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

Highway Safety and Traffic Division
TRAFFIC ENFORCEMENT APPLICATION
October 01, 2024 through September 30, 2025

(Application due by March 01, 2024)

Agency:	Joplin Police Dept.	**Agency ORI#:**	MO0490700
Address:	303 E. 3rd St.	**Federal Tax ID#:**	446000196
		DUNS #:	HRWZCYY8MWJ3

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:

Impaired Driving

Project Title: Dedicated Impaired Driving Enforcement **Requested Amount:** $146,058.00

Brief Description: Full Time DWI Unit

Brian Lewis
Authorizing Official

Authorizing Official Signature

Assistant Chief of Police
Authorizing Official Title

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

CITY COUNCIL AUTHORIZATION

On _____, 20__ the Council of _____

_____ held a meeting and discussed the City's participation in Missouri's Highway Safety Program.

It is agreed by the Council that the City of _____ will participate in Missouri's Highway Safety Program.

It is further agreed by the Council that the Chief of Police will investigate the financial assistance available under the Missouri Highway Safety Program for Traffic Enforcement and report back to the Council his/her recommendations. When funding through the Highway Safety Division is no longer available, the local government entity agrees to make a dedicated attempt to continue support for this traffic safety effort.

_____	_____
Council Member	Council Member
_____	_____
Council Member	Council Member
_____	_____
Council Member	Council Member
_____	_____
Council Member	Council Member

_____

Mayor

PROBLEM IDENTIFICATION

Substance-impaired drivers contributed to 22% of Missouri's traffic crash fatalities during the past five years. Alcohol remains the primary contributor to substance-impaired driving crashes; however, the number of persons under the influence of prescription medications and/or illicit drugs has increased significantly over the past decade. With recreational marijuana now legal in Missouri, there are concerns this trend will continue.

Male drivers were more likely than females to be involved in substance-impaired driving crashes. During the past five years, males were responsible for 81.7% of substance-impaired driving fatalities. Ten percent of the children less than 15 years of age, who were killed in motor vehicle crashes over the last five years, were riding with a substance-impaired driver.

Depending on the jurisdiction, impaired driving offenses in Missouri are prosecuted differently. Prosecutors and judges may not always be aware of the severity of the impaired driving problem or how to best provide treatment for an offender.

The Joplin Police Department investigated 4,655 traffic crashes involving 8,996 vehicles in the city limits from 2021-2023. The City of Joplin includes city streets, several State Highways, 13 miles of IS 44, and a section of IS 49 / MO 249. Of the 4,655 crashes, 795 resulted in a physical injury, and another 26 resulted in a fatality.

Of the 821 crashes that resulted in a injury or a fatality, 53, or 5.4%, had drug / alcohol / impairment as a contributing factor. Alcohol was a contributing factor in 177 total traffic crashes in the City of Joplin between 2021-2023.

Additionally, 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 2020-2022, there were 322 alcohol involved crashes in Jasper County, ranking 10th in the state. There were 212 alcohol related crashes in Newton County, ranking 14th in the state. For the same period, the City of Joplin recorded 135 alcohol related crashes, ranking 11th in the state. In 2023, the City of Joplin recorded 64 drug and alcohol related crashes.

In 2023 the Joplin Police Department contacted 16,098 drivers for moving violations. Of those, 3,583 drivers received at least one citation for a traffic offense. This speaks to the determination and focus to lowering all crashes within the city.

GOALS/OBJECTIVES

Core Performance Measure Goal:

Based on a goal of 0 fatalities by 2030, Missouri is setting a five-year average alcohol-involved fatality target of 232.6 by December 31, 2026.

- Arrest Impaired Drivers

- Educate the public on the danger of impaired driving.

- Work closely with surrounding and state departments to ensure involvement in programs and meetings that aid safer and more sober roadways.

- Work with community stakeholders, including bar owners, and public and private for hire transportation options to encourage sober driving

PROJECT DESCRIPTION

Two Full time officers assigned to the traffic unit will primarily cover 7 days per week focusing on stopping, arresting and charging drivers who are impaired by drugs and alcohol.

These officers will work four 10-hour shifts.

The primary rotation will be one working weekends and one working week nights with one overlap day to be either Thursday or Friday, depending on a constantly evaluated need. Occasional adjustment may be needed for campaigns or other DWI activities.

Officers will primarily work between the hours of 5:00 p.m. and 3:00 a.m. as needed for enforcement.

Occasional deviation may be warranted for special events.

These officers will stay up to date on changing campaigns and laws regarding impaired driving and will teach other officer 's better ways to detect and process impairment for a court conviction. They will reach out to the community and provide innovative ways to educate the public about the dangers of drunk or drugged driving.

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?	Yes
3 Does your agency report racial profiling data annually?	Yes
4 Does your agency report to MOCARS?	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?	Yes
11 If YES, please explain.	

We have filled nearly all of our vacant positions, with several officers at different phases of training, We are on track to be completely filled within the next year. This will have more officers available for overtime than we have seen available in four years. The agency is in a good position to commit to the requested funds.

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.	

2022 - Due to vacancies we had unexpended funds.
2023 - We requested extra funds twice and expended all of them.
2024 - We used our original funds, requested more and are on track to fully expend those.

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.	329
19 Total number of speeding citations written by your agency.	636
20 Total number of HMV citations written by your agency.	3134
21 Total number of child safety/booster seat citations written by your agency.	19
22 Total number of safety belt citations written by your agency.	291
23 Total number of warnings issued.	13288

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.	4830
25 Total number of traffic crashes resulting in a fatality.	29
26 Total number of traffic crashes resulting in a serious injury.	1066
27 Total number of speed-related traffic crashes.	277
28 Total number of speed-related traffic crashes resulting in a fatality.	11
29 Total number of speed-related traffic crashes resulting in a serious injury.	101
30 Total number of alcohol-related traffic crashes.	163
31 Total number of alcohol-related traffic crashes resulting in a fatality.	7
32 Total number of alcohol-related traffic crashes resulting in a serious injury.	61
33 Total number of unbuckled fatalities.	21
34 Total number of unbuckled serious injuries.	29

Enter your agency's information below.

35 Total number of commissioned law enforcement officers.	112
36 Total number of commissioned patrol and traffic officers.	65

37 Total number of commissioned law enforcement officers available for overtime enforcement. 110

38 Total number of vehicles available for enforcement. 62

39 Total number of radars/lasers. 54

40 Total number of in-car video cameras. 50

41 Total number of PBTs and/or oral fluid testing devices. Please indicate the number of each type of instrument.

PBT - 36
Sotoxa - 1

42 Total number of Breath Instruments. 6

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.

High crash areas include:
- Range Line Road from Zora to 44th
- 7th from Schifferdecker to Northpark Lane
- 20th from Country Club to Davis
- 32nd from Central City to Prigmor
- I-44 between mile markers 0.0 to 13.4
- I-49 between 32nd Street and Zora
- Main Street between Zora and 50th

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

45 Enter the months in which enforcement will be conducted.

12 months per year. Primary focus being on statewide campaigns.

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

Enforcement will take place 7 days per week, with primary enforcement being conducted in line with high complaint / crash volumes, as they may change.

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

Enforcement will primarily take place between the hours of 4 p.m. and 3 a.m. unless special events or crash numbers show an increase in a time outside of these hours.

48 Enter the number of officers assigned during the enforcement period. 2

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

Replace One of two DWI vehicles. Replace with a 2025 Chevy Tahoe 4x4.
Provides equipment such as lights, sirens, console, mounts, wiring, graphics, push bar and related items. The Tahoe is preferred because this is the only vehicle the department uses for patrol and traffic work and keeps our standard of equipment the same.

The Tahoe this would replace would be retained until the end of its life cycle and used in a DWI /Traffic function only. Build time for our agency after a vehicle is received is currently extended due to lead time to receive vehicles and equipment in this market.

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 MOCARS 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) 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

Traffic Unit supervisors (non-grand funded) will supervise monthly stats and maintain good cummunication with DWI Officers.

Traffic Unit supervisors will evaluate crash data at least quarterly to ensure proper shift and overlap placement biased on a demonstrated need that's data driven.

Supervisors will also facilitate training's and campaigns to ensure DWI Officers are being best utilized by the department and focusing on the peak times that impaired driving violations are likely to occur.

ADDITIONAL FUNDING SOURCES

See attached document labeled "2022 Joplin SA Report" for the most current data.

BUDGET

Category	Item	Description	Quantity	Unit Cost	Total	Match	Total Requested
Equipment							
	Vehicle	Replace one of two DWI Full Time Unit vehicles. 2025 Chevy Tahoe to include lights, siren and speakers, console, computer mount, wiring, mounts, and graphics 2025 Chevy Tahoe $51,858 All equipment mentioned above $11,000	1	$62,858.00	$62,858.00	$0.00	**$62,858.00**
					$62,858.00	**$0.00**	**$62,858.00**
Personnel							
	Salary and/or Fringe	Two Full Time DWI Officer Salary and Fringe	2	$72,000.00	$144,000.00	$72,000.00	**$72,000.00**
	Overtime and/or Fringe	Two Full Time DWI Officers Overtime	1	$20,000.00	$20,000.00	$10,000.00	**$10,000.00**
					$164,000.00	**$82,000.00**	**$82,000.00**
Training							
	Professional Development	DRE Confrence	2	$600.00	$1,200.00	$0.00	**$1,200.00**
					$1,200.00	**$0.00**	**$1,200.00**
				Total Contract	**$228,058.00**	**$82,000.00**	**$146,058.00**

ATTACHMENTS

Document Type	Description	Original File Name	Date Added
PDF	PDF Document	2022 Joplin SA Report-Final.pdf	01/24/2024