

Cover Page

Project Title Flagstaff Fire Department Rescue Equipment

Total Grant Funding Requested \$26,013.00

Total ERE Percentage 45

Agency Name: City of Flagstaff
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Governmental Unit: City of Flagstaff - Flagstaff Fire Department
Address: 211 West Aspen, Flagstaff, AZ 86001

Project Director: Stacey Brechler-Knaggs
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Cover Page

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/9308-GOHS_FFDAppl_Feb13.pdf

For GOHS Office use only

Total Proposal

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	\$26,013	
Total Estimated Cost	\$26,013	

Traffic Data Summary - Fire District

Only fill out these following questions if your agency is a Fire Department/District.

Description	2012	2011	2010
Traffic Calls for Service	242	212	237
Injuries	173	153	177
Fatalities	6	5	2
Crash To Hospital Arrival Times	0	0	0

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...).

Roadway Safety – Emergency Medical Service Extrication and related equipment. In order to quickly and effectively remove victims of vehicle accidents 2 handheld combination spreader/cutter self contained tools are being requested. This equipment will facilitate rapid and safe extrication of trapped highway accident victims. This equipment will facilitate a reduction in traffic congestion on highways and roadways, and reduce potential for additional accidents. In so doing, safety of both responders and the traveling public will be improved. The Flagstaff Fire department can and would except any part of this request should there be a limited amount of funds available.

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.

General: The Flagstaff Fire Department is a 85-person career Fire Department providing direct services to the community, as well as mutual-aid assistance to a number of area public safety departments in Northern Arizona. The greater Flagstaff area is home to approximately 60,000 people, and is visited by over one million people each year. Located at the base of the San Francisco Peaks, in the midst of the largest continuous stand of Ponderosa Pine trees in the world, the area sits at an elevation of 7000 feet and receives approximately 20 inches of precipitation annually.

Streets and Highways: There are approximately 400 center-line miles of city maintained streets within Flagstaff, and another 25 center-line miles of State Highway requiring a Fire Department response in an emergency. In addition, we assist other Departments in the immediate vicinity along the I-17 and I-40 Highway corridor, as well as State Highways 180 and 89.

Problem Statement:

What problem is your agency looking to solve with this grant? Provide appropriate data to support funding. In the Flagstaff area the terrain is very diverse and can pose a myriad of issues when vehicle are involved in motor vehicle accidents. The extrication of victim in these vehicles also presents an array of challenges. The process of removing a vehicle from around a trapped patient must be completed before removal of patients is attempted. Therefore, the process of rapid vehicle extrication is number 1 priority in the care of those involved in all auto accident. In the case when a vehicle is over an embankment presents increased challenges due to the distance the victims are from the extrication units. We have experienced difficulties when our vehicle mounted equipment will not reach the victims and has injured personnel as the attempt to carry this equipment closer to the incident. With the addition of the 2 handheld combination spreader/cutter self contained tools personnel can rapidly move to the patients and perform the extrication.

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 unassisted purchase of the 2 handheld combination spreader/cutter self contained tools for the purpose of victim extrication will not occur in the foreseeable future due to budget situation, limitations, and the demand for other equipment.

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.

Provide extrication equipment for rapid deployment and removal of trapped victims on roadways and highways in Northern Arizona especially those of the roadway accident where our apparatus can not get with in 25 feet.

Method of Procedure:

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

- a. Process: upon approval by GOHS, City's Purchasing Department will bid item.
- b. When bids are received/approved, the order will be placed.
- c. Upon receipt of the equipment, all personnel will be trained on their use.
- d. The equipment will be deployed for service, and maintained by Flagstaff Fire Department.
- e. Time frame – It is our goal to have this equipment operational within 6 months of the award.

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."

to have extrication equipment on scene of off highway traffic accidents upon arrival of the first engine 80% of the time by the end of the grant period

Capital Outlay

Description

2 handheld combination spreader/cutter self contained tools

Description	Quantity	Price Per Unit	Tax	Shipping	Amount
Hust SC 350 combination extrication tool	2	\$11,900.00	\$2,213.00		\$26,013
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Total Estimated Cost

Budget Item	Amount	
Personnel Services	\$0	
Employee Related Expenses	\$0	0%
Professional and Outside Services	\$0	
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