



**FY16 Urban Area Security Initiative Grant**

CONTACT INFORMATION	
<b>Jurisdiction/Agency Name</b> <small>Please select only one</small>	City of Fort Worth
<b>Division or Unit to Administer the Project</b> <small>[Fire Department, Police Department, Emergency Management, etc.]</small>	Fire Department
<b>Agency Address</b>	1000 Throckmorton St
<b>City</b>	Fort Worth
<b>State</b>	TX
<b>Zip Code</b>	76102
<b>Start Date</b>	9/1/2016
<b>End Date</b>	8/31/2018
<b>Plan Year</b>	2016
TARGET AREA INFORMATION	
<b>Geographic Impact of Project</b>	Regional
<b>County</b> <small>Primary county where project will provide services</small>	Tarrant
<b>Counties within Project's Service Area</b>	Tarrant, Denton, Wise, Parker
GRANT OFFICIALS INFORMATION	
<b>Authorized Official Email Address</b> <small>[County Judge, Mayor, City Manager]</small>	valerie.washington@fortworthtexas.gov
<b>Financial Officer Email Address</b>	Dorothy.hines@fortworthtexas.gov
<b>Project Director Email Address</b>	Juan.Ortiz@fortworthtexas.gov
<b>Grant Writer Email Address</b>	mbruner@nctcog.org
PROJECT NARRATIVE	
<b>Project Title</b> <small>[Not to exceed 100 characters]</small>	City of Fort Worth Fire Enhancement
<input type="checkbox"/> Check if this project is for law enforcement (LE).	
<b>Project Summary</b> Briefly summarize the project, including proposed activities and intended impact.	
<p>The City of Fort Worth Fire Department Enhancement project will improve the ability of first responders to respond to a mass casualty event resulting from an act of terrorism, natural or man-made disaster/emergency. The project will focus on providing training for technical rescue, mass casualty, hazardous materials, SCBA and dive teams. The project will enhance capabilities by acquiring communications equipment, air packs, mass casualty, hazmat, technical rescue and dive team equipment in response to an act of terrorism. The training and equipment will allow the Fort Worth Fire Department to be more prepared to respond to a mass casualty, conduct technical rescues, communicate with specialty teams, detect and protect CBRNE conditions in response to a terrorist event.</p>	
<b>Problem Statement</b> Provide a detailed account of the issues, threats or hazards that your project will target. For federal Homeland Security Grants, include specific references to the regional or state <a href="#">Threat and Hazard Identification and Risk Assessment (THIRA)</a> , as applicable.	

The project will assist in enhancing our capability to respond to an explosive device at Texas Motor Speedway or mass gathering locations like Downtown Fort Worth Sundance Square and Panther Island Pavilion. Additionally, we will be able to assist neighboring jurisdictions to explosive or mass casualty events at AT&T Stadium, area hospitals, mass transit systems or DFW Airport or other similar locations. As identified in the THIRA, the project will assist us in being able to deliver traditional and atypical search and rescue capabilities to disaster survivors from an explosive device.

**Existing Capability Levels - Team Typing, etc.**

Describe the existing capability levels, including resources that are currently in place to support this project prior to the use of grant funds.

The Fort Worth Fire Department has several special operation teams to include TRT, inspectors, Hazmat and Dive Teams. These teams are able to respond to many different types of incidents to include natural and man-made disasters or emergencies. The teams conduct local and regional training, participate in drills and exercises and respond to events as necessary. The project will enhance their ability to respond to an act of terrorism like an explosive device.

**Existing Capability Gaps**

Describe the existing capability gap(s) which will be addressed by the project. For Federal Homeland Security grants, include specific references to the regional or statewide [State Preparedness Report \(SPR\)](#).

As indicated in the SPR, Many teams across the region have search and rescue equipment, and outside resources, such as the task forces, improve our capabilities. However, resource typing of the teams still needs improvement. The project will assist in addressing the following gaps identified in the SPR. • Equipment on hand is not interoperable/compatible between teams. Enhance training in the following areas • Community-based search and rescue support • Search operations • Synchronizing operations • Command and control, initial damage assessment

**Impact Statement**

Describe the project goals/objectives and how this project will maintain capabilities or reduce capability gaps.

The project will permit the our community to be prepared to respond to acts of terrorism by: Preparing the 24 member TRT team to respond to acts of terrorism by completing 100 Hour ropes class, 100 hour confined space class and 50 hour trench class. Obtain equipment, supplies and training materials to enhance respond to a mass casualty event resulting from an explosive device in a public gathering or structure. enhance hazmat team capabilities to detect, identify and contain hazardous materials used in a CBRNE incident. Improve the ability to deploy specialty teams within the DFWA UA in response to a terrorist incident.

**Homeland Security Priority Actions**

Identify the State Homeland Security Priority Action.

Goal 4. Increase the capability of the state's response system to minimize damage and loss of life from terrorist and criminal attacks and natural and technological disasters

Objective 4.1. Maximize response capabilities by enhancing statewide regional response resources and the state and regional mutual aid network

Priority Action 4.1.1. Develop a regionally focused multi-discipline, all hazards response system that ensures each region statewide has the necessary response teams and resources.

**UASI Strategy Priority Actions**

Identify the UASI Strategy Priority Action.

Goal 13. Improve WMD/HazMat Response and Decontamination

Objective 13.1. Continue to maintain Regional HazMat Teams in the DFWA UA.

Priority Action 13.1.3. Assess and enhance regional ability to intervene and contain WMD chemical/biological incidents by providing detection, decontamination, radiation, and personal protective equipment abilities.

**Long-Term Approach**

Explain the long-term approach to sustaining the capabilities developed by this project to include the need for future grant funding, if applicable. If sustainment is dependent upon federal grants, describe the ongoing need for future grants.

The Fort Worth Fire Department will continue to work with the DFWA UA working Groups to identify gaps and coordinate approaches to standardize equipment and training programs through drills and exercises. Gaps in procedures and capabilities will be reported through after action reports.

**DHS Project Type** | Establish/enhance regional response teams

Check if this project supports a fusion center.

**Certification:** I certify, by checking this box, to the specific criteria detailed in the [Fund Source Information and Requirements](#) to be eligible for funding under the Homeland Security Grant Program (HSGP) Solicitations.

**ACTIVITIES**

**Investment Category** | Hazmat

**Provide a brief description of how the project activity is performed.**

The project will consist of the acquisition of equipment and training programs to enhance current capabilities. The Fire Department has develop an oversight team to evaluate and monitor the progress. Training programs have been identified and will be conducted to support the members of the TRT and HAZMAT teams. Equipment purchases will be coordinated through the administration and support sections.

**MEASURES**

**Enter any optional current and target levels for up to five (5) self-defined output measures per project activity.**

Output Measures	Current Data	Target Level
Number of TRT members trained	24	100%
Number of HAZMAT Teams members trained	36	

**CAPABILITIES**

**Core Capability** | Mass Search and Rescue Operations

**Identify if this investment focuses on building new capabilities or sustaining existing capabilities.**  
 New capabilities (Build)  
 Existing capabilities (Sustain)

**Are the assets or activities deployable or shareable?**  
 Deployable  
 Shareable  
 Neither deployable nor shareable

**Will this investment require new construction or renovation, retrofitting, or modification of existing structures?**  
 Yes  
 No

**Will these funds support a project that was previously funded with HSGP funding?**  
 Yes  
 No

**PROJECT MANAGEMENT AND MILESTONES**

**Project Management Step involved** | Execute

Check if this project supports a NIMS Typed Resource (i.e., Team, Training, or Equipment).

**Enter the amount of funding for each category, UASI and Law Enforcement.**

	Personnel	Planning	Organization	Equipment	Training	Exercise	M/A	Total [Calculated]

<b>UASI</b>	0.00	0.00	0.00	421,110.00	281,500.00	0.00	0.00	\$702,610.00
<b>LE [if applicable]</b>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	\$0.00
<b>Grand Total</b> [Calculated]	0.00	0.00	0.00	421,110.00	281,500.00	0.00	0.00	\$702,610.00

**You must include a specific breakdown by funding category. Provide detailed information on exactly what the funding will be used to purchase.**

**Personnel**  
Include [AEL Codes](#)

**Planning**  
Include [AEL Codes](#)

**Organization**  
Include [AEL Codes](#)

**Equipment**  
Provide a broad description of equipment to be purchased. Include [AEL Codes](#) and provide title, estimated quantity and total cost by AEL Code

60 Dell Chromebooks \$26,760.00 2 Computing Carts \$2,850.00 Co meters \$6,000.00 Defibrillators 3 lead capable \$25,000.00 Monitors \$50,000.00 MCI trailer bracketing \$25,000.00 MCI kits \$10,000.00 Smith Detection service agreement \$35,000 Medic bags \$36,000.00 Moulage classes \$1,000.00

**Training**  
Include [AEL Codes](#)

100 hour ROPES class for 24 students \$35,000.00 100 hour Confined Space class for 24 students \$64,000.00 50 hour trench class for 24 students \$38,000.00 EMS conference for Active threat and MCI preparedness \$5,000.00 Chemistry Class for 32 (overtime and backfill) \$75,000.00 Advanced Tank Car Class for 32 (overtime and backfill) \$64,500.00

**Exercises**  
Include [AEL Codes](#)

**M&A**  
Maximum allowed is 5% of award total. Include [AEL Codes](#).

**List 3-5 milestones of this project, and then list the intended completion date for each milestone. Milestones should occur throughout the project.**

**Milestone 1**

Initiate project

**Intended Milestone Completion Date**  
Must be in MM/DD/YYYY format

09/01/2016

**Milestone 2**

Monitor and evaluate progress

**Intended Milestone Completion Date**  
Must be in MM/DD/YYYY format

12/1/2017

**Milestone 3**

Project Completion

**Intended Milestone Completion Date**  
Must be in MM/DD/YYYY format

07/31/2018

**Milestone 4**

**Intended Milestone Completion Date**  
Must be in MM/DD/YYYY format

**Milestone 5**

<b>Intended Milestone Completion Date</b> Must be in MM/DD/YYYY format	