



**Highway Safety and Traffic Division
TRAFFIC ENFORCEMENT APPLICATION
October 01, 2023 through September 30, 2024**

Highway Safety and Traffic Division
P.O. Box 270
830 MoDOT Drive
Jefferson City, MO 65102

(Application due by March 01, 2023)

Agency: Lee's Summit Police Dept.

Agency ORI#: MO0480800

Address: 10 NE Tudor Rd

Federal Tax ID#: 446000208

DUNS #: L36AR81CHKN6

City: Lee's Summit

State: MO

Zip: 64063-2313

County: Jackson

Phone: 816-969-1700

Fax: 816-969-1635

Contact: Capt. Rod Schaeffer

Email: rod.schaeffer@cityofls.net

Jurisdiction: Urban

Jurisdiction Population: 105,185

Targeted Population: All Drivers

Project activity for which your agency is requesting funding:

Hazardous Moving Violation

Project Title: HMV Enforcement

Requested Amount: \$83,140.00

Brief Description: HMV Enforcement

Travis Forbes

Authorizing Official

Authorizing Official Signature

Chief of Police

Authorizing Official Title

PROBLEM IDENTIFICATION

Aggressive driving can be any one of us, when we make the choice to drive over the speed limit; change lanes several times in a short distance and/or follow too closely. Aggressive driving is a costly decision, often made in an instant, but can have lifelong consequences. According to the National Highway Traffic Safety Administration, aggressive driving is when an individual commits a combination of moving traffic offenses so as to endanger other persons or property. During the last five years (2016-2020), the combination of aggressive driving behaviors contributed to 53 percent of fatalities and 44 percent of serious injuries in Missouri. Speed-related conditions, including exceeding the speed limit and too fast for conditions, accounted for the most fatalities of all aggressive driving behaviors. Thirty-seven percent of all Missouri fatalities over the last five years were speed related.

Jackson County and the City of Lee's Summit have consistently experienced a high percentage of drinking-involved crashes. The following shows a comparative analysis of where Jackson County and Lee's Summit rank compared to other cities and counties in Missouri.

Drinking-Involved Crashes:

Jackson County - 1st in the State

Lee's Summit - 8th in the State

Serious Injury Drinking Involved Crashes:

Jackson County - 1st in the State

Lee's Summit - 8th in the State

Fatal Drinking-Involved Crashes:

Jackson County - 1st in the State

Lee's Summit - 5th in the State

The City of Lee's Summit covers approximately 65 square miles and encompasses several State Highways, one Interstate, and one US Highway. Lee's Summit also has major intersections/corridors off these Highway Systems that handle a large amount of motor vehicle traffic. As a result, the high crash times are from 0600 hours to 2200 hours, with a considerable drop-off.

In 2022, the Lee's Summit Police Department issued 9122 citations and 12220 written warnings. Below is a breakdown of a few of the citation Categories:

Speeding - 2728

DWI - 239

Lane Violation - 331

Signs and Signals - 388

Seatbelt - 37

GOALS/OBJECTIVES

Core Performance Measure Goals

1. Based on our goal of 0 fatalities by 2030, Missouri is projecting a five-year average target of 362.4 speed related fatalities by December 31, 2023.

Develop and implement a plan focusing on hazardous moving violations at high crash locations and corridors. The Lee's Summit Police Department has identified areas with several high crash locations and developed projects to address crashes in these areas.

PROJECT DESCRIPTION

The Lee's Summit Police Department (LSPD) will have sworn police officers conduct hazardous moving violation (HMV) enforcement to educate the motoring public on the dangers of aggressive driving. This is anticipated to be a continuing effort throughout the year. Officers will focus on high crash/complaint areas and areas known for dangers associated with aggressive driving, such as the Interstate, State Highways, and local thoroughfares.

LSPD consists of 159 sworn police personnel who can effectively conduct enforcement. The officers can utilize in-car radar systems and or LIDAR speed detection devices for these efforts. Lee's Summit PD also utilizes mobile ticketing, which allows for efficient interaction with motorists and provides a sound tracking system for not only the police department but also the court.

SUPPLEMENTAL INFORMATION

<u>Question</u>	<u>Answer</u>
You must answer the following questions.	
1 Does your agency have and enforce an internal safety belt policy for all personnel?	Yes
2 Does your agency have and enforce a policy restricting cell phone use while driving?	Yes
3 Does your agency report racial profiling data annually?	Yes
4 Does your agency report to STARS?	Yes
5 Does your agency report MIBRS information annually?	Yes
6 Please explain any NO answer(s) to questions 1-5:	
7 Have any of your officers/personnel been debarred and are therefore not eligible to receive federal funds for reimbursement of salary, fringe benefits, or overtime?	No
8 Does your agency have adequate manpower to fully expend the funds requested in this application?	Yes
9 If NO, please explain.	
10 Have any significant changes occurred with your agency within the last year that would affect performance, including personnel or system changes?	No
11 If YES, please explain.	
12 Are you aware of any fraud, waste or abuse on grant projects in your office/agency within the last 5 years?	No
13 If YES, please explain.	
14 If your agency received Highway Safety grant funding in the last three (3) fiscal years and there were unexpended balances, please explain why. Due to a shortage of staffing and reallocation of personnel, some funds could not be expended. However, staffing is now back to a manageable level, so this issue should not be a problem in the future.	
15 Did your political entity receive more than 80% of its annual gross revenues in Federal Awards in your preceding fiscal year?	No
16 Did your political entity receive \$25,000,000 or more in Federal Awards in your preceding fiscal year?	No
17 If you answered NO to either question 15 and 16, DO NOT answer this question. If you answered YES to both question 15 and 16, and the public does not have access to this information, list the names and compensation amounts of the five most highly compensated employees in your business or organization (the legal entity to which the UEI number it provided belongs).	

Please use the most current 12-months of data available for answering questions 18-23. INCLUDE ALL OF YOUR AGENCY'S STATISTICS, NOT JUST THOSE ISSUED DURING GRANT ACTIVITY.

18 Total number of DWI violations written by your agency.	239
19 Total number of speeding citations written by your agency.	2728
20 Total number of HVM citations written by your agency.	7950
21 Total number of child safety/booster seat citations written by your agency.	37
22 Total number of safety belt citations written by your agency.	37
23 Total number of warnings issued.	12220

Use the most current three years crash data from the Missouri State Highway Patrol (MSHP) or your internal record management system for questions 24-34.

24 Total number of traffic crashes.	5244
25 Total number of traffic crashes resulting in a fatality.	12
26 Total number of traffic crashes resulting in a serious injury.	893
27 Total number of speed-related traffic crashes.	446
28 Total number of speed-related traffic crashes resulting in a fatality.	3
29 Total number of speed-related traffic crashes resulting in a serious injury.	138
30 Total number of alcohol-related traffic crashes.	175
31 Total number of alcohol-related traffic crashes resulting in a fatality.	5
32 Total number of alcohol-related traffic crashes resulting in a serious injury.	68
33 Total number of unbuckled fatalities.	5
34 Total number of unbuckled serious injuries.	11

Enter your agency's information below.

35 Total number of commissioned law enforcement officers.	159
36 Total number of commissioned patrol and traffic officers.	102
37 Total number of commissioned law enforcement officers available for overtime enforcement.	159
38 Total number of vehicles available for enforcement.	35

39 Total number of radars/lasers.	35
40 Total number of in-car video cameras.	35
41 Total number of PBTs.	35
42 Total number of Breath Instruments.	2

The following information explains the strategies your agency will use to address the traffic crash problem. This information is considered to be the Project Description and should be specific to the crash problem.

43 Identify primary enforcement locations.

Officers will focus on top crash locations as recorded in the LSPD records management system (RMS). They will also focus on high-traffic complaint areas as reported by citizens who often request assistance with enforcement. The City of Lee's Summit has one Interstate (I-470), one US highway (US 50 Hwy), and several state highways running through the city. In addition, Lee's Summit is over 65 square miles and has many roadways and thoroughfares that connect the city.

The city has seen increased traffic crashes over recent years as the population climbed by over 100,000 citizens. There are significant intersections in the city that handle large amounts of traffic daily. These areas typically contribute to the top crash locations within the city. It is anticipated that officers will show a strong presence in these areas to educate drivers about the consequences of aggressive and/or poor driving behaviors.

44 Enter the number of enforcement periods your agency will conduct each month. 24

45 Enter the months in which enforcement will be conducted.

Enforcement will be conducted during all months of the year.

46 Enter the days of the week in which enforcement will be conducted.

Enforcement will be conducted on all days of the week.

47 Enter the time of day in which enforcement will be conducted.

Enforcement efforts will be conducted beginning in the early morning hours, beginning around 6:00 a.m., and going through the evening rush hours, typically ending around 10:00 p.m. This is in conjunction with reported crash data.

48 Enter the number of officers assigned during the enforcement period. 14

49 If equipment or supplies are requested to conduct this project, explain below why it is needed and how it will be used.

The additional radar units are requested to replace old, broken, and antiquated equipment currently used by enforcement units.

PROJECT EVALUATION

The MHTC will administratively evaluate this project. Evaluation will be based, at a minimum, upon the following:

1. Law enforcement compliance with state UCR, Racial Profiling, and STARS reporting requirements (law enforcement contracts only)
2. Timely submission of monthly reimbursement vouchers and appropriate documentation to support reimbursement for expenditures (i.e., personal services, equipment, materials)
3. Timely submission of periodic reports (i.e., monthly, quarterly, semi-annual) as required
4. Timely submission of the Year End Report of activity (due within 30 days after contract completion date)
5. Attaining the Goals set forth in this contract
6. Accomplishing the Objectives* established to meet the project Goals, such as:
 - Enforcement activities (planned activities compared with actual activities)
 - Programs (number and success of programs held compared to planned programs, evaluations if available)
 - Training (actual vs. anticipated enrollment, student evaluations of the class, student test scores on course examinations, location of classes, class cancellation information)
 - Equipment purchases (timely purchase of equipment utilized to support and enhance the traffic safety effort ; documentation of equipment use and frequency of use)
 - Public awareness activities (media releases, promotion events, or education materials produced or purchased)
 - Other (any other information or material that supports the Objectives)
7. The project will be evaluated by the Highway Safety and Traffic Division through annual crash analysis .

Evaluation results will be used to determine:

- The success of this type of activity in general and this particular project specifically ;
- Whether similar activities should be supported in the future; and
- Whether grantee will receive funding for future projects.

The Lee's Summit Police Department will conduct monthly audits of time used and results to ensure funds are used in the most appropriate areas of high crash locations.

ADDITIONAL FUNDING SOURCES

N/A

BUDGET

Category	Item	Description	Quantity	Unit Cost	Total	Match	Total Requested
Equipment							
	Radar	Stalker - DSR 2X Radar with Fast Lock Remote (807-0001-00)	4	\$3,250.00	\$13,000.00	\$0.00	\$13,000.00
	Radar	Kustom Signal - ProLaser 4 Lidar	1	\$2,340.00	\$2,340.00	\$0.00	\$2,340.00
	Speed Trailer	Stalker - MC360 (3'x6') (821-1127-00) W / Tongue Jack, Wheel Lock, MC360/SAM-R Spare Tire	1	\$21,800.00	\$21,800.00	\$0.00	\$21,800.00
					\$37,140.00	\$0.00	\$37,140.00
Personnel							
	Overtime and Fringe	Approximately 700 Overtime Hours for HMV Enforcement	1	\$40,000.00	\$40,000.00	\$0.00	\$40,000.00
					\$40,000.00	\$0.00	\$40,000.00
Training							
	Professional Development	LETSAC Conference (\$3,500), Crash Recon (\$1,500), CDR Analyst (\$1,000)	1	\$6,000.00	\$6,000.00	\$0.00	\$6,000.00
					\$6,000.00	\$0.00	\$6,000.00
Total Contract					\$83,140.00	\$0.00	\$83,140.00

ATTACHMENTS

<u>Document Type</u>	<u>Description</u>	<u>Original File Name</u>	<u>Date Added</u>
PDF	2024 AwardDenial Letter	19049AwardDenialLetter18566.pdf	07/24/2023