

Applicant Info

Applicant Organization Name *

Oklahoma City Police Department

Organization Mailing Address *

700 Colcord

City *

Oklahoma City

State *

OK

Zip *

73102

Area Code/Phone Number *

(405) 316-5255

Area Code/Fax Number

Organization Physical Address *

700 Colcord

City *

Oklahoma City

State *

OK

Zip *

73102

County *

Oklahoma County

FEI Number *

736005359

DUNS Number

014104777

UEI Number - If not known, click [here](#). *

D3mume8j5t25

Authorizing Official *

David Holt

Title *

Mayor

Mailing Address *

200 N. Walker Ave.

City *

Oklahoma City

State *

OK

Zip *

73102

Area Code/Phone Number *

(405) 297-2424

Area Code/Fax Number

E-mail Address **david.holt@okc.gov***Project Director ****Chris Graham***Title ****Lieutenant***Physical Address ****700 Colcord***City ****Oklahoma City***State ****OK***Zip ****73102***Area Code/Phone Number ****(405) 316-5255***Area Code/Fax Number****E-mail Address ****christopher.graham@okc.gov***Finance Officer ****Kelly Parker***Title ****Management Specialist***Address where reimbursement is to be mailed ****700 Colcord***City ****Oklahoma City***State ****OK***Zip ****73102***Area Code/Phone Number ****(405) 297-2708***Area Code/Fax Number****E-mail Address ****Kelly.Parker@okc.gov*

Project Info

WHAT TYPE OF PROJECT ARE YOU PROPOSING?

Motorcycle Safety

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PROBLEM IDENTIFICATION

In 2021, OHSO data indicates that in the state of Oklahoma 76 motorcyclists were killed in fatal crashes and 990 motorcyclists were involved in some type of injury crashes. In the Oklahoma City metropolitan area there were 283 motorcycle crashes with 15 fatalities and 43 serious injury crashes. From 2019 to 2021 there have been 161 fatal/serious crashes in the Oklahoma City metro area with an additional 666 non-injury, minor, unknown injury crashes. Of these 827 crashes 410 were due to some type of improper action of the motorcyclist. 160 of the crashes were due to unsafe speed, 15 were DUI- alcohol/drug related crashes and 576 of the individuals involved in the crashes were either un-helmeted or it is unknown if they were wearing a helmet. The OHSO data shows that 38 of these crashes were fatalities and it is confirmed that 22 of these individuals were not wearing helmets.

The continuation of the civilian survival and education course by the Oklahoma City Police Department's Motorcycle Division of the Traffic Safety Unit, in partnership with the Oklahoma Highway Safety Office, will assist in reducing the number of motorcycle crashes including fatality, incapacitating injury, and visible/non-incapacitating injury crashes due to the actions of the motorcyclist. This program is designed to improve the skill level of motorcycle operators, educate the motorcyclists on the causations of crashes due to their behaviors, and to help increase public awareness of sharing the road with motorcycles.

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PROJECT GOALS

Crash data and statistics:

To conduct eight (8) civilian survival and education courses in the Oklahoma City metro area, contributing to the reduction of motorcycle-involved crashes in Oklahoma.

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PROJECT DESCRIPTION/WORK PLAN

Will this project involve traffic enforcement activity?

Yes

☒ No *

The civilian survival and education courses will be scheduled throughout the year. The target is to have eight (8) classes at different locations and venues within the Oklahoma City metro area. The Oklahoma City Police Department's Motorcycle Division of the Traffic Safety Unit will use trained, experienced police motorcycle instructors dedicated to administering both aspects of the program. The Oklahoma City motorcycle instructors will ensure every rider wears appropriate safety gear, including helmets, during instruction. OCPD has provided a multi-media educational trailer, equipped to set up a remote classroom, along with an OCPD Motorcycle Unit that will be utilized during motorcycle demonstrations to deliver the "Motorcycle Safety/Share the Road" message to enhance driver awareness of motorcyclists. OCPD will also provide personal safety equipment (pre-approved by OCPD and OHS), training aides, educational materials, tents, audio/visual equipment, and outdoor sound equipment. The plan is to reach 200 or more students during the year in the courses and an additional 500 or more persons through educational materials at public static events. These Static events allow officers to present demonstrations or presentations in locations allowing them to interact with members of the community and provide educational materials to motorcyclists, riders, and drivers.

Funding is provided for the purchase of a Harley Davidson Road King to be utilized for riding demonstrations and PI&E events.

Funding is provided for a trailer wheel chock system with installation in the motorcycle trailer for transportation of the Harley Davidson motorcycle.

Funding is provided for a Trailer Wrap providing information to the public about the Oklahoma City Police Department's motorcycle safety training program, pre-approval by OHSO for wrap design.

Oklahoma City Police Department will employ the following evidence-based strategies in conducting grant related activities:

Countermeasure: Motorcycle Rider Training

Activity: State Funded Motorcycle Safety Training and Education

PROJECT EVALUATION

Written evaluations from the motorcycle safety course will be collected as a tool to assess the effectiveness of the project. Course sign-in sheets will track attendance and officers will submit overtime activity reports for courses and PI&E. Annual and bi-annual statistical motorcycle collision data will be used to help determine the effectiveness of the program and will be provided to the OHSO in performance reports. Monthly reports will be completed in a timely manner and submitted to OHSO. All reporting shall be contained within the OGX. The end of the project year will include an End of Year Summary.

If the OHSO is not able to fund this project as proposed, would your agency be interested in an alternative type of project? If so, please select a second and third preference based on your local problem identification.

2nd

Preference:

3rd

Preference:

Countermeasures and Performance Measures

Countermeasure selection and justification

Describe the evidence-based countermeasure selected, including any supporting documentation or reference to show this countermeasure is likely to reduce crashes, fatalities and injuries.

Motorcycle Rider Training is a two-star countermeasure that address the fact that riding a motorcycle is among the riskier modes of transportation. Not only does operating a motorcycle require more physical skill and strength than driving a passenger vehicle, but motorcycles lack a protective structure, offering the rider virtually no protection in a crash. Furthermore, the motorcycle's smaller size relative to most motor vehicles may make it less visible to drivers and will also make it more vulnerable in a collision with larger, heavier passenger vehicles and trucks.

This countermeasure is used to encourage riders to recognize potential hazard riding situations and assess their own abilities and limitations, and to ride within those constraints. This effort requires cooperation on the part of agencies, including those responsible for collecting and analyzing crash data and those responsible for training and licensing. Data suggests that having mandatory pre-license training for motorcyclists may reduce crashes and offenses by discouraging motorcycle riding, thus limiting exposure. In terms of observed riding behavior, results indicated that participants in the experimental (risk training) group demonstrated more safe riding behaviors compared to those in the control group.

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Performance Measure

Describe the expected level of performance which will need to be accomplished in order to support the countermeasure selected.

This one-day course is designed to improve the skill level of motorcycle operators. Riders will learn how their actions can contribute to accidents on the road. We will also discuss how to safely share the road with the motoring public. The course curriculum was developed by the Oklahoma City Police Department's Traffic Safety Unit. It is taught by seasoned motorcycle officers. This course will cover basic motorcycle riding skills such as head and eye placement, clutch-throttle control and proper braking techniques.

Participants in the class are expected to gain a better sense of knowledge about avoiding collisions while operating their motorcycles on Oklahoma Roads.

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Personnel Services

Entry info

Personnel Services is the salary and fringe benefits of people who will work on this project. If the project is to partially fund a full-time position, indicate as Full Time.

Check box if Personnel Services is not being requested for this project. Click SAVE.

Job Title *

Motorcycle Instructor

Full Time

Part Time

☒ Overtime

*

Approximate number of overtime hours annually?

450

Average Hourly Overtime Rate?

\$87.35

OT Salary Amount

\$39,308.00

OT Fringe Rate

1.45 %

(Enter 0 if fringe benefits are not requested)

OT Fringe
Amount

\$570.00

Total Amount

\$39,878.00

Description of grant-related duties to be performed by this job title:

Motorcycle Instructor will conduct the class where they will learn howtheir actions can contribute to accidents on the road. Motorcycle Instructor will also discuss howto safely share the road with the motoring public. The course curriculum was developed by the Oklahoma City Police Department's Traffic Safety Unit. It is taught by seasoned Motorcycle Instructors. This course will cover basic motorcycle riding skills such as head and eye placement, clutch-throttle control and proper braking techniques. The course is paid for by the Oklahoma Highway Safety Office so there is no fee to attend but registration is required.

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Operating Costs

Entry info: Costs to support the project not specific to other cost areas, such as: Indirect Costs, Media costs paid by a subrecipient directly to a media outlet, car seats for distribution, postage, phone, or other items of nominal cost to support approved grant-related activities. Add each type of cost separately.

Check box if Operating Costs is not being requested for this project. Click SAVE.

Description *

Trailer Wrap

Dollar Amount *

\$6,050.00

(If for Indirect Costs, attach copy of approval letter to application. If De minimis rate requested, identify in the Justification section below.)

Justification *

Trailer Wrap to provide information to the public about the class.

Equipment

Entry info: Equipment are nonexpendable items that have more than a nominal value, and a useful life of more than one year. Examples of equipment include computers, printers, video equipment and radar units.

Check box if Equipment is not being requested for this project. Click SAVE.

Type of Equipment *

Other

Description of Item *

Harley Davidson Road King Motorcycle

Number of items requested *

1

Cost Per Item *

\$18,825.00

Dollar Amount

\$18,825.00

Justification *

The Harley Davidson Road King will be utilized to demonstrate the ability to complete the course on a different motorcycle than the Police issue BMW. I will also be used at PI&E events.

Equipment

Entry info: Equipment are nonexpendable items that have more than a nominal value, and a useful life of more than one year. Examples of equipment include computers, printers, video equipment and radar units.

Check box if Equipment is not being requested for this project. Click SAVE.

Type of Equipment *

Other

Description of Item *

Wheel Chock

Number of items requested *

1

Cost Per Item *

\$900.00

Dollar Amount

\$900.00

Justification *

Wheel chock for the Harley Davidson motorcycle (if approved) with installation into the grant motorcycle trailer.

Budget Summary

Expense Item	Amount
Personnel Services	\$39,878.00
Operating Costs	\$6,050.00
Equipment	\$19,725.00
Travel In-State	\$
Travel Out-of-State	\$
Contractual Services	\$
TOTAL	\$65,653.00