# Washington State Military Department AMENDMENT

1. SUBRECIPIENT NAME/ADDRESS Kittitas, County of	S:	2. GRA	NT AGREEMENT N	IUMBER:	3. AMEN	IDMENT NUMBER:
Sheriff's Office	E1	E16-157		A		
307 West Umptanum Rd.						
Ellensburg, WA 98926-6720						
4. SUBRECIPIENT CONTACT, PHO		5 DEP	ARTMENT CONTAG	CT, PHONE	EMAIL:	
Darren Higashiyama, (509) 93			hael Alston, (253			
darren.higashiyama@co.kitti	tas.wa.us	mic	hael.alston@mil.	wa.gov		
6. TIN or SSN:	7. CATALOG O				IG SOURC	
91-6001349	ASST. (CFDA)	#: 97.042	2 (15EMPG)		REEMENT	
				EMW-201	5-EP-0002	28-S01
9. FUNDING AUTHORITY: Washington State Military Dep	artment (Depa	rtment) a	nd the U.S. Depa	rtment of H	lomeland	Security (DHS)
10. DESCRIPTION/JUSTIFICATION	OF AMENDMEN	T:				
The Subrecipient experienced cos	t savings due to	initial es	timates for equior	nent beina	higher tha	n the actual
costs. To allocate the surplus, two						
capacity (Program Area #6) and a						
Plan, Exhibit C, are denoted with g				pproved Bu	dget, Exhil	bit E. To ensure
full expenditure of the funding, the	agreement is b	eing exte	nded one month.			
Department Key Personnel are be		well.				
11. AMENDMENT TERMS AND COM						
1. The overall agreement an			-			
2. Change the Grant Agreer				eptember 30	0, 2016.	
<ol><li>Update the Article 1, Key</li></ol>	Personnel Exhi	bit A as fe	ollows:			
a. Change Key Pers (253) 512-7083.	sonnel <b>from</b> De	borah He	enderson to Micha	ael Alston,	michael.a	ston@mil.wa.gov,
4. Replace original Work Pla	an Exhibit C wit	h the atta	ched revised Wor	k Plan Exh	ibit C.	
5. Replace original Mileston	es Exhibit D wit	h the atta	ached revised Mile	estones Ext	hibit D.	
This Amendment is incorporated i terms and conditions of the Gran Agreement or an Amendment to Department and Subrecipient ack	t Agreement re the "Grant A	main in f greement	ull force and effect " shall mean "G	ct. Any ref rant Agree	erence in ment as	the original Grant amended". The
on the final date of execution belo execute this Amendment.						
IN WITNESS WHEREOF, the par	ties have execu	ted this A	mendment:			
FOR THE DEPARTMENT:			FOR THE SUE	RECIPIE	NT	
	1	/	I OR THE COL	-	Line of L	1
41	0/2	Ulant	Ca	N.	)	8/19/2011
Signature	011	Date	Signature			Date
		( ) per ( ) and (				
Richard A. Woodruff, Contracts Officer			Gene Dana, Sheriff			
Washington State Military Departm	nent		Kittitas County S	Sheriff's Off	īce	
BOILERPLATE APPROVED AS T	BOILERPLATE APPROVED AS TO FORM: APPROVED AS TO FORM (if applicable):					
Brian E. Buchholz (signature on	file) 6/13/2012				. ( oppinge	
Assistant Attorney General	,					
			atte fri fa	and the second se		

## **REVISED 15EMPG WORK PLAN**

### Emergency Management Organization: Kittitas County Emergency Management

The purpose of EMPG is to assist with the enhancement, sustainment and improvement of state, local, and tribal emergency management programs. Activities conducted using EMPG funding should relate directly to the five elements of emergency management: prevention, protection, response, recovery, and mitigation. Washington State does not require a specific number of activities to receive EMPG funding. However, there are required capabilities that must be conducted in order to remain eligible for EMPG funding, including but not limited to the ability to communicate and warn, educate the public, train and exercise, plan, and be NIMS compliant. The Work Plan delineates the Emergency Management Organization's emergency management program planning and priority focus for this grant cycle (to include 15EMPG grant and local funds).

## Program Area #1

Educate and train first responders and civilians on the response to wildland fires

OBJECTIVE

OBJECTIVE

Kittitas County Emergency Management (KCEM) will educate, prepare the whole community on all hazards to include wildland fire. KCEM will continue the Firewise and Wildland Urban Interface (WUI) programs to mitigate the effects of wildland fires to improve the preservation of life and property during an emergency incident. With the ongoing construction in wooded areas, continual education is needed to reduce risk due to the ever encroaching population in wildland areas. The program will focus in the Teanaway and Pine Loc Sun areas in Kittitas County.

### Emergency Management Function: Hazard Mitigation

### Performance Measure(s) that will be used to evaluate the program area

Target (intended outcome)

Wildland fire education program delivered, to include Firewise, in the Teanaway and Pine Loc Sun area in Kittitas County reduces risks associated with wildland fire. Measurement (how to tell if success has been achieved) 85% of the residences in the Teanaway and Pine Loc Sun area educated on Firewise.

IES		Teanaway ar	nd Pine Loc Sun area in Kittitas County educated in the Fire	ewise program		sustainment
ITIV	1	Milestone:	25% of the residences in Teanaway and Pine Loc Sun area educated	August 2015	to	April 2016
ACT		Milestone:	65% remaining residences in the Teanaway and Pine Loc Sun area educated	April 2016	to	June 2016

### Program Area #2

Communications Equipment for SWAT team

Kittitas County SWAT is a multi-jurisdictional team comprised of members from the Kittitas County Sheriff's Office, Cle Elum PD and the Central Washington University PD. The team's communications gear is antiquated and ineffective. Current communication gear is an earbud which will be replaced with an active headphone (enhance sounds, muffles loud noises) and a boom mic for better communication. The objective is to equip the remaining five operators by early 2016.

Emergency Management Function: Communications and Warning

### Performance Measure(s) that will be used to evaluate the program area

Target (intended outcome)

Measurement (how to tell if success has been achieved) By the end of 2016 equip remaining 5 SWAT operators with

New headsets will increase the operational effectiveness of the By th

IIES		Purchase of	new equipment			enhancement
ACTIVII	1	Milestone:	Operators will have equipment by the end of May 2016	January 2016	to	May 2016

### Program Area #3 Infrastructure hardening, security system upgrade

The Kittitas County has installed 58 cameras throughout the courthouse and other county government buildings. The video capacity has slowed down the server system through the county. New equipment will move the 58 cameras and the video recording and house it on its own server. This will allow a standalone system that is better equipped to handle the massive contents of the video cameras and recording information. This project will increase the safety and security of critical government buildings, employees and private citizens conducting government business. The system will allow quicker response to threats in county buildings, which is of benefit to everyone using the county courthouse.

### Emergency Management Function: Facilities

### Performance Measure(s) that will be used to evaluate the program area

allowin courth better	ng for ouse s prote	faster reaction security person	system by installing a new video server and response to threats from the nel that monitor the cameras. This will ducting government business and eats.	Update the surveillance securit refresh rate, better viewing for	,	-
ACTIVITIES	1	Purchase nev Milestone: Milestone:	v server hardware - Dell PowerEdge server Receive bids Purchase hardware and install the server.	June 2015 January 2016	to to	enhancement December 2015 March 2016

Program Area #4

Update CEMP

Update the Kittitas County Comprehensive Emergency Management Plan by the end of 2016 with the addition of a Threat and Hazard Identification and Risk Assessment (THIRA). The THIRA tool will help update Kittitas County current threat and hazards specific to the county. The objective is to identify risks associated with the whole community in Kittitas County by involving more stakeholders in the process. This assessment will be attached to the CEMP to help with future incidents or events. The process will also identify potential mitigation projects and training needs to better prepare the citizens of Kittitas County to become more resilient.

Emergency Management Function: Hazard Identification, Risk Assessment, and Consequence Analysis

### Performance Measure(s) that will be used to evaluate the program area

### Target (intended outcome)

OBJECTIVE

OBJECTIVE

KCEM will update the county CEMP to include a new THIRA. This will help identify risks associated with Kittitas County. An updated CEMP will point to potential mitigation projects. It will also help educate and training citizens to become more resilient if a disaster happens.

Measurement (how to tell if success has been achieved) Submit revised CEMP to the State for review by end of 2016

TIES

Kittitas County CEMP update

enhancement

#### Program Area #5 Full scale MCI drill at the Ellensburg Airport

KCEM will coordinate to conduct a full scale exercise at the Ellensburg airport. This exercise will simulate a

plane crash that produces a mass casualty incident (MCI). This will take place on April 22, 2016, and will be

- combined with the Hospital Region 7 Alternative Care Facility (ACF) exercise. We will evaluate first
- OBJECTIVE responder's response to an MCI at the airport, the Kittitas Valley Hospital on their response to the MCI, and
  - the county coroner's office (new county coroner) on mass fatality.

### Emergency Management Function: Exercises, Evaluations and Corrective Actions

### Performance Measure(s) that will be used to evaluate the program area

Target (intended outcome)

- Kittitas Valley Fire & Rescue will be evaluated on how they respond to an airport MCI.

- Kittitas Valley Hospital/EMS will be evaluated on transportation and care of MCI victims.

- Kittitas County Coroner's Office will be evaluated on a mass casualty scenario.

Results will be incorporated into current plans and procedures.

Measurement (how to tell if success has been achieved) KCEM will bring in outside evaluators and evaluate the exercise using Homeland Security Exercise and Evaluation Program (HSEEP). This will allow for an after action review and the ability to make future changes to response.

TIES		Full scale MC	CI Drill at the Ellensburg Airport			enhancement
ΞĮ	1	Milestone:	Coordinate: obtain actors and evaluators	November 2015	to	March 2016
Ē	т	Milestone:	Conduct the Exercise	April 2016	to	April 2016
AC		Milestone:	After Action review and process	May 2016	to	August 2016

#### Program Area #6 **Operational enhancement**

The Kittitas County EOC will be located in the Kittitas Valley Fire and Rescue training room. The room currently has many of the amenities needed in an EOC but is lacking a dedicated printer and cart. After purchase, the printer will be hard-lined into the internal network and have the capability to serve anyone in the EOC and to also scan and copy documents during operations. Similarly, the newly purchased mobile incident command post/SAR vehicle needs printing capability. A printer and laptop will increase the capability of the mobile command post (MCP) during response.

### Emergency Management Function: EOC Operations

### Performance Measure(s) that will be used to evaluate the program area

### Target (intended outcome)

OBJECTIVE

The new printer will allow EOC staff to print, scan and copy documents to include IAPs, Sitrep reports, etc. in the same room as the EOC. This will greatly enhance the efficiency of the EOC and lessen the burden on the Fire Station front office. The mobile command post will have the ability to coordinate resources in emergencies augmenting response to natural, man-made or terrorist event.

Measurement (how to tell if success has been achieved)

- Purchase 1 printer and laptop by September 30, 2016.

- Purchase printer and accessories for EOC by September 30, 2016.

IVITI

EOC/MCP Upgrades

Milestone: Receive bids for printers and laptop

August 2016

enhancement

September 2016

to

Milestone: Place new equipment in the training room closet and install in van.

August 2016 to

September 2016

### Program Area #7 Damage Assessment

Kittitas County Emergency Management has created an after disaster response team comprised of a member of the Assessor's Office, Community Development, Public Health, and Public Works that will go out and inspect damage. The team will assess damage and assign a monetary amount, and categorize whether or not the residence is inhabitable. A GPS enabled digital camera will be purchased to allow a photograph of the damage to be GPS location tagged and to be wirelessly sent to the EOC and included in maps through GIS programs. This will allow the EOC to estimate damages a lot more quickly and efficiently.

### Emergency Management Function: EOC Operations

### Performance Measure(s) that will be used to evaluate the program area

Target (intended outcome)

OBJECTIVE

The camera will enable the disaster response team to quickly assess damages from a man-made, natural or terrorist disaster and relay the information back to the EOC. This information can be shared with the State and elected officials in real time. Measurement (how to tell if success has been achieved) Increase the speed and efficiency of damage assessments.

LIES		Equipment p	purchase			enhancement
IN IN	1	Milestone:	Receive bids for the camera	August 2016	to	September 2016
ACI		Milestone:	Purchase camera	August 2016	to	September 2016

## **REVISED TIMELINE**

# FFY 2015 Emergency Management Performance Grant Program

DATE	TASK
June 1, 2015	Grant Agreement Start Date
April 30, 2016	Submit reimbursement request
September 30, 2016	Grant Agreement End Date
October 31, 2016	Submit final reimbursement request, additional reports, and/or deliverables.