

***THIS DOCUMENT ILLUSTRATES THE TEMPLATED CONTENT OF THE GRANTS MADE EASY (GME) TYPE IDENTIFIED BELOW. PLEASE NOTE THAT THIS DOCUMENT IS NOT A GRANT APPLICATION.***

**Type of Grant:** GME Emergency Medical Services

**Grant Title:** Regional Collision Response and Extrication Improvement Program

**Grant Description:**

The City/County/State Fire Department will serve as the lead agency for a regional extrication equipment distribution grant for their county. The extrication equipment is used by first responders to safely extricate victims trapped in traffic collisions. “Best practice” strategies will be used to reduce the response time for the arrival of appropriate extrication equipment to traffic collision scenes and the time to extricate the victims of traffic collision, thus increasing survivability. The grant will provide funding for new equipment and training for fire departments without extrication equipment or have existing equipment that has reached the end of its usable lifespan and is in need of replacement.

**Grant Information**

**Grant Type:** Grants Made Easy  
**Grant Opportunity:** Traffic Safety Grant - GME  
**Federal Fiscal Year:** FFY 2012/2013  
**Type of Grant:** GME Emergency Medical Services

**Goals**

ID Number	Item
5	To reduce the number of persons killed in traffic collisions.
6	To reduce the number of persons injured in traffic collisions.

**Objectives**

ID Number	Item
25	To issue a press release announcing the kick-off of the grant by November 15 of the first grant year. The press releases and media advisories, alerts, and materials should be emailed to the OTS Public Information Officer at pio@ots.ca.gov, and copied to your OTS Coordinator, for approval 14 days prior to the issuance date of the release.
225	To send all grant-related activity press releases, media advisories, alerts and general public materials to the OTS Public Information Officer (PIO) at pio@ots.ca.gov, with a copy to your OTS Coordinator. If an OTS template-based press release is used, the OTS PIO and Coordinator should be copied when the release is distributed to the press. If an OTS template is not used, a draft press release should first be sent to the OTS PIO for approval. Drafts should be sent for approval as early as possible to insure adequate turn-around time. Optimum lead time would be 10-20 days prior to the operation. Media communications reporting the results of grant activities such as ENFORCEMENT OPERATIONS are exempt from the recommended advance approval process. Activities such as warrant or probation sweeps and court stings that could be compromised by advanced publicity are exempt from pre-publicity, but are encouraged to offer embargoed media coverage and to report results.

34	To use the following standard language in all press, media, and printed materials: Funding for this program was provided by a grant from the California Office of Traffic Safety, through the National Highway Traffic Safety Administration.	
226	To email the OTS Public Information Officer at pio@ots.ca.gov, and copy your OTS Coordinator, at least 30 days in advance a short description of any significant grant related traffic safety event or program so that OTS has enough notice to arrange for attendance and/or participation in the event.	
227	To submit a draft or rough-cut of all printed or recorded material (brochures, posters, scripts, artwork, trailer graphics, etc.) to the OTS Public Information Officer at pio@ots.ca.gov, and copy your OTS Coordinator, for approval 14 days prior to the production or duplication.	
228	To include the OTS logo, space permitting, on grant funded print materials; consult your OTS Coordinator for specifics relating to this grant.	
126	To train at least __ first responders, Emergency Medical Technicians or Paramedics in the recognition and treatment of trauma victims.	<a href="#">Add</a>
127	To train __ firefighters in the use of the new equipment.	<a href="#">Add</a>
129	To develop Memorandums of Understanding (MOUs) with recipient agencies which contain the following: a list and description of equipment; an explanation of the submission of data collection and quarterly reporting; the responsibility of maintaining equipment; and the yearly reporting of fair market value of equipment.	
128	To purchase and place __ fully equipped extrication systems in strategic locations within the jurisdiction.	<a href="#">Add</a>
130	To purchase and place __ pieces of medical equipment in __ strategic locations within the jurisdiction.	<a href="#">Add</a>
131	To purchase and place __ pieces of specialized rescue equipment in __ strategic locations within the jurisdiction.	<a href="#">Add</a>
249	To decrease response time (time of notification to hospital treatment or transport) in the service area from __ minutes to __ minutes.	<a href="#">Add</a>
250	To decrease the average response time for the arrival of appropriate equipment at the collision site in rural areas from __ minutes to __ minutes.	<a href="#">Add</a>
251	To improve the EMS delivery system in __ communities through the replacement of out-dated and unreliable emergency/rescue vehicles and/or equipment.	<a href="#">Add</a>
132	To purchase and equip __ ambulances/rescue vehicles.	<a href="#">Add</a>
133	To conduct __ traffic safety presentations impacting __ persons and/or __ communities.	<a href="#">Add</a>
134	To display the OTS funded ambulance, first responder vehicle and/or equipment __ days during Public Safety Fairs, community festivals and or other Department or community events	<a href="#">Add</a>
135	In the event grant funded equipment is used to save a life, OTS will be notified of the facts involving the incident.	

**EXHIBIT C  
PROBLEM STATEMENT AND METHOD OF PROCEDURE**

**PROBLEM STATEMENT**

Briefly state the traffic safety problem to be addressed, including a short analysis of collision/response/ and extrication data and the communities to be served. Take into consideration changes or projected changes in population, traffic patterns, and other demographic dynamics that may affect traffic safety. If replacement vehicles are requested, include the year and make of the vehicle to be replaced. If extrication equipment is requested, indicate whether your department/region currently has equipment. If so, how old is the equipment? If not, how far away is the nearest set of equipment? Include all names of participating agencies, or districts or stations to receive equipment.

**Data:** Using local data (not OTS Rankings or SWITRS), complete the tables below. Include all data for each **agency/location** that will receive equipment from this grant.

REGIONAL TRAFFIC COLLISION EXPERIENCE OVER THE PAST THREE YEARS HAS BEEN:

Collision Type	2008		2009		2010	
	Collisions	Victims	Collisions	Victims	Collisions	Victims
Fatal						
Injury						

COLLISION VICTIMS REQUIRING EXTRICATION FOR REGION:

STATISTICS	2008	2009	2010
Total Number Of Responses (All Calls For Service)			
Total Number Of Traffic Collision Related Calls			
Number Of Traffic Collision Victims Requiring Extrication In Region			
Number Of Victims Where Mutual Aid Extrication Services Were Provided To Other Jurisdictions			
Average Response Time For Appropriate Equipment (Receipt Of Call To Arrival At Collision Site)			
Average Extrication Time (Arrival At Site To Transport)			

For each station requesting equipment, explain the following under Problem Description: whether the station is located in a rural or urban area (list the community or city), the type of collisions (high speed, curvy roadway, over the side), and any section of highway(s) involved. Also indicate whether the station currently has extrication equipment and the age of the equipment. If the station doesn't have equipment, indicate the nearest equipment and estimated time of arrival.

NOTE: If more than ten stations are requesting equipment, contact your OTS Coordinator.

**EXHIBIT C  
PROBLEM STATEMENT AND METHOD OF PROCEDURE**

**Station Name and Number:**

**Problem Description:**

STATISTICS	2008	2009	2010
Total Number Of Responses (All Calls For Service)			
Total Number Of Traffic Collision Related Calls			
Number Of Traffic Collision Victims Requiring Extrication In Region			
Number Of Victims Where Mutual Aid Extrication Services Were Provided To Other Jurisdictions			
Average Response Time For Appropriate Equipment (Receipt Of Call To Arrival At Collision Site)			
Average Extrication Time (Arrival At Site To Transport)			

**Station Name and Number:**

**Problem Description:**

STATISTICS	2008	2009	2010
Total Number Of Responses (All Calls For Service)			
Total Number Of Traffic Collision Related Calls			
Number Of Traffic Collision Victims Requiring Extrication In Region			
Number Of Victims Where Mutual Aid Extrication Services Were Provided To Other Jurisdictions			
Average Response Time For Appropriate Equipment (Receipt Of Call To Arrival At Collision Site)			
Average Extrication Time (Arrival At Site To Transport)			

**Station Name and Number:**

**Problem Description:**

STATISTICS	2008	2009	2010
Total Number Of Responses (All Calls For Service)			

**EXHIBIT C  
PROBLEM STATEMENT AND METHOD OF PROCEDURE**

Total Number Of Traffic Collision Related Calls			
Number Of Traffic Collision Victims Requiring Extrication In Region			
Number Of Victims Where Mutual Aid Extrication Services Were Provided To Other Jurisdictions			
Average Response Time For Appropriate Equipment (Receipt Of Call To Arrival At Collision Site)			
Average Extrication Time (Arrival At Site To Transport)			

**Station Name and Number:**

**Problem Description:**

STATISTICS	2008	2008	2010
Total Number Of Responses (All Calls For Service)			
Total Number Of Traffic Collision Related Calls			
Number Of Traffic Collision Victims Requiring Extrication In Region			
Number Of Victims Where Mutual Aid Extrication Services Were Provided To Other Jurisdictions			
Average Response Time For Appropriate Equipment (Receipt Of Call To Arrival At Collision Site)			
Average Extrication Time (Arrival At Site To Transport)			

**Station Name and Number:**

**Problem Description:**

STATISTICS	2008	2009	2010
Total Number Of Responses (All Calls For Service)			
Total Number Of Traffic Collision Related Calls			
Number Of Traffic Collision Victims Requiring Extrication In Region			
Number Of Victims Where Mutual Aid Extrication Services Were Provided To Other Jurisdictions			
Average Response Time For Appropriate Equipment (Receipt Of Call To Arrival At Collision Site)			
Average Extrication Time (Arrival At Site To Transport)			

**EXHIBIT C  
PROBLEM STATEMENT AND METHOD OF PROCEDURE**

**Station Name and Number:**

**Problem Description:**

STATISTICS	2008	2009	2010
Total Number Of Responses (All Calls For Service)			
Total Number Of Traffic Collision Related Calls			
Number Of Traffic Collision Victims Requiring Extrication In Region			
Number Of Victims Where Mutual Aid Extrication Services Were Provided To Other Jurisdictions			
Average Response Time For Appropriate Equipment (Receipt Of Call To Arrival At Collision Site)			
Average Extrication Time (Arrival At Site To Transport)			

**Station Name and Number:**

**Problem Description:**

STATISTICS	2008	2009	2010
Total Number Of Responses (All Calls For Service)			
Total Number Of Traffic Collision Related Calls			
Number Of Traffic Collision Victims Requiring Extrication In Region			
Number Of Victims Where Mutual Aid Extrication Services Were Provided To Other Jurisdictions			
Average Response Time For Appropriate Equipment (Receipt Of Call To Arrival At Collision Site)			
Average Extrication Time (Arrival At Site To Transport)			

**Station Name and Number:**

**Problem Description:**

STATISTICS	2008	2009	2010
Total Number Of Responses (All Calls For Service)			

**EXHIBIT C  
PROBLEM STATEMENT AND METHOD OF PROCEDURE**

Total Number Of Traffic Collision Related Calls			
Number Of Traffic Collision Victims Requiring Extrication In Region			
Number Of Victims Where Mutual Aid Extrication Services Were Provided To Other Jurisdictions			
Average Response Time For Appropriate Equipment (Receipt Of Call To Arrival At Collision Site)			
Average Extrication Time (Arrival At Site To Transport)			

**Station Name and Number:**

**Problem Description:**

STATISTICS	2008	2009	2010
Total Number Of Responses (All Calls For Service)			
Total Number Of Traffic Collision Related Calls			
Number Of Traffic Collision Victims Requiring Extrication In Region			
Number Of Victims Where Mutual Aid Extrication Services Were Provided To Other Jurisdictions			
Average Response Time For Appropriate Equipment (Receipt Of Call To Arrival At Collision Site)			
Average Extrication Time (Arrival At Site To Transport)			

**Station Name and Number:**

**Problem Description:**

STATISTICS	2008	2009	2010
Total Number Of Responses (All Calls For Service)			
Total Number Of Traffic Collision Related Calls			
Number Of Traffic Collision Victims Requiring Extrication In Region			
Number Of Victims Where Mutual Aid Extrication Services Were Provided To Other Jurisdictions			
Average Response Time For Appropriate Equipment (Receipt Of Call To Arrival At Collision Site)			
Average Extrication Time (Arrival At Site To Transport)			

**EXHIBIT C**  
**PROBLEM STATEMENT AND METHOD OF PROCEDURE**

**METHOD OF PROCEDURE**

**Phase 1 – Program Preparation (1<sup>st</sup> Quarter of the Grant Year)**

The Grant Director will complete the following:

- Determine specific equipment requirements.
- Request equipment vendor price quotation for the required equipment per host agency requirement.
- Submit purchase orders to equipment vendors for purchase of the equipment.
- Prepare and execute Memorandums of Understanding (MOU) with recipient agencies.

**Phase 2 – Program Operations (2<sup>nd</sup>, 3<sup>rd</sup> and 4<sup>th</sup> Quarters of the Grant Year)**

The Grant Director will complete the following:

- Inventory the new equipment following delivery.
- Disperse equipment to identify recipient agencies.
- Plan a media event announcing the grant funded equipment.

Recipient Agencies will complete the following:

- Identify training needs and objectives and coordinate instructional staff to conduct a high quality training program for their respective agency.
- Develop a preventive maintenance schedule for the new equipment following manufacturers' recommendations.

**Phase 3 – Data Collection & Reporting – (Throughout Grant Period)**

- The Grant Director will submit a Quarterly Performance Report (QPR) within 30 days following the end of each calendar quarter.
- The final QPR and Executive Summary are due to OTS 30 days following the grant's termination.
- Reports shall be completed and submitted in accordance with OTS requirements specified in the Grant Program Manual.

**Method of Evaluation**

Using the data compiled during the grant, the Grant Director will: (1) briefly state the original problem, (2) specify the most significant goals and objectives, (3) highlight the most significant activities that contributed to the success of the program and the strategies used to accomplish the goals, and (4) describe the program's accomplishments as they related to the goals and objectives.

**Program Income**

There is no Program Income in this grant.

**EXHIBIT C  
PROBLEM STATEMENT AND METHOD OF PROCEDURE**

**Equipment Item Distribution**

The above named agency will purchase and distribute fully equipped extrication systems and/or other pieces of equipment for the agencies listed below.

Fully equipped extrication systems include every piece of extrication equipment, modifications, attachments, accessories, and auxiliary apparatus necessary to make it usable for the purpose it was acquired, and costs \$5,000 or more (including tax, shipping, and installation). A fully equipped extrication system typically includes a hydraulic spreader and hydraulic power unit. Other dependent extrication items purchased may include rams, hydraulic hoses, ram attachment and extension sets, cutters and mini spreaders.

*For each station receiving equipment, list the name of the station and the maximum value of the equipment item(s) to be received.*

FIRE STATION OR COMPANY	MAX AMOUNT	EQUIPMENT ITEMS
<b>TOTAL TO MATCH EXHIBIT A (BUDGET EQUIPMENT LINE ITEM)</b>		
TOTAL STATION OR COMPANIES	TOTAL MAX AMOUNT	EQUIPMENT ITEMS