



**Highway Safety and Traffic Division
TRAFFIC ENFORCEMENT APPLICATION
October 01, 2019 through September 30, 2020**

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, 2019)

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:	Full Time DWI Unit	Requested Amount:	\$106,668.00
Brief Description:	Full Time DWI Unit		

Matt Stewart
Authorizing Official

Authorizing Official Signature

Chief of Police
Authorizing Official Title

PROBLEM IDENTIFICATION

Substance-impaired drivers contributed to 25.6 percent 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 continues to increase. Male drivers were more likely than females to be involved in substance-impaired driving crashes. During the past five years, males were responsible for 82.4 percent 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.

The Joplin Police Department investigated 5,330 traffic crashes from 2015-2017. This included crashes on city streets, several state highways, and IS 44. Of those crashes, 94 resulted in a serious physical injury, and another 16 resulted in a fatality.

Of the 94 crashes resulting in serious injury or death, 7, or 1.3%, had alcohol as a contributing factor. Alcohol was a contributing factor in 122 total traffic crashes in the City of Joplin between 2015-2017. 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 2015-2017, there were 313 alcohol involved crashes in Jasper County, ranking 10th in the state. There were 221 alcohol related crashes in Newton County, ranking 15th in the state. For the same period, the City of Joplin recorded 122 alcohol related crashes, ranking 14th in the state. In 2017, the City of Joplin recorded 52 alcohol related crashes.

In the city of Joplin, we have seen an increase in DWI related crashes over the past 2 years. While we have always worked hard at DWI enforcement, impaired fatalities increased in 2017 from none in 2015 and 2016 to 6 in 2017. Our grant funded DWI unit leads the state in arrests every year and has been proven to be a great success.

GOALS/OBJECTIVES

Core Performance Measure Goals

1. To decrease alcohol-impaired driving involved fatalities by 3.45 percent annually, resulting in a five-year average alcohol-impaired driving involved fatality goal of 230.3 by December 31, 2019.

Other Performance Measure Goals

1. To decrease alcohol-impaired driving involved serious injuries by 7.51 percent annually, resulting in a five-year average alcohol-impaired driving involved fatality goal of 505.1 by December 31, 2019.

- 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 will primarily cover 7 days per week focusing on stopping, arresting and charging drivers who are impaired by drugs and alcohol. These Officers will stay up to date on changing campaigns and laws regarding impaired driving and will teach other officers 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

<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?	Yes
11 If YES, please explain.	
Our staffing levels dropped to critical levels mid 2018 to current. Currently, we have 16 officers hired and in training will all of them expected to periodically be released to duty between May 2019 and January 2020.	
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.	
Our staffing levels dropped to critical levels mid 2018 to current. Currently, we have 16 officers hired and in training will all of them expected to periodically be released to duty between May 2019 and January 2020. This has largely affected our ability to schedule overtime. We believe we have taken steps to correct this, although it will take time to implement. Secondly, the loss of DWI checkpoints had affected our ability to schedule large events that spend a portion of those funds.	
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?	Yes

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.	422
19 Total number of speeding violations written by your agency.	743
20 Total number of HVM violations written by your agency.	4022
21 Total number of child safety/booster seat violations written by your agency.	10
22 Total number of safety belt violations written by your agency.	331
23 Total number of sobriety checkpoints hosted.	0

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.	5472
25 Total number of traffic crashes resulting in a fatality.	24
26 Total number of traffic crashes resulting in a serious injury.	96
27 Total number of speed-related traffic crashes.	265
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.	11
30 Total number of alcohol-related traffic crashes.	127
31 Total number of alcohol-related traffic crashes resulting in a fatality.	13
32 Total number of alcohol-related traffic crashes resulting in a serious injury.	7
33 Total number of unbuckled fatalities.	17
34 Total number of unbuckled serious injuries.	22

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.	106
38 Total number of vehicles available for enforcement.	60
39 Total number of radars/lasers.	54
40 Total number of in-car video cameras.	44
41 Total number of PBTs.	36
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 include the highways and roadways within the City of Joplin. High crash locations will be reviewed periodically to ensure resources are being directed to the problem. These high traffic and crash roadways are not limited to the following:

Range Line Road, I-44, I-49, MO-249, Route FF, MO 66, Route TT, MO 43, MO 86, 4th, 15th, 20th, 26th Streets, Connecticut, Indiana, Maiden Lane, Schifferdecker Avenues and all other high crash roadways.

The traffic unit will utilize the JAMAR traffic recorder provided by HSO in 2019 to determine enforcement factors regarding speed compliance on many roadways and direct resources as needed.

DWI and Traffic Officers will work and assign other officers from within the agency to work traffic enforcement overtime during peak times to lower crashes through relentless enforcement and education. The traffic Sergeant will frequently review crash data and keep DWI and traffic officers aware of locations seeing higher traffic crashes and volumes, along with complaints.

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 take place 12 months per year with special attention to statewide and national traffic enforcement campaigns. The bulk of the enforcement will take place in the spring and summer when more drivers are out.

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

Enforcement will take place 7 days per week, all year. Additional enforcement will take place on holiday weekends and during times when increased travel is expected.

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

The bulk of the DWI Full time unit enforcement will take place between the hours of 5:00 P.M. - 3:00 A.M. General DWI enforcement events will primarily take place between 4:00 P.M. - 4:00 A.M., when most impaired driving crashes occur.

These times don't limit enforcement in other times per day as needs, but encompass the bulk of enforcement times.

48 Enter the number of officers assigned during the enforcement period. 106

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

- BA Simulators, will keep our breath instruments in operational order and meet court standards to prosecute offenders.
- Mouth Pieces, will allow BA Instruments to be used.
- Replacement DWI Vehicle

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 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 Joplin Police Department will comply will all of the above evaluation procedures. We will continue to evaluate our efforts by deploying the full time DWI unit into areas where alcohol related crashes occur as well as locations known through enforcement to have higher numbers of impaired driver arrests.

ADDITIONAL FUNDING SOURCES

CITY OF JOPLIN, MISSOURI
SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS FOR FISCAL YEAR ENDED OCTOBER 31, 2017

PROGRAM

U.S. DEPARTMENT OF AGRICULTURE:
PASSED THROUGH MISSOURI DEPT OF HEALTH: SPECIAL SUPPLEMENTAL FOOD NUTRITION FOR WOMEN,
INFANTS, AND CHILDREN:

GRANT
NUMBER

FEDERAL EXPENDITURES

AMOUNTS PAID TO SUBRECIPIENTS

WICPROGRAM	10.557	3M0700704-2017	531.400
WICPROGRAM	10.557	3M0700704-201B	20,441
PEER COUNSELING PROJECT	10.557	3M0700B04-2016	24,874
PEER COUNSELING PROJECT	10.557	3M0700704-2016	2,000
PEER COUNSELING PROJECT	10.557	3M0700704-2017	28,119
PEER COUNSELING PROJECT	10.557	3M0700804-2017	2,178

SUMMER FOOD SERVICE PROGRAM

TOTAL U.S. DEPARTMENT OF AGRICULTURE

10.559 3M0300305-2017

""

609.457

U.S. DEPARTMENT OF COMMERCE: DIRECT PROGRAMS:
EDA LIBRARY CONSTRUCTION GRANT

TOTAL U.S. DEPARTMENT OF COMMERCE

U.S. DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT: CDBG ENTITLEMENT GRANT CLUSTER:
DIRECT PROGRAMS:

11.307

05-79-05345

8,522.813

8,522,813

2012 PROJECT	14.218	B-12-MC-29-0008	2.386		
2014 PROJECT	14.218	B-14-MC-29-0008	3.483	2,753	
2()15 PROJECT	14,218	B-15-MC-29-0008	131,795	2,500	
2016 PROJECT	14.218	B-16-MC-29-0008	273.869	25,789	
CDBG DISASTER RECOVERY-2012	14.218	B-12-MT-29-0001	5,907,939	317,028	
CDBG DISASTER RECOVERY-2013	14.218	B-13-MS-29-0001	30.109,900	6.624,049	
TOTAL CDBG ENTITLEMENT GRANT CLUSTER DIRECT PROGRAMS				36,429,372	6,972.119

DIRECT PROGRAMS:

HOME CONSORTIUM - 2014	14.239	2014 M-14-OC-29-0209	122.783	112,346	
HOME CONSORTIUM - 2015	14.239	2015 M-15-OC-29-0209	117.446	82,005	

HOME CONSORTIUM - 2016

TOTALDIRECTPROGRAMS

PASSED THROUGH THE MO DEPT OF ECONOMIC DEVELOPMENT: NEIGHBORHOOD STABILIZATION GRANT

TOTAL PASSED THROUGH THE MO DEPT OF ECON DVLP

TOTAL U.S. DE.PARTMENT OF HOUSING & URBAN DEVELOPMENT

14.239 2016 M-16-DC-29-0209

14228 200e..0N-10

1,630

241,859 194,351

18,661

18,661

36,669,892 7,166,470

U.S. DEPARTMENT OF INTERIOR

PASSED THROUGH MISSOURI DEPARTMENT OF NATURAL RESOURCES HISTORIC PRESERVATION

TOTAL U.S. DEPARTMENT OF INTERIOR

15.904

29--15-131224-002

30.000

30,000

U.S.DEPARTMENT OF JUSTICE: DIRECT PROGRAMS:
ATF OVERTIME

'B"ULLETPROOF VEST PROGRAM BULLETPROOF VEST PROGRAM
JUSTICE ADMINISTRATION GRANT JUSTICE ADMINISTRATION GRANT

16,012
16.606 2017
16.606 2018
16.607 2015-BUSX-15078668
16,607 2016-BUBX-16082584
16.738 2014-DJ-BX-1136
16.738 2015-OJ-SX-0780

15,207
6,249
3,800
4,574
4,817
2.'4"70'

JUSTICE ADMINISTRATION GRANT

16,738 2016-DJ-BX-0991

21,046

11,635

MENTAL HEALTH COLLABORATIVE

TOTALDIRECTPROGRAMS

PASSED THROUGH MISSOURI DEPARTMENT OF PUBLIC SAFETY:

16.745 2014-MO-BX-0015

70,956

129,613 11.635

MULTI-JURISDICTION CYBER CRIME 16.803 2017-SCCG-004 150,874 82,237
MULTI-JURISDICTION CYBER CRIME 16,803 2018-SCCG-003 123,644 70,349
TOTAL PASSED THROUGH THE MISSOURI DE.PT OF PUBLIC SAFE.TY 274,518 152.586
MO - INTERNET CRIMES AGAINST CHILDREN GRANT 16.800 2014-MC-FX-K043 17,248 2,579
TOTAL PASSED THROUGH THE CITY OF GLENDALE, MISSOURI 17,248 2.579
TOTAL U.S. DEPARTMENT OF JUSTICE. 421.379 166,600
U.S.DEPARTMENT OF TRANSPORTATION:
DIRECT PROGRAMS:
AIRPORT IMPROVEMENT PROGRAM:
AIRPORTTAXIWAYB 20.106 3-29-0037-037-2016 4.811.276
ZONING AND PLANNING MPO 20,505 M0810008 206,267

TOTAL DIRECT PROGRAMS 5,017,543

2

CITY OF JOPLIN, MISSOURI
SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS FOR FISCAL YEAR ENDED OCTOBER 31, 2017

PROGRAM PASSED THROUGH THE MISSOURI DEPT OF TRANSPORTATION:

GRANT
NUMBER

FEDERAL AMOUNTS PAID EXPENDJTURES TO SUBRECIPIENTS

FHWA-MSSU TRAIL 20.205 STP-3201(705) 5,686
HAZARDOUS MOVING VIOLATION 20,600 17-PT-02-123 6,717
DWI OFFICER GRANT 20.601 17-154-AL-035 54.021
DWI OFFICER GRANT 20.601 18-MSHVE-03--012 7,513
DWI ENFORCEMENT 20.607 17-154-AL-034 4,359

TOTAL PASSED THROUGH THE MISSOURI DEPT OF TRANSPORTATION 78,296

FEDERAL TRANSIT CLUSTER:

DIRECT PROGRAMS:
CAPITAL ASSISTANCE 20.507 M0900297 126.623
PLANNING ASSISTANCE 20,507 M0902309 36,8B5
PLANNING ASSISTANCE 20.507 M090X314-12-01 18,859
OPERATING ASSISTANCE 20507 M090X314 12.05 400.720
BUS & aus FACILITES PROGRAM 20.526 M0-34-0009 146,552
TOTAL FEDERAL TRANSIT CLUSTER 729,639

TOTAL U.S. DEPARTMENT OF TRANSPORTATION 5,825,478

NATIONAL ENDOWMENT FOR THE HUMANITIES

PASSED THROUGH MISSOURI STATE LIBRARY:

SUMMER LIBRARY PROGRAM 45.310 2016-LFL5-SLPC5CN5-8206 14,880

SHOW ME STEPS 45.310 LS-00--17-0026-17 1,116

RACING TO READ 45.310 2016-LFL5-RTRC5CN5-796B 6,557

WEBSITE 45.310 2016-LBE6-TL016CN6-6320 1,510

LIBRARY SERVICE GRANT 45.310 LS-00--17-0026-17 1,176

TEEN MAKERSPACE 45.310 LS-00-17-0026-17 2,5B9

SPOTLIGHT ON LITERACY 45,310 LS-00--17-0026-17 3,500

TECHNOLOGY MINI-GRANT 45.310 2016-LBE6-TLD16CN6-8320 3,354

TOTAL NATIONAL ENDOWMENT FOR THE HUMANITIES 34,662

U.S. ENVIRONMENTAL PROTECTION AGENCY:

DIRECT PROGRAMS:

EPA GRANT-LEAD REMEDIATION 66.802 V-97733301 27.276

TOTAL DIRECT PROGRAMS 27,276

PASSED THROUGH MISSOURI DEPARTMENT OF NATURAL RESOURCES: CLEAN WATER STATE REVOLVING FUND-DIRECT LOAN PROGRAM 2014

66.458

C29554B-03

100,053

TOTAL PASSED THROUGH THE MISSOURI DEPARTMENT OF NATURAL RESOURCES TOTAL U.S. ENVIRONMENTAL PROTECTION AGENCY

100.053

127,329

U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES;

PASSED THROUGH MISSOURI DEPARTMENT OF HEALTH:

REGIONAL PUBLIC HEALTH EMERGENCY PLANNING 93.069 5NU90TP0005J1-05 23,914

REGIONAL PUBLIC HEALTH EMERGENCY PLANNING 93.069 1NU90TP921896-01 13,564

COUNTY HEALTH PREPAREDNESS 93.069 E0205-6008 55,516

TB CONTROL PROGRAM

CHILD CARE SANITATION INSPECTION 93.116

93,575

ERS2220--17051 3,'6"70'

CORE FUNCTION 93.767 AOC163B0032 65,136

CORE FUNCTION 93.767 26,355
MEDICAID. TITLE XIX 93,778 GMDM6455-R001 11,149
MATERNAL & CHILO HEALTH BLOCK GRANT 93.944 1B04MC30623-01 28,832
MATERNAL & CHILD HEALTH BLOCK GRANT 93.944 1B04MC31498-01 3.688

TOTAL U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES 232,108

U.S. DEPARTMENT OF HOMELAND SECURITY:

DIRECT PROGRAMS:

TSA AIRPORT SECURITY 97,042 HSTS0213HSLR728 2,305
TSA AIRPORT SECURITY 97.042 HSTS0217HSLR453 24,345
FIRE ASSISTANCE 97.044 EMW-2016-F0-03909 20,959
FIRE ASSISTANCE 97.044 EMW-2015-F0-03675 76,290

TOTAL DIRECT PROGRAMS 123.899 PASSED THROUGH MISSOURI DEPARTMENT OF PUBLIC SAFETY:

TOTAL PASSED THROUGH MO DEPT OF PUBLIC SAFETY TOTAL U.S. DEPARTMENT OF HOME/AND SECURITY

TOTAL EXPENDITURES OF FEDERAL AWARDS

65.472

189,371

52,682.489 7,333.270

BUDGET

Category	Item	Description	Quantity	Unit Cost	Total	Match	Total Requested
Equipment							
	BA Simulators	Mouthpieces for PBT and BA Instruments	1,000	\$0.27	\$270.00	\$0.00	\$270.00
	BA Simulators	Dry Gas / Simulators	2	\$185.00	\$370.00	\$0.00	\$370.00
	Vehicle	Replace 1 of 2 DWI Full time unit vehicles	1	\$40,000.00	\$40,000.00	\$0.00	\$40,000.00
					\$40,640.00	\$0.00	\$40,640.00
Personnel							
	Salary and Fringe	2 DWI Full Time Unit Salary and fringe benefits	1	\$118,056.00	\$118,056.00	\$59,028.00	\$59,028.00
	Overtime and Fringe	DWI Full time unit overtime	1	\$14,000.00	\$14,000.00	\$7,000.00	\$7,000.00
					\$132,056.00	\$66,028.00	\$66,028.00
Total Contract					\$172,696.00	\$66,028.00	\$106,668.00

ATTACHMENTS

Document Type

Description

Original File Name

Date Added