

Cover Page

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**Project Title** Mobile Traffic Systems

**Total Grant Funding Requested** \$156,054.00

**Total ERE Percentage** 0

**Agency Name:** Gila County Sheriff's Office  
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**Governmental Unit:**  
**Address:**

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**Contact Information:** Lieutenant  
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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/14392-GOHSCoverLetter.pdf](http://egrants.azgohs.gov/_Upload/14392-GOHSCoverLetter.pdf)

Cover Page

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**For GOHS Office use only**

Total Proposal

Jurisdiction

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**Select the Type of Jurisdiction:**

County

**Select the Type of Agency:**

Law Enforcement

Fire Department / District

Non-Profit / Other

**Select the County Served:**

Gila County

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**Proposal Summary**

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**Proposal Summary:**

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

The Gila County Sheriff's Office is a mining community and urban outline with increased population as mining operations increase as well as out door recreations. With increased population, the Gila County Sheriff's Office has had an increase in call volume and an increase in the amount of vehicle traffic. Gila County is a major thoroughfare from larger outlining cities to the west and from the south to higher elevation recreational activities. Gila County has approximately 17,400 of roadway mileage which includes Forest Service Roads, county maintained paved/unpaved roads and five major highways. The major highways are Highway 60, Highway 70, Highway 77, Highway 87 and Highway 260.

**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.

Gila County has a population of 53,144 residents since the 2010 census. The Gila County Sheriff's Office has the following patrol areas within the county, Globe, Payson, Roosevelt, Tonto Basin, Young, Wheatfield's, Claypool, Miami, Hayden/Winkleman and Star Valley. Computers along with programming software are an essential piece of equipment for all peace officers with the Gila County Sheriff's Office to effectively enforce traffic related offenses to include ADOT Collision Reports, DUI Enforcement, Child restraint Violations, Seatbelt Violations and Speed Enforcement Details either during regular patrol duties or special detail enforcements. This also serves as a tool for deputies to run wants and warrant checks, individual driver's licenses and vehicle registrations by either a plate or Vehicle Identification Number This would better serve deputies in the field to complete required paperwork while still being visible to the community which we police. The Gila County Sheriff's Office would like to continue to increase enforcement of traffic related incidents which has a higher probability of finding other violations such as DUI's, DUI Drugs, Aggravated DUI, Minor Consumption and DUI, Child Restraint Violations, Underage Seat Belt Violations, Ault Seat Belt Violations and malicious acts of Driving Suspended and other traffic related infractions while staying in touch with dispatch and other Deputies.

**Problem Statement:**

What problem is your agency looking to solve with this grant? Provide appropriate data to support funding. The previously mentioned factors have caused a significant challenges for traffic enforcement and is conducting these enforcement activities while on regular duty. In the past years, the Sheriff's Office. It's clear from the included historical traffic data that the traffic congestion, traffic collisions, and impaired driving continues to be a problem, bringing the potential damage, injure, and deaths to the residence. With the high volume of visitors who transverse the roadway and highways of Gila County. As Gila County mining Community increases in population, the growth expands greater during the weekend, Holiday weekends and travelers during those weekends.

Gila County sees a disproportionate amount of speed caused collisions in relates, when compared to agencies statewide. There are five different major thoroughfares into the county that leads to higher counties. We find that our calls for service also increase for other crimes that are committed along with the increased traffic and population in the county.

**If you have additional information, please upload:**

Proposal Summary

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### Attempts to Solve Problem

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#### Attempts to Solve Problem:

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

Most speed enforcement is conducted during regular patrol functions. Deputies perform their regular duties along with speed related enforcement normal duties. In the past years, the Gila County Sheriff's Office has received selective DUI Enforcement Grants that provided overtime funding for speed, Seatbelt Violations, Child Restraints, and Driving Under the Influence Details. We strive to keep in touch with our Dispatch Center, at times is difficult, due to the call volume inside the Communications Center. In today's technology, all deputies and agencies assisting in the detail are having to rely on hand held and mobile radios to communicate with our communications center. When multiple Deputies, Officer's use our Communication Center it ties up communications while they are also taking and dispatching non detail calls. We find it very difficult to stay in communications with the Deputies and Officers who are working the detail and being able to answer the Deputies and Officers who are related to the detail and answer incoming regular duty calls or 911 calls. Gila County has implemented an aggressive speed enforcement programs with in this past physical year using the Sheriff's Office Budget. We have advanced even further this physical year with Justice EZ-Trac Ticket Tablets. We are in communications with them in continuing the use of the tablets for the citations and software in making it easier to integrate into our main data base. Using Justice EZ-Trac as a tool has increased the productivity in the amount of contacts Deputies make although dispatchers area having to type all radio in the communications in the dispatch center computers For those Deputies/Officer that that are having to wait for a computer generated response is a officer safety liability. Now Deputies/Officers responses is having to wait unknown times making the deputy wait for a return. Thus making it a big officer safety concern when having over the amount of deputies working along with officer's from other agencies working off our Communications Center. We have conducted these special details to implement for the very purpose to reduce motor vehicle speed, related collisions, vehicle collisions, speed related fatalities, DUI and DUI fatalities both minors and adults.

Gila County Office remains committed to the community by conducting to dedicate speed related and DUI Details with allowing deputies being able to conduct the detail in a safe manner without tying up valuable dispatch time. We will stay dedicated in reducing speeding, motor vehicle violations enforcement, and traffic safety educational details in Gila County

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

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**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 laptop computers will be distributed through out the Gila County Sheriff's. This includes all of the Patrol Deputies, Deputy Sergeants and Patrol Lieutenants and Criminal Investigation Detectives. This will allow all divisions of Gila County Deputies to conduct enforcement in a faster and timely manner without tying up the busy Communications Center. Deputies will stay in the field longer and be more assessable to the public. Thus placing deputies in a safer atmosphere out in the fields by allowing them to conduct traffic of speed enforcement, vehicle collisions, DUI, accidents and fatalities. The laptop computers will serve being compatible with software and forms currently used.

**Method of Procedure:**

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

The request of the laptops will outfit 78% of the deputies in the field. With keeping the deputies in the field will reduce to response delay to critical calls. It will reduce the amount of time a deputy spends in the office completing required paperwork and allow them the ability to be in their patrol area for to enforce speed related violations, to reduce the amount of collisions and fatalities. With the patrol deputies in the field gives them visibility to the public to reduce the amount of violation occurs. Deputies in the field would be more visible to the community in which we serve and strive to protect.

**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 Gila County Sheriff's Office plans to participate in 8 DUI Task Force, 6 Speed enforcement details. These details will be conducted with overtime paid personal (if abatement Grant not applied for) or deputies on regular shift. These scheduled to be worked by September 30, 2016.

## Traffic Data Summary - Law Enforcement

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

Description	(If Available)		
	2014	2013	2012
Sober Designated Drivers Contacted	2616	1066	1129
<b>TOTAL DUI ARRESTS</b>	<b>77</b>	<b>40</b>	<b>32</b>
Aggravated DUI Arrests	20	17	11
Misdemeanor DUI Arrests	57	23	21
Extreme DUI Arrests (.15-.19)	5	10	11
Super Extreme DUI Arrests (.20+)	3	8	4
DUI-Drug Arrests	19	20	36
DRE Evaluations	0	1	0
Under 21 DUI Arrests	0	1	0
Under 21 Liquor Consumption Arrests	0	0	0
Under 21 Liquor Possession Arrests	9	16	19
Under 21 DUI-Drug Arrests	0	0	0
<b>TOTAL AGENCY CITATIONS</b>	<b>1187</b>	<b>1485</b>	<b>832</b>
Criminal Speed Citations	2	2	
Aggressive Driving Citations	2	0	<i>Not Available</i>
Civil Speed Citations	379	221	
Other Citations(Except Speed)	629	221	817
Child Restraint Citations	6	7	3
Seat Belt Citations	40	1	2

Professional and Outside Services

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Description

Onsite installation of docking stations Mounting Package, Power Supplies, Charge Guard, Antenna's and testing of all equipment.

Mobile Assurance Mobility Summit Onsite PCS Mobile Service; 1 year Service Plan

<b>Description</b>	<b>Amount</b>
Installation of equipment and testing for all 25 computers, docking Stations and installation	\$8,125
Mobile Assurance, 1 year Mobile Service plan for all 25 computers, Docking Stations and installation of the equipment	\$4,375

**Total    \$12,500**

Materials and Supplies

**Description**

The outlined cost is for 25 Toughbook Laptop Computers, 25 Havis Vehicle Port Docking Station for easier install and removal from vehicles, 25 Havis BNDL Kits is for the wiring the docking stations into the variety of vehicles Chevy Tahoe's, Ford Expeditions and Ford Explorers. Havis Power Guard

Description	Quantity	Price Per Unit	Tax	Shipping	Amount
Toughbook CF 31 I5-3340M 2.7G Window 7 Intel Core XGA Touch Emissive Backlit Keyboard, TPM, Dual Pass, Bluetooth	25	\$4,224.00			\$105,600
Havis Vehicle Port CF31 Docking Station For Panasonic Toughbook with high gain antenna and power supply. Docking Station for the installation and removal of the computers in and out of the vehicle.	25	\$872.00			\$21,800
Havis BNDL Kit passenger side mount package for 2000-2014 Chevrolet Tahoe. (Vehicle mount/stand for docking station)	10	\$462.35			\$4,624
Havis BNDL Kit passenger side mount package for 1997-2015 Ford Expedition. (Vehicle mount/stand for docking station)	11	\$462.35			\$5,086
Havis BNDL Kit passenger side mount package for 2011-2015 Ford Explorer Police Interceptors. (Vehicle mount/stand for docking station)	4	\$477.00			\$1,908
Havis Charge Guard	25	\$69.50			\$1,738
Cell/PCS/LTE and GPS Connectors with 1 Cell	25	\$112.00			\$2,800
					\$0
					\$0

Materials and Supplies

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**Total**

\$0  
**\$143,556**

## Total Estimated Cost

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<b>Budget Item</b>	<b>Amount</b>	
Personnel Services	\$0	
Employee Related Expenses	\$0	0%
Professional and Outside Services	\$12,500	
Travel In-State	\$0	
Travel Out-of-State	\$0	
Materials and Supplies	\$143,556	
Capital Outlay	\$0	
<b>Total Estimated Cost</b>	<b>\$156,056</b>	