



**Highway Safety and Traffic Division
TRAFFIC ENFORCEMENT APPLICATION
October 01, 2021 through September 30, 2022**

Highway Safety and Traffic Division
P.O. Box 270
830 MoDOT Drive
Jefferson City, MO 65102
1-800-800-2358 or 573-751-4161

(Application due by March 01, 2021)

Agency:	Lee's Summit Police Dept.	Agency ORI#:	MO0480800
Address:	10 NE Tudor Rd	Federal Tax ID#:	446000208
		DUNS #:	030715478
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:	97290
Targeted Population:	All Drivers		

Project activity for which your agency is requesting funding:

Hazardous Moving Violation

Project Title:	HMV Enforcement	Requested Amount:	\$56,450.00
Brief Description:	HMV Enforcement		

William A. Baird
Authorizing Official

Authorizing Official Signature

Mayor
Authorizing Official Title

PROBLEM IDENTIFICATION

Speed and 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, the combination of aggressive driving behaviors contributed to 51 percent of fatalities and 45 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-six percent of all Missouri fatalities over the last five years were speed related.

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

*SPECIAL NOTE, DUE TO THE COVID-19 OPERATING RESTRICTIONS / GUIDELINES SET IN PLACE MARCH 2020 UNTIL DECEMBER 2020. THE DEPARTMENT AS A WHOLE HAD REDUCED TICKET AND WARNINGS ISSUED AS WELL AS A REDUCTION IN CRASHES RELATED TO COVID.

Drinking Involved Crashes:

Jackson County - 2nd in the State

Lee's Summit - 8th in the State

Serious Injury Drinking Involved Crashes:

Jackson County - 1st in the State

Lee's Summit - 9th in the State

Fatal Drinking Involved Crashes:

Jackson County - 1st in the State

Lee's Summit - 7th 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. The high crash times are from 0600 hours to 2200 hours, where there is a considerable drop off.

In 2020*, the Lee's Summit Police Department issued 5446 citations and 6884 written warnings. Below is a breakdown of a few of the citation Categories:

Speeding - 1726

DWI - 147

Lane Violation - 240

Signs and Signals - 255

Seatbelt - 61

GOALS/OBJECTIVES

Core Performance Measure Goals

1. Based on an annual average increase of 7.49 percent in speed/aggressive driving-related fatalities from 2014 to 2018, Missouri is projecting a five-year average of 343.7 speed related fatalities by December 31, 2021.

Develop and implement a plan that focuses on hazardous moving violations at high crash locations and corridors. The Lee's Summit Police Department plans to identify areas with several high crash locations and develop a formal project to address crashes in these areas.

PROJECT DESCRIPTION

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

LSPD consists of 149 sworn police personnel most of whom are able to effectively conduct enforcement. The officers have the ability to 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 an efficient interaction with motorists and provides a good tracking system for not only the police department, but the court as well.

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 UCR 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. <p style="margin-left: 40px;">Due to a shortage of staffing some funds were not able to be expended . Staffing is now back to a manageable level so this issue should not be a problem in future.</p>	
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 DUNS 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.	147
19 Total number of speeding citations written by your agency.	1726
20 Total number of HVM citations written by your agency.	5446
21 Total number of child safety/booster seat citations written by your agency.	61
22 Total number of safety belt citations written by your agency.	61
23 Total number of warnings issued.	6884

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.	5722
25 Total number of traffic crashes resulting in a fatality.	10
26 Total number of traffic crashes resulting in a serious injury.	845
27 Total number of speed-related traffic crashes.	92
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.	10
30 Total number of alcohol-related traffic crashes.	115
31 Total number of alcohol-related traffic crashes resulting in a fatality.	3
32 Total number of alcohol-related traffic crashes resulting in a serious injury.	10
33 Total number of unbuckled fatalities.	2
34 Total number of unbuckled serious injuries.	10

Enter your agency's information below.

35 Total number of commissioned law enforcement officers.	149
36 Total number of commissioned patrol and traffic officers.	102
37 Total number of commissioned law enforcement officers available for overtime enforcement.	149
38 Total number of vehicles available for enforcement.	35

39 Total number of radars/lasers.	32
40 Total number of in-car video cameras.	45
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 highway's that run through the city. Lee's Summit is over 65 square miles and has many roadways and thoroughfares that connect the city.

The city has seen an increase in traffic crashes over recent years as the population continues to climb over 100,000 citizens. There are major intersections in the city that handle large amounts of traffic on a daily basis. These areas typically contribute to the top crash locations within the city. It is anticipated that officers will show a strong presence in these particular areas in an effort to educate drivers of 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 go 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.

Additional equipment requested:

LIDAR capable to measuring time/distance to enforce following too close, as well as measuring/capturing speed data. Radar units to capture/measure speed data to aid in traffic enforcement.

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.

*Evaluation and requests to fund future projects will not be based solely on attaining Goals and/or Objectives if satisfactory justification is provided.

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	Kustom Signal Eagle 3 Dual KA-band radar	3	\$2,550.00	\$7,650.00	\$0.00	\$7,650.00
	Radar	Kustom Signal Pro Laser 4 with following to close	2	\$2,400.00	\$4,800.00	\$0.00	\$4,800.00
					\$12,450.00	\$0.00	\$12,450.00
Personnel							
	Overtime and Fringe	Overtime for commissioned officers to conduct 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	4	\$1,000.00	\$4,000.00	\$0.00	\$4,000.00
					\$4,000.00	\$0.00	\$4,000.00
Total Contract					\$56,450.00	\$0.00	\$56,450.00

ATTACHMENTS

Document Type

Description

Original File Name

Date Added