 100 percent by September 20, 2026

Task Owner: Data Management & Statistical Support (DMSS) Section, Planning & Asset Management Division, NDDOT
Estimated Completion Date: September 20, 2026
Baseline: 54.9 percent of the 51 MIRE FD Elements are currently being collected
Goal: Collect 100 percent of MIRE FD Elements by April 1, 2026.

Citation/Adjudication and Court System

Recommendation

Improve the applicable guidelines for the Citation and Adjudication systems to reflect best practices identified in the Traffic Records Program Assessment Advisory

TR1804-03 – TraCS (Information Technology Vendor) Budget: $400,000 section 405 M3DA

The State of North Dakota uses the TraCS (Traffic and Criminal Software) electronic crash reporting software through a Memorandum of Understanding (MOU) with the State of Iowa – the software licensor.

An information technology vendor is under contract with the NDDOT Safety Division for the maintenance of TraCS and associated TraCS modules (incident location tool, electronic citations, Report and Notice form, etc.) and the TraCS Web conversion. The vendor also coordinates with local law enforcement agencies throughout the state to install the software, provide training to law enforcement officers, and to provide ongoing technical assistance and resources to facilitate efficient TraCS use.

TraCS was updated to collect additional MMUCC elements and attributes as determined through the TRCC.

CIA02 Increase the number impaired driving citations tracked

a. Research and report to the TRCC the path of an impaired driving citation and the data owners throughout the processing of an impaired driving citation.

Will be Addressed:

Task Owner: Traffic Records Manager
Estimated Completion Date: September 30, 2020
Baseline: Zero impaired driving citations currently being tracked
Goal: Tracking system developed for all impaired driving citations

The NDDOT is working with a Contractor to determine the owners of the data needed to conduct a full record tracking system and the feasibility of sharing that data to a central storage for stakeholder access.

A report will be provided to the TRCC that will identify the following:

1. Data owners
2. Type of system data owners use to store data
3. Accessibility
4. Feasibility

ID1910-08 – Program Evaluation (NDSU UGPTI) Budget: $100,000 section 405 M4OT

Program evaluation supports the Safety Division’s planning, program development, and resource allocation decisions. The NDSU UGPTI will continue to analyze and validate arrest and conviction data of the NDDOT for accuracy, completeness and assessment of conviction rates for use to evaluate DUI strategies in place in the state. UGPTI will also conduct:
An analysis of alcohol/drug-related crash, driver and other data sets upon request to meet specific needs of the Safety Division
An evaluation of select impaired driving strategies and projects as identified by the Safety Division
Determine the feasibility and cost of developing an impaired driving record information system.
The NDDOT will access behavioral experts and resources within the universities to design DUI prevention behavioral interventions for pilot-testing in select areas of the state. This can include individual, group, or community-level interventions. Pilot projects will be designed, implemented, and evaluated for outcomes as they related to deterrence of impaired driving and if successful, more broadly distributed to identify risk populations.

Costs will consist of consulting fees, operating expenses, and approved indirect cost rate.

Submit the planned activities, at the level of detail required under § 1300.11(d), that implement recommendations.

*Reminder: When associating a planned activity to an incentive grant, you must ensure sufficient detail is provided to satisfy the additional incentive grant criteria, where applicable.

<table>
<thead>
<tr>
<th>Planned activity unique identifier</th>
<th>Planned Activity Name</th>
<th>Primary Countermeasure Strategy</th>
</tr>
</thead>
<tbody>
<tr>
<td>TR1901-01</td>
<td>Program Management - TR</td>
<td>Program Management</td>
</tr>
<tr>
<td>TR1904-02</td>
<td>Crash Data System Enhancement</td>
<td>Improves uniformity of a core highway safety database</td>
</tr>
<tr>
<td>TR1904-03</td>
<td>TraCS (Information Technology Vendor)</td>
<td>Improves uniformity of a core highway safety database</td>
</tr>
<tr>
<td>TR1904-04</td>
<td>Annual TraCS License Fee</td>
<td>Improves uniformity of a core highway safety database</td>
</tr>
</tbody>
</table>

Enter a direct copy of the section of the State traffic records strategic plan that identifies which recommendations the State does not intend to address in the fiscal year and explains the reason for not implementing the recommendations.

**Recommendations That Will Not Be Addressed in FFY 2019**

**Crash System**

Improve the data quality control program for the Crash data system to reflect best practices identified in the Traffic Records Program Assessment Advisory

*Will not be addressed: The NDDOT will be replacing the current electronic crash reporting system during FFY2019. This recommendation will be given consideration at that time.*

**Roadway System**

Improve the applicable guidelines for the Roadway data system to reflect best practices identified in the Traffic Records Program advisory.

*Will not be addressed: This recommendation is outside of the authority of the TRCC; however, the TRCC will recommend that this be addressed*

Improve the data dictionary for the Roadway data system to reflect best practices identified in the Traffic Records Program advisory.

*Will not be addressed: This recommendation is outside of the authority of the TRCC; however, the TRCC will recommend that this be addressed*

Improve the procedures/process flows for the Roadway data system to reflect best practices identified in the Traffic Records Program advisory.

*Will not be addressed: This recommendation is outside of the authority of the TRCC; however, the TRCC will recommend that this be addressed.*

**Driver System**

Improve the description and contents of the Driver data system to reflect best practices identified in the Traffic Records Program Assessment Advisory.

*Will not be addressed due to limited resources*

Improve the data quality program for the Driver data system to reflect best practices identified in the Traffic Records Program Assessment Advisory.

*Will not be addressed due to limited resources*

**Vehicle System**

Improve the data dictionary for Vehicle data system to reflect best practices identified in the Traffic Records Program Assessment Advisory.

*This recommendation has been completed with the implementation of State Automated Reporting System (STARS), June, 2016.*

Improve data quality control for the Vehicle data system to reflect best practices identified in the Traffic Records Program Assessment Advisory.

Will not be addressed: This recommendation has been completed with the implementation of the STARS system June, 2016.

Citation/Adjudication and Court System

Improve the Interfaces with the Citation and Adjudication systems to reflect best practices identified in the Traffic Records Program Assessment Advisory. Will not be addressed: The NDDOT has developed interfaces for the Citation and Adjudication system and will continue to improve as needed after the electronic crash/citation reporting system has been replaced.

Improve the data quality control program for the Citation and Adjudication systems to reflect best practices identified in the Traffic Records Program Assessment Advisory.

Will not be addressed due to limited resources

Statewide Injury Surveillance System (SwiSS)

Improve interfaces with the Injury Surveillance systems to reflect best practices identified in the Traffic Records Program Assessment Advisory. Will not be addressed: This recommendation is outside of the authority of the TRCC; however, the TRCC will recommend that this be addressed

Improve the data quality control program for the Injury Surveillance systems to reflect best practices identified in the Traffic Records Program Assessment Advisory. Will not be addressed: This recommendation is outside of the authority of the TRCC; however, the TRCC will recommend that this be addressed

Quantitative improvement

Enter a direct copy of the section of the State traffic records strategic plan that describes specific, quantifiable and measurable improvements, as described in 23 C.F.R. 1300.22(b)(3), that are anticipated in the State’s core safety databases, including crash, citation or adjudication, driver, emergency medical services or injury surveillance system, roadway, and vehicle databases. Specifically, the State must demonstrate quantitative improvement in the data attribute of accuracy, completeness, timeliness, uniformity, accessibility or integration of a core database by providing a written description of the performance measures that clearly identifies which performance attribute for which core database the State is relying on to demonstrate progress using the methodology set forth in the “Model Performance Measures for State Traffic Records Systems” (DOT HS 811 441), as updated.

Crash System - Timeliness

Performance Measures:

CRA01: Reduce the average number of days from crash date to date transmitted to NDDOT

1. Reduce the average number of days from crash date to date transmitted to NDDOT Crash Reporting System. (Estimated Completion Date: Ongoing)

   a. Determine the average number of days to get a crash report into TraCS with a Transmitted status and available for analytical use. (See supporting data, Attachment 3).

      Task Owner: Traffic Records Manager
      Estimated Completion Date: Ongoing
      Baseline: (4/1/2016 through 3/31/2017) 10.88 days
      Improvement (4/1/2017 through 3/31/2018) 8.83 days (19% improvement)

      Of the 93 agencies that submitted crash reports 4/1/2017 – 3/31/2018:

      61.3% of agencies showed improvement since April 1, 2016
      38.7% of agencies showed no improvement since April 1, 2016
      All agencies who submit crash reports will continue to receive training and information on how to improve their timeliness

Description of specific, quantifiable and measurable improvements anticipated quantitative improvements for FY19 that will be addressed are identified in the Recommendations That Will be Addressed from 2016 Traffic Records Assessment.

Continued efforts will be made in the Crash System to address accessibility by improving interfaces with the Crash data system and is currently working with a contractor to write and implement the necessary interfaces. Currently only one interfaces are being used to integrate the Business Enterprise software (Cognos), additional interfaces are planned to be developed that would integrate with driver record, vehicle record file, and roadway file.

Improvements will continue to be made in the roadway system on the collection of the MIRE FDEs. Currently 54.9 percent of the FD elements are collected with the goal of 100 percent by April 1, 2026.

An impaired driving citation tracking system will be considered for development. Currently the state of ND is not able to track a DUI citation from arrest through adjudication. The development of a tracking system would allow for tracking 100 percent of all impaired driving citations. A report will be developed to determine feasibility.

Upload supporting documentation covering a contiguous 12-month performance period starting no earlier than April 1 of the calendar year prior to the application due date, that demonstrates quantitative improvement when compared to the comparable 12-month baseline period.
State highway safety data and traffic records system assessment

Enter the date of the assessment of the State’s highway safety data and traffic records system that was conducted or updated within the five years prior to the application due date and that complies with the procedures and methodologies outlined in NHTSA’s “Traffic Records Highway Safety Program Advisory” (DOT HS 811 644), as updated.

Date of Assessment: 5/6/2016

Requirement for maintenance of effort

ASSURANCE: The lead State agency responsible for State traffic safety information system improvements programs shall maintain its aggregate expenditures for State traffic safety information system improvements programs at or above the average level of such expenditures in fiscal years 2014 and 2015.

10 405(d) Impaired Driving Countermeasure Grant

Impaired driving assurances

Impaired driving qualification - Mid-Range State

ASSURANCE: The State shall use the funds awarded under 23 U.S.C. 405(d)(1) only for the implementation and enforcement of programs authorized in 23 C.F.R. 1300.23(j).

ASSURANCE: The lead State agency responsible for impaired driving programs shall maintain its aggregate expenditures for impaired driving programs at or above the average level of such expenditures in fiscal years 2014 and 2015.

Authority to operate

Enter a direct copy of the section of the statewide impaired driving plan that describes the authority and basis for the operation of the Statewide impaired driving task force, including the process used to develop and approve the plan and date of approval.

Charter

August 2, 2013

ESTABLISHMENT OF THE NORTH DAKOTA STATEWIDE IMPAIRED DRIVING TASK FORCE

Whereas, the primary role of government is to protect the health, safety, and welfare of its citizens;

Whereas, impaired driving is a major cause of violence on North Dakota’s highways;

Whereas, impaired driving is also a major cause of preventable deaths and injuries to North Dakota citizens;

Whereas, more effective policies and programs to deal with impaired driving issues can be developed through ongoing research; and

Whereas, North Dakota’s citizens support and will benefit from a proactive approach to preventing deaths, injuries, and costs associated with impaired driving;

The North Dakota Impaired Driving Task Force is established.

1. Role

The North Dakota Impaired Driving Task Force shall:

A. Promote research, discussion, and planning to reduce the incidence of impaired driving in North Dakota;

B. Identify priority issues and problems related to impaired driving including the evaluation of existing programs and countermeasures in the State;

C. Develop and approve a strategic plan to address impaired driving;

D. Recommend strategies to implement proposals, including those outlined in the Strategic Plan;
E. Convene stakeholders from within and outside of North Dakota state government at least once annually to solicit perspectives and input on the development of the DUI Strategic Plan and on impaired driving issues;

F. Recommend content and timing of public awareness and education efforts relating to impaired driving issues; and

G. Report to the Governor’s Highway Safety Representative.

2. Composition

The Statewide Impaired Driving Task Force shall consist of key stakeholders from the State Highway Safety Office and the areas of law enforcement and criminal justice system (e.g. prosecution, adjudication, probation), MADD, drivers licensing, treatment and rehabilitation, public health, communications, ignition interlock programs, data and traffic records and the 24/7 Sobriety program.

3. Procedures & Staffing

The Governor’s Representative shall appoint a chairperson(s) of the Impaired Driving Task Force;

The Governor’s Representative shall name the facilitator(s) of the Impaired Driving. The facilitator shall be responsible for organizing meetings, preparing agendas, preparing and distributing meeting minutes.

Necessary funding for the Impaired Driving Task Force shall be provided through eligible federal highway safety grants as administered by the North Dakota Department of Transportation, subject to the restrictions of said funds by federal law;

The Impaired Driving Task Force shall meet as determined by the chairperson and facilitator;

Subcommittees may be created within the Impaired Driving Task Force to serve for a specified purpose and period of time.

Tom Sorel
Director, North Dakota Department of Transportation
Governor’s Highway Safety Representative

Input the date that the Statewide impaired driving plan was approved by the State’s task force.

Date impaired driving plan approved by task force: 2/27/2017

Task force member information

Enter a direct copy of the list in the statewide impaired driving plan that contains names, titles and organizations of all task force members, provided that the task force includes key stakeholders from the State highway safety agency, law enforcement and the criminal justice system (e.g., prosecution, adjudication, probation) and, as determined appropriate by the State, representatives from areas such as 24–7 sobriety programs, driver licensing, treatment and rehabilitation, ignition interlock programs, data and traffic records, public health and communication.

The North Dakota Department of Transportation (NDDOT), Safety Division would like to thank the following members of the North Dakota Impaired Driving Task Force (IDTF), their programs and agencies who generously allow them to serve on the Task Force and to assist with the development of this Impaired Driving Strategic Plan (IDSP).

The IDTF works with the Safety Division and other stakeholders toward implementation of the IDSP.
## North Dakota Impaired Driving Task Force Membership

<table>
<thead>
<tr>
<th>Partner</th>
<th>Title</th>
<th>Organization</th>
<th>Representation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Laura Anderson</td>
<td>Prevention Administrator</td>
<td>Behavioral Health Division,</td>
<td>Prevention and Alcohol &amp; Other Drug Misuse:</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Department of Human Services</td>
<td>Screening, Assessment, Treatment and Rehabilitation</td>
</tr>
<tr>
<td>Aaron Birst</td>
<td>Traffic Safety Resource</td>
<td>ND Association of Counties</td>
<td>Criminal Justice: Law and Prosecution</td>
</tr>
<tr>
<td>Teresa Carrigan</td>
<td>Advocate</td>
<td>Bismarck Police Department</td>
<td>Prevention</td>
</tr>
<tr>
<td>Melissa Casteel</td>
<td>Research Analyst</td>
<td>NDDOT Safety Division</td>
<td>Program Evaluation and Data</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Communications and Criminal Justice: Publicizing High</td>
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<tr>
<td></td>
<td></td>
<td></td>
<td>Visibility Enforcement</td>
</tr>
<tr>
<td>Charles Eder</td>
<td>State Toxicologist</td>
<td>ND Attorney General Office Data</td>
<td>Prevention and Tribal</td>
</tr>
<tr>
<td>Fahtima Hood</td>
<td>Tribal Outreach Coordinator</td>
<td>Traffic Safety Program</td>
<td>Prevention</td>
</tr>
<tr>
<td>Donovan Foughty</td>
<td>District Judge</td>
<td>North Dakota Courts – Ramsey</td>
<td>Criminal Justice: Laws and Adjudication</td>
</tr>
<tr>
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<td></td>
<td>County</td>
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<tr>
<td>Ryan Gellner</td>
<td>Traffic Safety Outreach</td>
<td>ND Association of Counties</td>
<td>Prevention</td>
</tr>
<tr>
<td>Jennifer Goetzfried</td>
<td>Coordinator</td>
<td>Parole and Probation</td>
<td>Treatment and Rehabilitation</td>
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<tr>
<td></td>
<td></td>
<td></td>
<td>Alcohol &amp; Other Drug Misuse: Screening,</td>
</tr>
<tr>
<td>Lacresha Graham</td>
<td>Behavioral Health Administrator</td>
<td>Behavioral Health Division,</td>
<td>Assessment, Treatment and Rehabilitation</td>
</tr>
<tr>
<td></td>
<td></td>
<td>DHS</td>
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</tr>
<tr>
<td>Peter Halbach</td>
<td>Chief Hearing Officer</td>
<td>NDDOT</td>
<td>Criminal Justice: Administrative Sanction</td>
</tr>
<tr>
<td>Rahya Iliff</td>
<td>Victim Services Specialist</td>
<td>MADD</td>
<td>Prevention</td>
</tr>
<tr>
<td>Glenn Jackson</td>
<td>Director</td>
<td>NDDOT Driver’s License Division</td>
<td>Criminal Justice: Administrative Sanction</td>
</tr>
<tr>
<td>Name</td>
<td>Title</td>
<td>Organization/Specialty</td>
<td></td>
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<td></td>
</tr>
<tr>
<td>Patrick Joyce</td>
<td>Prevention Specialist</td>
<td>Behavioral Health Division, Department of Human Services</td>
<td></td>
</tr>
<tr>
<td>Gene LaDoucer</td>
<td>Senior Public Affairs Representative</td>
<td>AAA Auto Club</td>
<td></td>
</tr>
<tr>
<td>Kayla Lemieux</td>
<td>Drivers’ Licensing</td>
<td>NDDOT</td>
<td></td>
</tr>
<tr>
<td>Mike Mahoney</td>
<td>Assistant Attorney General</td>
<td>Office of Attorney General</td>
<td></td>
</tr>
<tr>
<td>Lori Malafa</td>
<td>Enforcement Program Manager,</td>
<td>NDDOT, Safety Division</td>
<td></td>
</tr>
<tr>
<td>Karin Mongeon</td>
<td>Director</td>
<td>Safety Division, NDDOT</td>
<td></td>
</tr>
<tr>
<td>David Nelson</td>
<td>District Judge (ret)</td>
<td>Williston</td>
<td></td>
</tr>
<tr>
<td>Lisa Redford</td>
<td>Public Safety Coordinator</td>
<td>Three Affiliated Tribes</td>
<td></td>
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<tr>
<td>Sandra Renton</td>
<td>Drug Court Coordinator</td>
<td>Parole and Probation</td>
<td></td>
</tr>
<tr>
<td>Mike Roark</td>
<td>Lieutenant</td>
<td>North Dakota Highway Patrol</td>
<td></td>
</tr>
<tr>
<td>Pamela Sagness</td>
<td>Director</td>
<td>North Dakota Department of Human Services Division of Mental Health and Substance Abuse</td>
<td></td>
</tr>
<tr>
<td>Robyn Litke Sall</td>
<td>Alcohol and Tobacco Prevention Coordinator</td>
<td>Office of Public Safety &amp; Program Development</td>
<td></td>
</tr>
<tr>
<td>Jeff Solemsaas</td>
<td>Lieutenant</td>
<td>Bismarck Police Department</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Governor’s Highway Safety Representative/Director</td>
<td></td>
</tr>
</tbody>
</table>
Strategic plan details

Select whether the State will use a previously submitted Statewide impaired driving plan that was developed and approved within three years prior to the application due date.

Click link to view Highway Safety Guidelines No. 8

http://icsw.nhtsa.gov/nhtsa/whatsup/tea21/tea21programs/pages/ImpairedDriving.htm

Continue to use previously submitted plan

Yes

ASSURANCE: The State continues to use the previously submitted Statewide impaired driving plan.

11 405(d) 24-7 Sobriety Programs

Mandatory license restriction requirement

Open each requirement below to provide legal citations to demonstrate that the State statute meets the requirement.

The State has enacted and is enforcing a statute that requires all individuals convicted of driving under the influence of alcohol or of driving while intoxicated to receive a restriction of driving privileges, unless an exception in paragraph 1300.23(g)(2) applies, for a period of not less than 30 days.

39-20-04.1

24-7 Sobriety program information

Select whether the State will provide legal citation(s) to the State statute or upload State program information that authorizes a Statewide 24-7 sobriety program.

Provide legal citations: Yes

Upload State program information: No

Provide legal citations

State law authorizes a Statewide 24-7 sobriety program.

54-12-27 through 54-12-31
39-20-03.1-5
39-06.1-11
Motorcycle safety information

To qualify for a Motorcyclist Safety Grant in a fiscal year, a State shall submit as part of its HSP documentation demonstrating compliance with at least two of the following criteria. Select application criteria from the list below to display the associated requirements.

<table>
<thead>
<tr>
<th>Motorcycle rider training course</th>
<th>Yes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Motorcyclist awareness program</td>
<td>No</td>
</tr>
<tr>
<td>Reduction of fatalities and crashes</td>
<td>No</td>
</tr>
<tr>
<td>Impaired driving program</td>
<td>No</td>
</tr>
<tr>
<td>Reduction of impaired fatalities and accidents</td>
<td>No</td>
</tr>
<tr>
<td>Use of fees collected from motorcyclists</td>
<td>Yes</td>
</tr>
</tbody>
</table>

Motorcycle rider training course

Enter the name and organization of the head of the designated State authority over motorcyclist safety issues.

<table>
<thead>
<tr>
<th>State authority agency:</th>
<th>North Dakota Department of Transportation</th>
</tr>
</thead>
<tbody>
<tr>
<td>State authority name/title:</td>
<td>Thomas Sorel, Director</td>
</tr>
</tbody>
</table>

Select the introductory rider curricula that has been approved by the designated State authority and adopted by the State.

| Approved curricula: | Motorcycle Safety Foundation Basic Rider Course |

CERTIFICATION: The head of the designated State authority over motorcyclist safety issues has approved and the State has adopted the selected introductory rider curricula.

Enter a list of the counties or political subdivisions in the State where motorcycle rider training courses will be conducted during the fiscal year of the grant and the number of registered motorcycles in each such county or political subdivision according to official State motor vehicle records, provided the State must offer at least one motorcycle rider training course in counties or political subdivisions that collectively account for a majority of the State’s registered motorcycles.

<table>
<thead>
<tr>
<th>County or Political Subdivision</th>
<th>Number of registered motorcycles</th>
</tr>
</thead>
<tbody>
<tr>
<td>Burleigh/Morton</td>
<td>6982</td>
</tr>
<tr>
<td>Cass</td>
<td>8298</td>
</tr>
<tr>
<td>Grand Forks</td>
<td>3122</td>
</tr>
<tr>
<td>Mercer</td>
<td>710</td>
</tr>
<tr>
<td>Stark</td>
<td>2047</td>
</tr>
<tr>
<td>Stutsman</td>
<td>1365</td>
</tr>
<tr>
<td>Ward</td>
<td>4189</td>
</tr>
<tr>
<td>Williams</td>
<td>2016</td>
</tr>
</tbody>
</table>

Enter the total number of registered motorcycles in State.

40610

Use of fees collected from motorcyclists for motorcycle programs

A State shall have a process under which all fees collected by the State from motorcyclists for the purposes of funding motorcycle training and safety programs are used for motorcycle training and safety programs. A State may qualify under this criterion as either a Law State or a Data State.

| Use of fees criterion | Law State |

* Enter legal citations for each law state criteria.
The State law or regulation requiring that all fees collected by the State from motorcyclists for the purpose of funding motorcycle training and safety programs are to be used for motorcycle training and safety programs.

NDCC 39-28.01

The State law appropriating funds demonstrates that for the current fiscal year, for requiring all fees collected by the State from motorcyclists for the purpose of funding motorcycle training and safety programs are spent on motorcycle training and safety programs.

39-28-05

13 Certifications, Assurances, and Highway Safety Plan PDFs

Documents Uploaded

- 65th Legislative Assembly.pdf
- Fund 205-Rev Exp 7-2018.xlsx
- Collections by Source by GL Fund 2018 04.xlsx
- 2019 Certs & Assurances.pdf