

Cover Page

Project Title 2015 Message Board Grant

Total Grant Funding Requested \$20,793.60

Total ERE Percentage 0

Agency Name: Flagstaff Police Department
Contact Information: 911 East Sawmill Road
Flagstaff, AZ 86001
Phone: 9285562302
Fax: 9282133368

Governmental Unit: City of Flagstaff
Address: 911 E Sawmill Rd

Project Director: Frank Higgins
Contact Information:

Project Administrator: Frank Higgins
Contact Information:

Fiscal/Financial Contact: Frank Higgins
Contact Information:

Please upload a cover letter addressed to the Director of the Governor's Office of Highway Safety on agency letterhead. This cover letter **must** be signed by a representative of your agency authorized to commit your agency to conduct the grant should it be approved for funding.

Any proposal received without a cover letter will not be considered for funding by GOHS.

http://egrants.azgohs.gov/_Upload/15248-2015SignboardGrant-Letterhead.docx

For GOHS Office use only

Total Proposal

Jurisdiction

Select the Type of Jurisdiction:

City

Select the Type of Agency:

Law Enforcement

Fire Department / District

Non-Profit / Other

Select the County Served:

Coconino County

Proposal Summary

Proposal Summary:

Please include a summary of funding requested by program area (Alcohol, Aggressive Driving, Occupant Protection etc...).

We are requesting a portable message signboard to serve as a vital tool in our comprehensive road safety program. Portable message signboards are an important tool to provide traffic information to motorists. These signs advise motorists of traffic incidents or construction ahead so they can consider alternate routes. Having the ability to provide real-time information about incidents, traffic, roadwork, and weather or pavement conditions is beneficial for all motorists and could aid in driver safety and traffic flow. This in turn would result in better protection life as well as a reduction of injuries and property damage from collisions caused by motorists who react poorly to an unknown hazard.

Background/Problem:

Provide general characteristics of the agency, including information on population, demographics, and a description of streets and highways in the agency's jurisdiction including road mileage.

The city of Flagstaff is a mountain community located at the base of the San Francisco Peaks, home of the tallest mountain in Arizona. Due to the 6,900 ft. elevation, Flagstaff averages 100.3 inches (255 cm) of snowfall each year, placing Flagstaff among the snowiest incorporated cities in the United States.

The city of Flagstaff has two Interstate highways (I-17 and I-40) as well as U.S. Hwy 180, Hwy 89, Hwy 89a, and historic Route 66. There are a total of 660 lane miles of asphalt roadways as well as 28 lane miles of dirt roads. The Flagstaff Police Department is the largest law enforcement agency in Northern Arizona, employing 112 sworn officers as well as 54 civilian support services positions. The police department serves a community with a (2013) population of 68,667 residents. In addition, the city of Flagstaff is the home of Northern Arizona University which boasts a (2014) student population of 24,407 enrolled students.

Problem Statement:

What problem is your agency looking to solve with this grant? Provide appropriate data to support funding.

The Flagstaff Police Department considers any loss of life or limb to a motor vehicle accident unacceptable.

We feel we can help address this problem by providing motorists with useful information pertaining to hazards and road conditions when needed. Having the ability to provide real-time information about accidents, traffic, roadwork, and weather or pavement conditions is beneficial for all motorists and could aid in driver safety and traffic flow. This grant will greatly assist the officers in keeping the motorists safe while travelling in our community.

If you have additional information, please upload:

Attempts to Solve Problem

Attempts to Solve Problem:

Identify past attempts to solve the problem identified in your proposal.

The Flagstaff Police Department currently has one message sign board which was purchased in 2005 with GOHS grant funding. A second sign board will enhance our ability to inform motorists traveling within our community. With two message sign boards operating at a single incident, we would have the ability to warn motorists approaching the problem area from both directions, a capability we currently do not have. The second message sign board will also assist us in providing safety information to motorists at two separate locations at the same time. The second message sign board would also be useful during winter holiday weekends to inform motorists traveling back to Flagstaff from snow play areas along Hwy 180 of alternate routes as well as current road conditions. This will prevent some of the past problems we have experienced with motorists running out of gas or suffering mechanical failures due to waiting in backed up traffic for extended periods of time.

Project Objectives, Methods of Procedure, Performance Measures: Project 1

Title: Project 1

Objectives of the projects in your proposal should follow the SMART method. They should be:

S = Specific

M = Measurable

A = Action-Oriented

R = Realistic

T = Time-Framed

Project Objectives:

The project objectives should be stated in measurable terms directly related to the identified problem, concise and deal with a specific item, realistic, with a reasonable probability of achievement and related to a specific time frame.

The objective of this grant is to purchase a Ver-Mac PCMS 1210 Message Board. This message board will be used to inform motorist driving in Flagstaff of accidents, road conditions, weather hazards or other information which could affect their safety.

Method of Procedure:

Detail how your agency will solve the problem and meet the objectives you have set.

The Flagstaff Police department will use the message sign board to warn motorists of potential safety hazards along their route of travel.

Performance Measures:

Establish measurable goals for your proposal. Example: "To decrease alcohol related fatalities 10% from the 2012 base year average of 250 to 225 by September 30, 2014." "To increase DUI arrests 10% above the 2008 base year average of 5,000 to 5,500 by September 30, 2014."

Your agency should enumerate the objectives of the project in this section. Example: "To participate in 4 DUI Task Forces by September 30, 2014." "To participate in 8 speed enforcement details by September 30, 2014."

The Flagstaff Police Department will use the message board to warn motorists travelling in both directions when approaching a major traffic accident, or to provide information to motorists driving a single direction.

Traffic Data Summary - Law Enforcement

Please include the following traffic data to support the identified problem in your proposal:

Description	(If Available)	2013	2012
	2014		
Sober Designated Drivers Contacted	0	0	0
TOTAL DUI ARRESTS	365	355	503
Aggravated DUI Arrests	119	124	155
Misdemeanor DUI Arrests	246	231	348
Extreme DUI Arrests (.15-.19)	137	143	194
Super Extreme DUI Arrests (.20+)	98	121	143
DUI-Drug Arrests	65	80	102
DRE Evaluations	0	0	0
Under 21 DUI Arrests	32	27	11
Under 21 Liquor Consumption Arrests	421	445	617
Under 21 Liquor Possession Arrests	564	50	104
Under 21 DUI-Drug Arrests	15	13	5
TOTAL AGENCY CITATIONS	8576	9912	10499
Criminal Speed Citations	13	10	
Aggressive Driving Citations	14	2	<i>Not Available</i>
Civil Speed Citations	1446	1924	
Other Citations(Except Speed)	6888	7696	10089
Child Restraint Citations	86	125	154
Seat Belt Citations	129	155	256

Capital Outlay

Description

This funding will be used to purchase a Ver-Mac PCMS 1210 Message Board.

Description	Quantity	Price Per Unit	Tax	Shipping	Amount
Ver-Mac PCMS 1210 Message Board	1	\$19,200.00	\$1,593.60	\$0	\$20,794
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Total Estimated Cost

Budget Item	Amount	
Personnel Services	\$0	
Employee Related Expenses	\$0	0%
Professional and Outside Services	\$0	
Travel In-State	\$0	
Travel Out-of-State	\$0	
Materials and Supplies	\$0	
Capital Outlay	\$20,794	
Total Estimated Cost	\$20,794	