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 **County:** Jasper

Phone: 417-623-3131 **Fax:** 417-623-4604

Contact: Sgt. Jared Delzell **Email:** jdelzell@joplinmo.org

Jurisdiction: Rural **Jurisdiction Population:** 54,000

Targeted Population: Impaired Drivers

Project activity for which your agency is requesting funding:

DWI Enforcement

Project Title: DWI Enforcement and Youth Alcohol **Requested Amount:** $29,723.25

Brief Description: DWI Saturation Patrols/Checkpoints

Matt Stewart
Authorizing Official

Authorizing Official Signature

Chief of Police
Authorizing Official Title

PROBLEM IDENTIFICATION

Alcohol and other drugs contribute substantially to traffic crashes on Missouri's roads, particularly those resulting in death or serious injury. In the 2012-2014 period, 414,173 traffic crashes occurred in the state. Of those, 0.5% resulted in a fatality and 2.9% involved someone being seriously injured. During the same time period, there were 19,161 traffic crashes where one or more drivers, pedestrians, and/or bicyclists were under the influence of intoxicants and in the opinion of the investigating officer their intoxicated condition was a contributing factor to the crash. In these crashes where drivers, pedestrians or bicyclists were impaired by alcohol or other drugs, 689 people were killed and another 2,447 were seriously injured. It also is important to note that substance-impaired driving is under-reported as a contributing factor in traffic crashes. This under-reporting is due to drivers undergoing injuries sustained from crashes without being tested for blood alcohol content. Also, some forms of drug impairment may not be apparent to officers on the scene. As a result, it is an even greater problem than these statistics would indicate. In addition, 86.1% of substance-impaired drivers killed also failed to wear a safety belt further compounding the problem of substance-impaired driving.

A common misconception is that substance-impaired drivers are primarily injuring and killing themselves. While that is often true, a substantial number of people killed and seriously injured in these crashes were not intoxicated by alcohol or other drugs. Their actions in these incidents probably did not contribute to the cause of the collision. Of the 689 people killed in alcohol and other drug-related traffic crashes, 71.4% were the substance-impaired drivers/pedestrians/bicyclists and 28.6% were some other involved party. Of the 2,447 seriously injured, 61.8% were the substance-impaired drivers/pedestrians/bicyclists while 38.2% were other persons in the incidents.

The Joplin Police Department investigated 5,165 traffic crashes from 2013-2015. This included crashes on city streets, several state highways, and IS 44. Of those crashes, 1,249 resulted in a serious physical injury, and another 21 resulted in a fatality.
Of the 1,249 crashes resulting in serious injury or death, 66, or 5.28%, had alcohol as a contributing factor. Alcohol was a contributing factor in 174 total traffic crashes in the City of Joplin between 2013-2015. Additionally, the Joplin Police Department issued 530 DWI violations in 2015 alone.
The City of Joplin also serves as a nighttime entertainment hub for the region, with a large concentration of bars, restaurants, and a large casino at the edge of the city limits, in Oklahoma.
The City of Joplin is incorporated in 2 different counties, Jasper and Newton. According to the MSHP, from 2013-2015, there were
293 alcohol involved crashes in Jasper County, ranking 11th in the state. There were 216 alcohol related crashes in Newton County, ranking 14th in the state. For the same period, the City of Joplin recorded 136 alcohol related crashes, ranking 13th in the state. In 2015, the City of Joplin recorded 50 alcohol related crashes. Of those, 15 injuries were reported and 36 with property damage. In 2014, one alcohol related crash resulted in a fatality.

GOALS/OBJECTIVES

Goal: To decrease fatalities involving drivers with .08 BAC or greater to:
- 271 by 2013
- 258 by 2014
- 246 by 2015
- 233 by 2016

Performance Measure:
Number of fatalities involving drivers with .08 BAC or greater

Benchmark:
2012 fatalities involving drivers with .08 BAC or greater = 283
(246 in 2013, 204 in 2014)

Objectives:
1. Participate in the National Impaired Driving Crackdown campaign
2. Participate in the quarterly impaired driving enforcement campaigns
3. Develop and implement a high visibility DWI enforcement plan involving saturation patrols and/or sobriety checkpoints

The overall goal is to prevent, and apprehend drivers impaired by drugs and or alcohol. Officers will focus saturation patrols and DWI Checkpoints toward keeping our streets safer and reducing the number of DWI crashes.

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.	
	most funds were used.	
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.	530
19	Total number of speeding violations written by your agency.	479
20	Total number of HMV violations written by your agency.	2721
21	Total number of child safety/booster seat violations written by your agency.	48
22	Total number of safety belt violations written by your agency.	1556
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.	69

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.	21
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.

Primary Enforcement Locations will be Joplin City Streets, mainly around bar areas and high DWI crash and arrest areas. This will also include state roadways within the city of Joplin and on I44. These funds are also used to pay overtime for Joplin officers working with other agencies through the DWI Task Force

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

45 Enter the months in which enforcement will be conducted.

Enforcement will be conducted throughout the grant cycle. Enforcement efforts increase during the warmer weather months and during the holiday campaigns.

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

Enforcement will be primarily conducted on Thursday, Friday and Saturday.

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

Most DWI enforcement details are conducted during the late evening and early morning hours, usually between 8:00 P.M. and 3:00 A.M

48 Enter the number of officers assigned during the enforcement period. 6

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

Motorola APX 7000 portable radios. The Joplin PD and Joplin city services use an 800Mhz digital trunking system for radio communications. This system is compatible with the State of Missouri's MOSWIN system. Equipment purchased last year for the BAT Bus will help our equipment communicate with Jasper County's NexEdge VHF System at checkpoints, but we are still unable to communicate with numerous other agencies inside the DWI Task-force. When Joplin Officers take the BAT Bus to Barry County, Barton County, Lamar, Monett, and several other agencies, Joplin SFST, BA, and checkpoint supervisor officers are unable to communicate with officers for those outside jurisdictions effectively. If the APX 7000's are granted, they would be issued to both DWI full time officers as well as the DWI unit supervisor, who attends all of the task force checkpoints to ensure safe and effective communications at the checkpoint.

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.

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
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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							
	Radio	Motorola APX7000 VHF/800 Mhz Portable radio	3	$5,657.75	$16,973.25	$0.00	**$16,973.25**
					$16,973.25	**$0.00**	**$16,973.25**
Personnel							
	Overtime and Fringe	Overtime for personnel and fringe	1	$12,000.00	$12,000.00	$0.00	**$12,000.00**
					$12,000.00	**$0.00**	**$12,000.00**
Training							
	Professional Development	One officer to LETSAC	1	$750.00	$750.00	$0.00	**$750.00**
					$750.00	**$0.00**	**$750.00**
				Total Contract	**$29,723.25**	**$0.00**	**$29,723.25**

ATTACHMENTS

Document Type	Description	Original File Name	Date Added