Guiding Document for Enforcement and Equipment Grants

The following document provides guidance for writing a competitive grant application. Please review it carefully prior to completing the online grant application form.

The following specific restrictions are placed on funding:

- Funding is NOT allowed for speed display signs (either pole mounted or enclosed in a trailer).
- Funding is NOT allowed for body cameras.
- Funding is NOT allowed for grants solely for equipment.

Highway Safety Projects with Personnel		
Year	Federal	Local
1	85%	15%
2	70%	30%
3	50%	50%

Highway Safety Projects with DWI Personnel		
Year	Federal	Local
1	100%	0%
2	85%	15%
3	70%	30%
4	50%	50%

PROBLEM IDENTIFICATION and SOLUTION NARRATIVE

Below are information and examples to assist in completing a competitive application. Please contact a Highway Safety Specialist at (919) 814-3650 if you have any questions.

A Problem Statement is required for all applications. It is a one paragraph statement briefly stating the problem. It must include the county ranking(s) as listed on our website.

Problem statement (Supplement with additional information as needed)

Mayberry County has a large number of alcohol-related fatalities and unrestrained occupant fatalities compared to other counties. Mayberry County had 101 alcohol-related fatalities and 76 unrestrained fatalities during the five year period of 2012-2016 averaging 20 alcohol-related and 15 unrestrained fatalities a year. Compared to all North Carolina counties, Mayberry County ranked <u>first</u> in the number of alcohol-related fatalities and <u>fourth</u> in the number of unrestrained fatalities during the five year period of 2012-2016.

Make sure you include additional information describing your service area, agency, demographics, etc. that is pertinent to the identified problem.

Description of Service Area (Supplement with additional information as needed)

The Town of Barney is the second largest municipality in Mayberry County. Barney is located in the piedmont area of the state, is 78.6 square miles in size and contains 212 miles of state and local roads. The 2013 population estimate is 200 thousand people.

Description of Agency (Supplement with additional information as needed)

The Barney Police Department has 33 sworn officers with 18 assigned to general patrol. The department does not have a dedicated traffic unit. Calls for service have steadily increased by an average ten percent each of the past five years with no increase in staffing. Patrol officers are required to conduct a minimum of 30 minutes dedicated enforcement each shift unless waived by a supervisor due to excessive call volume.

Description of Area Demographics (Supplement with additional information as needed)

The average age of the adult population is 32 with a breakdown by gender of 54 percent female and 46 percent male. The main economic industry is manufacturing with three large companies employing a total of 43,000 factory workers. The next largest employment base is the service industry with 17,000 workers.

Other Information (Include any other pertinent information to describe your area or obstacles)

Types of Data or Other information you may want to include if it relates to your crash problem:

Data

- County level data from GHSP (see data tables) and city level data from local records
- County crash ranking (from GHSP) REQUIRED
- Crash data to include fatality, serious injury, over all crashes, and if focus is on specific program area include alcohol-related, unrestrained, etc.? (from GHSP) REQUIRED
- Recommend five years of most recent available state data to show trend
- Geographic location in state, general demographics of area if appropriate to problem
- Enforcement figures for applicant agency only (unless countywide task force) for previous three years
- Target audience males 18-34, pick-up truck drivers, motorcyclists
- Population figures

Other information

- Road/highway features interstate highways, mountain roads, traffic counts
- Daytime or peak season population features (if appropriate)
- Agency size and demographics (total allotted sworn, total sworn assigned to patrol, total sworn assigned to traffic, number of current vacancies), existing traffic unit, previous traffic unit
- Coordination with other LE agencies
- Seat belt usage rate from observational surveys
- Information about the leading crash locations? How many killed there? Cause?

NOTE: Loss of revenue or budget reductions are not justification for funding.

Solution Narrative (Explain how you will solve your problem)

You may want to include information such as:

- Creating countywide task force, multi-agency cooperation, dedicated traffic unit
- Your agency's traffic enforcement efforts to date and your future plan of action
- Continuation plans after funding ends
- How will you evaluate your effectiveness

AGENCY GOALS and OBJECTIVES

The following pages include fill-in-the-blank goals and objectives to consider including in your application. They are categorized under the GHSP goals as listed on the application. For each GHSP goal you select on your application you should include a corresponding agency goal or goals. The list of agency objectives could apply to any or all of the agency goals you include. You are not limited to using these goals and/or objectives. However, you are strongly encouraged to utilize them in addition to any others that you wish to include. If you use goals or objectives that are not on the list make sure they are Specific, Measurable, Action-oriented, Realistic and Time specific.

OVERALL

The GHSP's goal is to reduce traffic-related fatalities by 25 percent from the 2008-2012 average of 1,317 to 988 by 2020.

Agency Goals
To reduce traffic-related fatalities by percent from the 2012-2016 calendar year average of fatalities during the fiscal year October 1, 2018 to September 30, 2019.
To decrease traffic-related serious injuries (type A) by percent from the 2012-2016 calendar year average of injuries to injuries during the fiscal year October 1, 2018 to September 30, 2019.
Agency Objectives
 Identify the top high crash locations and conduct targeted enforcement efforts a minimum of times a week/month.
• Conduct/participate in outreach/educational traffic safety events each month/quarter.
Participate and report in all GHSP and national highway safety campaigns. (including, but not
limited to Booze It & Lose It, Click It or Ticket, Child Passenger Safety, Distracted Driving
Awareness, Motorcycle Awareness, etc.). Full campaign participation is accomplished through
increased high visibility enforcement as appropriate.
 Train/re-train officers in advanced traffic crash investigation.
Train/re-train officers in DDACTS.
 Meet quarterly with local and state DOT engineers to discuss crash causes in high crash locations.
• Coordinate with local media outlets on traffic enforcement and outreach activities a minimum of times a month/quarter.
 Coordinate or participate in a minimum of multi-agency traffic enforcement activities per month/quarter.
Engage a minimum of media partners in the traffic safety message.
City agency uses city crash data for goals (as provided by municipality)

County agency uses county crash data for goals (available on GHSP website)

Revised 2017-12

IMPAIRED DRIVING

The GHSP's goal is to reduce alcohol-related fatalities by 35 percent from 2008-2012 average of 386 to 251 by 2020.

Agency Goals
To reduce the number of alcohol-related fatalities by percent from the 2012-2016 calendar year average of fatalities to fatalities during the fiscal year October 1, 2018 to September 30, 2019.
To reduce the number of serious injuries (type A) in alcohol-related crashes by percent from the 2012-2016 calendar year average of injuries to injuries during the fiscal year October 1, 2018 to September 30, 2019.
To reduce the number of alcohol-related crashes by percent from the 2012-2016 calendar year average of crashes to crashes during the fiscal year October 1, 2018 to September 30, 2019.
Agency Objectives
 Increase the number of DWI arrests by percent from in calendar year 2017 to during the fiscal year October 1, 2018 to September 30, 2019. Conduct/participate in impaired driving checking stations/saturation patrols each month. Identify the top alcohol-related crash locations and conduct targeted enforcement efforts a minimum of times a week/month. Train/re-train officers in SFST, ARIDE and/or DRE. Conduct/participate in impaired driving outreach/educational events each month/quarter. Participate and report in all GHSP and national highway safety campaigns focused on impaired driving (including, but not limited to Booze It & Lose It: St. Patrick's Day, Operation Firecracker, Labor Day, Halloween, and Holiday campaigns, etc.). Full campaign participation is accomplished through increased high visibility enforcement. Engage a minimum of media partners in the traffic safety message focused on impaired
Engage a minimum of media partners in the traffic safety message focused on impaired driving.

OCCUPANT RESTRAINT

The GHSP's goal is to reduce unrestrained fatalities by 30 percent from the 2008-2012 average of 407 to 285 by 2020.

The GHSP's goal is to increase seat belt usage rate 4.4 percentage points to 95% by 2020.

Agency Goals
To reduce the number of unrestrained fatalities by percent from the 2012-2016 calendar year average of fatalities to fatalities during the fiscal year October 1, 2018 to September 30, 2019.
To reduce the number of unrestrained serious injuries (type A) by percent from the 2012-2016 calendar year average of serious injuries to serious injuries during the fiscal year October 1, 2018 to September 30, 2019.
To increase the seat belt usage rate by percentage points from percent in 2017 to percent during the fiscal year October 1, 2018 to September 30, 2019.
Agency Objectives
 Increase the number of occupant restraint citations by percent from in 2017 to during the fiscal year October 1, 2018 to September 30, 2019. Identify the top high crash locations and conduct targeted enforcement efforts a minimum of times a week/month. Conduct/participate in day-time seat belt initiatives each month. (Can add multi-agency) Conduct/participate in night-time seat belt initiatives each month. (Can add multi-agency) Conduct targeted enforcement efforts a minimum of times a week/month. (Can add multi-agency) Conduct/participate in occupant restraint outreach/educational events each month/quarter. Host educational events highlighting the importance of occupant restraint use. Train/re-train officers as CPS Technicians. Train/re-train officers in identifying CPS misuse.
Participate and report in all GHSP and national highway safety campaigns focused on
occupant restraint use (including, but not limited to the Click It or Ticket campaigns in May and November, Child Passenger Safety Week in September, etc.). Full campaign participation is accomplished through <i>increased</i> high visibility enforcement.
• Conduct a pre- and post-enforcement surveys for seatbelt usage to evaluate project progress.
 Engage a minimum of media partners in the traffic safety message focused on occupant restraints.
 Contact local media outlets with information about enforcement initiatives, educational events or other traffic safety topics times a month/quarter.

SPEED

The GHSP's goal is to reduce speed-related fatalities by 25 percent from the 2008-2012 average of 479 to 359 by 2020.

Agency Goals
To reduce the number of speed-related fatal crashes by percent from the 2012-2016 calendar year average of fatal crashes to fatal crashes during the fiscal year October 1, 2018 to September 30, 2019.
To reduce the total number of persons killed in speed-related crashes by percent from the 2012-2016 calendar year average of fatalities to fatalities during the fiscal year October 1, 2018 to September 30, 2019.
Fo reduce the total number of persons seriously injured (type A) in speed-related crashes by percent from the 2012-2016 calendar year average of serious injuries to serious injuries during the fiscal year October 1, 2018 to September 30, 2019.
To reduce the number of speed-related crashes by percent from the 2012-2016 calendar year average of crashes to crashes during the fiscal year October 1, 2018 to September 30, 2019.
Agency Objectives
 Increase the number of speeding citations by percent (suggest between 25% and 50%) from the 2017 calendar year of to during the fiscal year October 1, 2018 to September 30, 2019.
 Identify the top speed-related crash locations and conduct targeted enforcement efforts a minimum of times a week/month.
 Conduct targeted enforcement efforts a minimum of times a week.
 Identify residential speed enforcement areas and conduct targeted speed enforcement efforts a minimum of times every week/month
Conduct/participate in speeding-related outreach/educational events each month/quarter
Host educational events highlighting the dangers of excessive speed each month/quarter.
Train/re-train officers in radar/lidar operation.
 Participate and report in all GHSP and national highway safety campaigns focused on speeding (including, but not limited to the Obey the Sign or Pay the Fine campaign during March/April).
Full campaign participation is accomplished through <i>increased</i> high visibility enforcement.
 Engage a minimum of media partners in the traffic safety message focused on speeding.
 Contact local media outlets with information about enforcement initiatives, educational events
or other traffic safety topics times a month/quarter.

MOTORCYCLES

The GHSP's goal is to reduce motorcycle fatalities by 25 percent from the 2008-2012 average of 177 to 133 by 2020.

Agency Goals
To reduce the number of motorcycle fatalities by percent from the 2012-2016 calendar year average of to during the fiscal year October 1, 2018 to September 30, 2019.
To reduce the number of motorcycle crashes by percent from the 2012-2016 calendar year average of to during the fiscal year October 1, 2018 to September 30, 2019.
To reduce the number of serious injuries (type A) in motorcycle crashes by percent from the 2012-2016 calendar year average of serious injuries to serious injuries during the fiscal year October 1, 2018 to September 30, 2019.
Agency Objectives
 Identify the top motorcycle crash locations and conduct targeted enforcement efforts a minimum of times a week/month/quarter. Conduct/participate in motorcycle safety and awareness outreach/educational events each month/quarter/year. Host educational events highlighting motorcycle safety and awareness each
 Host educational events highlighting motorcycle safety and awareness each month/quarter/year.
Train motor officers as BikeSafeNC Assessors.
 Train officers in motorcycle laws and identifying proper safety attire
 Host/participate in BikeSafeNC classes.
 Participate and report in as appropriate all GHSP and national highway safety campaigns
focused on motorcycle safety and awareness.
 Engage a minimum of media partners in the traffic safety message focused on motorcycles.
 Contact local media outlets with information about enforcement initiatives, educational events or other traffic safety topics times a month/quarter.

YOUTH

The GHSP's goal is to reduce young (age 20 and younger) driver-involved fatal crashes by 30 percent from the 2008-2012 average of 196 to 137 by 2020.

Agency Goals
Reduce the number of young (age 20 and younger) driver-involved fatal crashes by percent from the 2012-2016 calendar year average of fatal crashes to fatal crashes during the fiscal year October 1, 2018 to September 30, 2019.
Reduce the number of young (age 20 and younger) driver-involved serious injury (type A) crashes by percent from the 2012-2016 calendar year average of serious injury crashes to serious injury crashes during the fiscal year October 1, 2018 to September 30, 2019.
Reduce the number of young (age 20 and younger) driver-involved crashes by percent from the 2012-2016 calendar year average of crashes to crashes during the fiscal year October 1, 2018 to September 30, 2019.
Agency Objectives
 Identify the top young driver-involved high crash locations and conduct targeted enforcement efforts a minimum of times a week/month. Conduct/participate in day-time seat belt initiatives each month/quarter. Conduct/participate in night-time seat belt initiatives each month/quarter. Conduct/participate in highway safety outreach/educational events focused on teens/young drivers each month/quarter/year. Conduct/participate in outreach/educational events focused on young drivers highlighting the importance of occupant restraint use and other high-risk driving behaviors each quarter/year.
 Participate and report in all GHSP and national highway safety campaigns, especially those
 focused on youth related highway safety issues. Conduct/participate in school zone enforcement operations each month/quarter/year.
 Conduct/participate in distracted driving (such as using a hand-held cell phone or texting while driving) enforcement operations each month/quarter/year.
 Engage a minimum of media partners in the traffic safety message focused on young drivers.
 Contact local media outlets with information about enforcement initiatives, educational events or other traffic safety topics times a month/quarter.