Traffic and Highway Safety Division
TRAFFIC ENFORCEMENT APPLICATION
October 01, 2017 through September 30, 2018

(Application due by March 01, 2017)

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

Agency:	Joplin Police Dept.			**Agency ORI#:**	MO0490700
Address:	303 E. 3rd St.			**Federal Tax ID#:**	446000196
				DUNS #:	010649846
City:	Joplin	**State:**	MO	**Zip:**	64801-2316
Phone:	417-623-3131	**Fax:**	417-623-4604		
Contact:	Sgt. Jared Delzell	**Email:**	jdelzell@joplinmo.org		
Jurisdiction:	Rural	**Jurisdiction Population:**	54,000		

County: Jasper

Targeted Population: All Drivers

Project activity for which your agency is requesting funding:

Hazardous Moving Violation

Project Title: HMV Overtime

Requested Amount: $15,650.00

Brief Description: Fund officer overtime

Matt Stewart
Authorizing Official

Authorizing Official Signature

Chief of Police
Authorizing Official Title

PROBLEM IDENTIFICATION

Hazardous Moving Violations (HMV) also known as aggressive driving is a serious problem on Missouri's roadways and has contributed substantially to traffic crashes, especially crashes resulting in death. Aggressive drivers are defined within Missouri's Blueprint to SAVE MORE LIVES as, "drivers of motorized vehicles who committed one or more of the following violations which contributed to the cause of a traffic crash: speeding; driving too fast for conditions; and/or following too close."

Aggressive drivers not only put their own lives at risk, but the lives of others as well. Of the 930 people killed, 67.4% were the aggressive driver and the other 32.6% were some other party in the incident. Of the 5,266 seriously injured, slightly more than one-half (53.9%) were the aggressive drivers and nearly one-half (46.1%) being some other person involved.

The Joplin Police Department investigated 5,165 traffic crashes in the city limits from 2013-2015. The City of Joplin includes city streets, several State Highways, and a section of IS 44. Of the 5,165 crashes, 785 resulted in a serious physical injury, and another 14 resulted in a fatality.
Of the 799 crashes that resulted in a serious injury or a fatality, 65, or over 8%, had excessive speed as a contributing factor. Additionally, in 2015 the Joplin Police Department issued 5,428 citations for hazardous moving violations. Citizen Surveys indicate that the number one concern of our populace are hazardous moving violations, including speed, improper lane use, and traffic signal violations.
The City of Joplin is incorporated in two separate counties, Jasper and Newton. According to the MSHP for the time period 2013 through 2015, Jasper County responded to 902 speed related crashes. Newton County worked 585 crashes where speed was a factor. In 2015 Jasper county ranked 14th among Missouri Counties in regards to speed related crashes, and Newton County ranked 20th. Between the years 2013 and 2015 the Joplin Police Department worked 283 speed related crashes and was ranked 26th in the state.

GOALS/OBJECTIVES

In 2012-2014, there were 414,173 traffic crashes in Missouri - 15.1% involved speeding. Correlating with the national data, Missouri's problem is also more significant when examining fatal crashes—of the 2,143 fatal crashes, 37.5% involved drivers who were speeding.

Goal #1:
To decrease HMV/aggressive driving related fatalities to:
- 314 by 2013
- 299 by 2014
- 288 by 2015
- 270 by 2016

Performance Measure:
Number of HMV/aggressive driving-related fatalities

Benchmark:
2012 aggressive driving-related fatalities = 326
(308 in 2013, 287 in 2014)

Goal #2:
To decrease speed-related fatalities to:
- 312 by 2013
- 297 by 2014
- 283 by 2015
- 268 by 2016

Performance Measure:
Number of speed-related fatalities

Benchmark:
2012 speed-related fatalities = 326
(302 in 2013, 276 in 2014)

Objective:
Develop and implement a plan that focuses on hazardous moving violations (such as speeding, following too closely, driving too fast for conditions, red-light running, improper lane changes, and failure to yield) at high crash locations and corridors.

Our goal is deploy officers on overtime into high crash areas. Officers will contact drivers for various violations with an emphasis on hazardous moving violations, those violations that cause injuries and fatalities.

PROJECT DESCRIPTION

Project Description information is captured in the supplemental section.

SUPPLEMENTAL INFORMATION

	Question	Answer
	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?	No
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:	
	2- The City of Joplin does not currently ban using a cell phone while driving. It does however, have a policy that all drivers maintain control of the vehicle and remain alert to the roadway while operating a vehicle.	
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?	Yes
11	If YES, please explain.	
	The previous Special Enforcement Bureau was eliminated. The Traffic and DWI unit were moved to the Uniformed Services Bureau, causing little change in operations. The previous clerk position in the traffic unit was eliminated and tasks were divided within the agency.	
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.	
	There was a small amount of HMV funds given back due to a planned enforcement event in the end of the fiscal year that was canceled due to poor weather, rendering the enforcement detail too dangerous for officers to complete. This was an HMV enforcement with MSHP aircraft that prevented the aircraft from flying. It was re-scheduled and completed in the following fiscal year.	
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.	1,309
19	Total number of speeding violations written by your agency.	503
20	Total number of HMV violations written by your agency.	4,247
21	Total number of child safety/booster seat violations written by your agency.	7
22	Total number of safety belt violations written by your agency.	650
23	Total number of sobriety checkpoints hosted.	5
	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.	5165
25	Total number of traffic crashes resulting in a fatality.	21
26	Total number of traffic crashes resulting in a serious injury.	1249
27	Total number of speed-related traffic crashes.	348
28	Total number of speed-related traffic crashes resulting in a fatality.	8
29	Total number of speed-related traffic crashes resulting in a serious injury.	131
30	Total number of alcohol-related traffic crashes.	174
31	Total number of alcohol-related traffic crashes resulting in a fatality.	4
32	Total number of alcohol-related traffic crashes resulting in a serious injury.	62
33	Total number of unbuckled fatalities.	4
34	Total number of unbuckled serious injuries.	100
	Enter your agency's information below.	
35	Total number of commissioned law enforcement officers.	112
36	Total number of commissioned patrol and traffic officers.	70

37 Total number of commissioned law enforcement officers available for overtime enforcement. 105

38 Total number of vehicles available for enforcement. 52

39 Total number of radars/lasers. 46

40 Total number of in-car video cameras. 36

41 Total number of PBTs. 23

42 Total number of Breath Instruments. 5

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.

Joplin city streets, including state and federal highways, such as I-44, I-49/MO 249. Officers will concentrate enforcement in high traffic areas and high crash locations to reduce the number of crashes and moving violations.

44 Enter the number of enforcement periods your agency will conduct each month. 2

45 Enter the months in which enforcement will be conducted.

HMV grant enforcement is conducted March through December. Joplin crash data shows a decrease by 19% from Feb to March according to three year average data. For this reason, primary enforcement will focus on warmer months, and includes December due to increased traffic around the holidays.

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

Friday is the highest average for crashes in the City of Joplin. Thursday is second. Therefore, most details will be conducted on Thursdays and Fridays, with the possibility of a few details on other week days. Monday - Friday has the highest crash numbers with Saturday slightly lower and Sunday the crash volume is very low. Statewide campaigns will also affect these days, as this agency will be participating in all of those.

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

Joplin's highest times for crashes are noon - 6:00 P.M. with moderate numbers starting at 7 A.M. and running until 8 P.M. Enforcement efforts will primarily focus from noon-6 P.M.

48 Enter the number of officers assigned during the enforcement period. 4

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

The JAMAR Radar Recorder allows you to gather hard evidence
of whether or not a problem really exists. It is a speed enforcement evaluator that would allow officers determine if speeding is a problem in a specific area. It would also give a vehicle count that would point specific enforcement times.

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, incentive items or education materials produced or purchased)
   - Other (any other information or material that supports the Objectives)
7. The project will be evaluated by the Traffic and Highway Safety 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 agency will compare numbers from previous years of enforcement, and response to traffic crashes to identify problem areas. We will evaluate the enforcement to the data to evaluate the project success in lowering crashes .

ADDITIONAL FUNDING SOURCES

Everything listed below are from budget cycle 11/1/15 to 10/31/16

US Dept of Interior passed through the MISSOURI DEPARTMENT OF PUBLIC SAFETY:

MULTI-JURISDICTION CYBER CRIME	155,785
MULTI-JURISDICTION CYBER CRIME	86,155
MO Crimes against Children	13,997
ATF OVERTIME	16,738
OCDETF	2,519
ICE	6,405
BULLETPROOF VEST PROGRAM	3,591
BULLETPROOF VEST PROGRAM	4,065
JUSTICE ADMINISTRATION GRANT	1,192
JUSTICE ADMINISTRATION GRANT	7,300
JUSTICE ADMINISTRATION GRANT	25,006

HUD 2016 Project 17,000

BUDGET

Category	Item	Description	Quantity	Unit Cost	Total	Match	Total Requested
Equipment							
	Radar	JAMAR Radar Recorder / Data collector. See question 49 for details.	1	$4,650.00	$4,650.00	$0.00	**$4,650.00**
					$4,650.00	**$0.00**	**$4,650.00**
Personnel							
	Overtime and Fringe	Requested funding for officer to work overtime to work HMV enforcement.	1	$11,000.00	$11,000.00	$0.00	**$11,000.00**
					$11,000.00	**$0.00**	**$11,000.00**
				Total Contract	**$15,650.00**	**$0.00**	**$15,650.00**

ATTACHMENTS

Document Type	Description	Original File Name	Date Added