



CITY OF OAKLAND

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OAKLAND

2019 MAR 28 PM 1:55

# AGENDA REPORT

**TO:** Sabrina B. Landreth  
City Administrator

**FROM:** Darin White  
Fire Chief

**SUBJECT:** Fiscal Year 2017 Urban Search and  
Rescue (US&R) Supplemental  
Funding

**DATE:** March 11, 2019

City Administrator Approval

Date:

*3/27/19*

## RECOMMENDATION

**Staff Recommends That City Council Approve Resolution Amending Resolution No. 86959 C.M.S. To Allow The City Administrator Or Designee To Accept, Appropriate, And Administer Supplemental Fiscal Year (FY) 2017 Urban Search And Rescue (US&R) Grant Funds In An Amount Not To Exceed Seventeen Thousand Five Hundred And Seven Dollars (\$17,507) For A Cumulative FY 2017 US&R Grant Award Allocation In An Amount Not To Exceed One Million Two Hundred And Fifty-Seven Thousand Five Hundred And Twenty Dollars (\$1,257,520).**

## EXECUTIVE SUMMARY

On November 7, 2017, City Council adopted Resolution No. 86959 C.M.S. (**Attachment A**) authorizing the City Administrator on behalf of the City of Oakland, to accept up to one million two hundred forty thousand and thirteen dollars (\$1,240,013) in fiscal year (FY) 2017 Urban Search and Rescue (US&R) grant funds.

In October 2018, the City of Oakland received a Program Directive (**Attachment B**) from the Federal Emergency Management Agency (FEMA) notifying the City that it had been awarded supplemental FY 2017 funding in the amount of seventeen thousand five hundred and seven dollars (\$17,507) to purchase and/or upgrade communications equipment for the Urban Search and Rescue Task Force, California Task Force 4 (CA-TF4). Communications equipment as specified by the FEMA US&R Program Office will be purchased to update the equipment cache. Adoption of the amended resolution will enable the City to accept, appropriate and administer the supplemental funding.

## BACKGROUND / LEGISLATIVE HISTORY

The City of Oakland is the Sponsoring Agency for a CA-TF4. Federal funds are provided to the elite US&R Task Forces to have a response system that provides for the coordination, development, and maintenance of efforts to locate, extricate, and provide immediate medical treatment to victims trapped in collapsed structures, and to conduct other lifesaving operations. Federal funding of the US&R Cooperative Agreement has increased from prior years to provide

Item: \_\_\_\_\_  
Public Safety Committee  
April 9, 2019

the US&R Task Forces with improved capabilities in water operations and in rescues conducted in an area contaminated with hazardous waste and materials.

On October 12, 2017, City Council adopted Resolution No. 86959 C.M.S. authorizing the City Administrator, on behalf of the City of Oakland, to accept up to one million two hundred forty thousand and thirteen dollars (\$1,240,013) in FY 2017 US&R grant funds for the September 1, 2017 to August 31, 2020 grant period. Staff recommends that the City Council amend Resolution No. 86959 C.M.S. to accept FY 2017 US&R supplemental grant funding in an amount not to exceed seventeen thousand five hundred and seven dollars (\$17,507), which will make the cumulative FY 2017 US&R grant award allocation one million two hundred and fifty-seven thousand five hundred and twenty dollars (\$1,257,520).

**ANALYSIS AND POLICY ALTERNATIVES**

This supplemental grant will allow the Task Force to purchase greatly needed communications equipment, replacing outdated and obsolete communications equipment. This will allow the Task Forces to be compliant with federal standards. The members of the Task Force are members of the Oakland Fire Department and other participating fire agencies, that receive training for response to man-made and natural disasters. The training provides knowledge, skills, and abilities to a network of local first responders so they can perform search and rescue operations, victim extrication, and patient treatment to reduce loss of life as the result of emergency incidents in the City and region. In addition, the fire service has learned that the sharing of services and resources is the most economical path, and participating in the US&R system is but one example of this in action.

**FISCAL IMPACT**

Approval of this resolution will authorize the acceptance and appropriation of supplemental FY 2017 US&R funds, bringing the total grant award to one million two hundred and fifty-seven thousand five hundred and twenty dollars (\$1,257,520). These supplemental funds will be used to assist with purchasing FEMA required communication equipment that will support mission critical operations upon deployment.

- 1. AMOUNT OF RECOMMENDATION/PROJECT COST:  
Grant Amount: \$1,257,520  
Performance Period: September 1, 2017 to August 31, 2020

**COST ELEMENTS OF AGREEMENT/CONTRACT:**

<b>Cost Category</b>	<b>Description</b>	<b>Amount</b>
Administration and Management	Management of office and staff salaries	\$676,678
Storage and Maintenance	Lease and maintenance of warehouse space	\$295,027
Equipment	Tools, supplies and equipment as required by FEMA	\$191,956

Cost Category	Description	Amount
Training	Continuing and new education to maintain readiness of staff and responders	\$76,352
Equipment	Purchase and/or upgrade communications equipment	\$17,507
<b>Total</b>		<b>\$1,257,520</b>

The FEMA US&R Task Force preparedness cooperative agreement grant, including supplemental funding, is in the amount of one million two hundred and fifty-seven thousand five hundred and twenty dollars (\$1,257,520) for staff, facility lease and maintenance, disaster response and preparedness training, personnel and equipment.

Funds from the supplemental grants shall be deposited into the Federal Emergency Management Agency (FEMA) Fund (2124), Special Operation Division (20815), Special Operation Program (PS18), in various projects, awards and accounts:

Project Name	Project	Organization	Task	Award	Account	Amount
2017 US&R Grant	1003886	20521/ or 20815	2124.PS18	23292		\$1,240,013
2017 US&R Supplemental Grant	1004417	20815	2124.PS18	23508		\$17,507
<b>Total</b>						<b>\$1,257,520</b>

**PUBLIC OUTREACH / INTEREST**

No outreach was deemed necessary for the proposed policy action beyond the standard City Council agenda noticing procedures.

**COORDINATION**

The Office of the City Attorney and the Finance Department were consulted in the preparation of this report and resolution.

**SUSTAINABLE OPPORTUNITIES**

**Economic:** Acceptance of this grant will allow for the rental of warehouse space and the purchase and maintenance of equipment, which will contribute to the local economy. There are three and one-half (3.5) full-time equivalent positions in the City of Oakland paid through this grant.

**Environmental:** There are no environmental opportunities associated with this report.

**Social Equity:** The FEMA US&R Cooperative Agreement provides the City of Oakland Fire Department with access to training and equipment needed for Technical Rescues, Structural

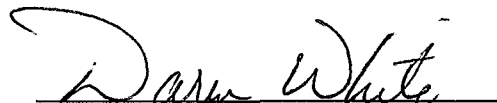
Collapse, and Disaster Response, which represents a significant enhancement of the local capabilities in the event of a local incident, such as an earthquake, and benefits all the people of Oakland.

**ACTION REQUESTED OF THE CITY COUNCIL**

Staff recommends that the City Council amend Resolution No. 86959 CM.S. which authorized the City Administrator, or her designee, among other things, to enter into an agreement to accept, appropriate and administer FY 2017 Urban Search and Rescue (US&R) grant funds, to accept, appropriate and administer supplemental FY 2017 US&R grant funds in an amount not to exceed seventeen thousand five hundred and seven dollars (\$17,507) for a cumulative FY 2017 US&R grant award allocation in an amount not to exceed one million two hundred and fifty-seven thousand five hundred and twenty dollars (\$1,257,520) and appropriate said funds to the US&R Task Force.

For questions regarding this report, please contact Robert Lipp, Battalion Chief, at (510) 615-5872.

Respectfully submitted,

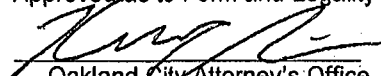
  
Darin White  
Fire Chief

Attachments (2):

- A. Adopted Resolution No. 86959 C.M.S.
- B. US&R Cooperative Agreement Program Directive

2017 OCT 12 PM 3:44

Approved as to Form and Legality

  
Oakland City Attorney's Office

## OAKLAND CITY COUNCIL

**RESOLUTION NO. 86050 C.M.S.**

INTRODUCED BY COUNCILMEMBER \_\_\_\_\_

**RESOLUTION AUTHORIZING THE CITY ADMINISTRATOR, OR HER DESIGNEE, TO: A) ENTER INTO A GRANT COOPERATIVE AGREEMENT WITH THE FEDERAL EMERGENCY MANAGEMENT AGENCY (FEMA) TO ACCEPT AND APPROPRIATE FEDERAL FEMA FUNDS FOR THE PERIOD SEPTEMBER 1, 2017 TO AUGUST 31, 2020, IN THE AMOUNT OF ONE MILLION TWO HUNDRED FORTY THOUSAND AND THIRTEEN DOLLARS (\$1,240,013) TO MEET CONTINUING MANAGEMENT, TRAINING AND EQUIPMENT NEEDS OF THE FIRE DEPARTMENT'S URBAN SEARCH AND RESCUE (US&R) TASK FORCE FOUR; B) TO HOST THE US&R MEDICAL TEAM TRAINING IN JUNE 2018; C) EXPEND THE FEMA FUNDS IN ACCORDANCE WITH THE PRELIMINARY SPENDING PLAN WITHOUT FURTHER COUNCIL APPROVAL, INCLUDING FUNDING FOR TRAINING AND THE PURCHASE OF EQUIPMENT FROM THE GENERAL SERVICES ADMINISTRATION AND OTHER GOVERNMENT PRICING SCHEDULES; D) WAIVING THE CITY'S ADVERTISING AND COMPETITIVE BIDDING AND PURCHASING REQUIREMENTS FOR PROCUREMENT OF EQUIPMENT WHEN REQUIRED BY THE GRANT FUNDS; AND E) APPROVE TRAVEL FOR CITY PERSONNEL THAT PROVIDE SERVICES UNDER THE FEMA COOPERATIVE AGREEMENT PROGRAM ON SHORT NOTICE WITHOUT FURTHER COUNCIL AUTHORIZATION**

**WHEREAS**, the Oakland Fire Department is the Sponsoring Agency for California Task Force Four (CA-TF4), an Urban Search and Rescue (US&R) Task Force, which includes members of 16 Local Participating Fire Agencies including: Alameda Fire Department, Alameda County Fire Department, Berkeley Fire Department, Central Fire Authority of Sonoma County, Contra Costa County Fire Protection District, Fremont Fire Department, Hayward Fire Department, Livermore Pleasanton Fire Department, Marin County Fire Department, Monterey County Regional Fire District, Moraga-Orinda Fire District, Novato Fire Protection District, Parks Reserve Forces, Salinas Fire Department, San Ramon Valley Fire Protection District, Santa Rosa Fire Department; and

*Attachment A*

**WHEREAS**, CA-TF4 is one of 8 California and 28 national US&R teams trained and equipped to respond to natural disasters and weapons of mass destruction (WMD) events; and

**WHEREAS**, the Federal Emergency Management Agency (FEMA), a component of the Department of Homeland Security (DHS), administers this grant; and

**WHEREAS**, FEMA supports all 28 US&R teams with federal cooperative agreements; and

**WHEREAS**, CA-TF4 is eligible to apply for a FEMA preparedness cooperative agreement program grant in the amount of one million two hundred forty thousand and thirteen dollars (\$1,240,013) for disaster response and operational readiness, preparedness training, personnel and equipment; and

**WHEREAS**, FEMA has approved this funding to support the following positions:

1.00 FTE	Program Coordinator
1.00 FTE	Warehouse Specialist
0.54 FTE	Administrative Assistant I
0.75 FTE	Management Interns, PT

**WHEREAS**, the preliminary spending plan approved by FEMA has allocated: six hundred and seventy-six thousand six hundred and seventy-eight dollars (\$676,678) to administrative and management costs; two hundred and ninety-five thousand and twenty-seven dollars (\$295,027) to storage and maintenance costs; one hundred and ninety-one thousand nine hundred and fifty-six dollars (\$191,956) to equipment costs; and seventy-six thousand three hundred and fifty-two dollars (\$76,352) to training costs; and

**WHEREAS**, the coding blocks for this grant are: FEMA Fund (2124), Special Operation Division (20815) and Budget and Fiscal Division (20521), Special Operation Program (PS18), various accounts and the US&R 2017-2018 Project (1003886); and

**WHEREAS**, this FEMA Program Grant requires the City to provide training to members of CA-TF4, respond as requested to Local, State and National Incidents, and to procure and store equipment as directed by FEMA in a fully reimbursed and cost neutral manner; and

**WHEREAS**, Oakland Municipal Code Section 2.04.050.1.5 permits the City Council to waive the City's advertising, bidding, and purchasing requirements upon a finding that it is in the best interests of the City to do so; and

**WHEREAS**, when necessary this FEMA program grant requires the City to purchase equipment from various General Service Administration Agency (GSA) and/or other Governmental Purchasing Schedules in order to maintain consistency in training and equipment among the jurisdictions participating in the state and national US&R Teams; and

**WHEREAS**, staff recommends that it is in the best interests of the City to waive the City's advertising, bidding, and purchasing requirements for the purchase of equipment with the FEMA grant funds so that the City can receive the full FEMA grant funding amount and be in compliance with the procurement lists of the General Services Administration and other related government pricing schedules; and

**WHEREAS**, the City requires the Fire Chief and City Administrator to obtain Council approval for the payment of travel expenses for Fire Department personnel in advance, and this FEMA program grant requires the City to send Oakland Fire Department firefighters and other personnel from other jurisdictions to do FEMA required business, training or response activities on short notice; and

**WHEREAS**, CA-TF4 is available to the City of Oakland in the event of an emergency or occurrence of a local natural disaster within the City or surrounding communities; now, therefore, be it

**RESOLVED:** that the City Administrator or her designee is authorized to enter into a grant cooperative agreement with the Federal Emergency Management Agency (FEMA) to accept and appropriate federal funds (FEMA grant funds) for the Oakland Fire Department for the period September 1, 2017 to August 31, 2020, in the amount not to exceed one million two hundred forty thousand and thirteen dollars (\$1,240,013) to meet continuing management, training and equipment needs of the Oakland Fire Department's Urban Search and Rescue Task Force (US&R Task Force); and be it

**FURTHER RESOLVED:** that the City administrator is authorized to expend the FEMA grant funds in accordance with the preliminary spending plan without further council approval, including funding for training and the purchase of equipment as required by the federal General Services Administration Agency (GSA) and other government pricing schedules to support the US&R Task Force's response capabilities as required by FEMA; and be it

**FURTHER RESOLVED:** That, pursuant to Oakland Municipal Code Section 2.04.050.1.5 and reasons stated in the agenda report accompanying this Resolution and above, the City Council hereby finds that it is in the best interests of the City to waive Oakland's competitive bidding requirements for the purchase of equipment needed for the California Task Force 4 (CA-TF4) US&R team; and be it

**FURTHER RESOLVED:** That the City Council hereby authorizes the City Administrator or her designee to expend the FEMA grant funds in accordance with the preliminary spending plan, including funding for training and the purchase of equipment needed for the CA-TF4 US&R team from the GSA and/or other governmental purchasing schedules without return to Council; and be it

**FURTHER RESOLVED:** That the City Council finds that pursuant to Oakland Municipal Code Section 2.04.050.1.5, for the reasons stated above and in the agenda report accompanying this resolution, that it is in the best interests of the City to waive the advertising and bidding requirements for the purchase of equipment needed for the CA-TF4 US&R team training when such purchases and services are required by FEMA to be selected from the GSA and other government procurement lists, and so waives such requirements; and be it

**FURTHER RESOLVED:** That the City Council hereby authorizes the City Administrator, for timeliness and security reasons, to authorize City personnel participating in the FEMA cooperative agreement program to travel on short notice per FEMA directives without return to Council; and be it

**FURTHER RESOLVED:** That all contracts issued hereunder shall be reviewed and approved by the office of the City Attorney for form and legality and copies shall be placed on file in the Office of the City Clerk.

IN COUNCIL, OAKLAND, CALIFORNIA,

NOV 07 2017

PASSED BY THE FOLLOWING VOTE:

AYES - BROOKS, CAMPBELL-WASHINGTON, GALLO, GIBSON MCELHANEY, GUILLÉN, KALB, KAPLAN AND PRESIDENT REID - 8

NOES - 0

ABSENT - 0

ABSTENTION - 0

ATTEST: \_\_\_\_\_

LATONDA SIMMONS  
City Clerk and Clerk of the Council  
of the City of Oakland, California





**FEMA**

## US&R PROGRAM DIRECTIVE – 2018-012

October 26, 2018

**FOR:** National Urban Search & Rescue Response System  
Task Force Representatives

**FROM:** Fred Endrikat, Chief  
Urban Search and Rescue Branch

FRED R  
ENDRIKAT

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Date: 2018.10.26 14:31:21  
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**SUBJECT:** US&R Program Directive 2018-012 – Guidance for Supplemental Funding –  
Communications Equipment Cache Upgrade/Purchase

**Implementation Date:** October 26, 2018;

**Re-issue Date:** September 30, 2020

This National Urban Search and Rescue (US&R) Response System (the System) Program Directive (PD) issues the following guidance for spending the supplemental funding provided to your 2015, 2016, and 2017 Readiness Cooperative Agreement awards.

On July 6, 2018, the System's Communications Subgroup provided a position paper which identified communication equipment cache items that the Subgroup considered a priority with respect to mission capability. During its monthly conference call on August 8<sup>th</sup>, the Advisory Group discussed the position paper and accepted the recommendations in the position paper in general terms.

In subsequent discussions, the issue of allowing the use of the supplemental funding to pay for or offset the cost of subscription services and contracts was raised.

On August 29, 2018, a communications equipment survey was distributed System-wide to ascertain the scope of deficiency of the items across the 28 task forces. After completing an analysis of the communications equipment cache survey, the US&R Branch asked the Communications Subgroup to submit a list of additional recommended priority items. On October 3, 2018, the Communications Subgroup submitted a consolidated list containing the original items as well as additional recommended priority items.

On October 24, 2018, the Advisory Group discussed the new list containing the recommended items and came to consensus on a final list of communications equipment to be purchased with the supplemental funding. The final list (attached) is broken down into two categories in relation to the expenditure of the supplemental funding:

-**“Required”** (all 28 task forces in the System must possess [in the quantities indicated] the 12 items listed; and

- **“Optional”**

**REQUIRED ACTIONS**

The issue is approved for FEMA National US&R Response System implementation.

System task forces are required to spend their supplemental funding in order to possess, upgrade, and/or purchase the 12 items identified on the “**Required**” section of the attached list **by June 1, 2019**.

An inventory list should be submitted to Andy Hubert of the US&R Branch at [andrew.hubert@fema.dhs.gov](mailto:andrew.hubert@fema.dhs.gov) confirming previous possession of, or current upgrade/purchase of the required equipment by June 1, 2019.

To accomplish the above, System task forces are to use the \$49,151 provided in the FY2015 supplemental award first, followed by the \$46,901 provided in the 2016a supplemental award, and then the \$70,010 provided in the 2016b supplemental award, and finally the \$17,507 provided in the 2017 supplemental award.

Once a System task force has acquired and/or upgraded the 12 items listed in the “**Required**” section of the attached list, the Sponsoring Agencies/task force may do the following with any of the remaining supplemental funds:

- Hold any remaining funds from the four supplemental awards for purchase of new portable radios until a final decision is made by FEMA’s Disaster Emergency Communications Division as to manufacturer(s) and model(s) types. Await further direction regarding the purchase of portable radios; or
- Purchase any of the items in the “**Optional**” section of the attached list. \*See Equipment Cache List for allowable quantities.
- Purchase communications equipment to improve / augment communications capability for the Sponsoring Agencies/task force’s “2<sup>nd</sup>” (or “legacy”) equipment cache:
  - This is authorized by PD 2016-013 and would be unique to each task force.

At this time, FEMA’s Office of Chief Counsel has determined that System task forces must not use the supplemental funding to acquire or maintain satellite and/or cellular subscription services. The US&R Branch recognizes the expense involved in keeping the communications equipment operational at all times and is working with the Office of Chief Council and others to further examine the use of any future supplemental funding.

Any questions concerning this PD may be directed to Buddy Ey at [elwood.ey-iii@fema.dhs.gov](mailto:elwood.ey-iii@fema.dhs.gov) or 202-702-8854.

cc:

US&R Strategic Group  
US&R Advisory Group  
US&R Branch Staff  
FEMA Regional/Federal/International ESF #9 Representatives

**US&R Program Directive 2018-012 – Guidance for Supplemental Funding –  
Communications Equipment Cache Upgrade/Purchase**

**PURCHASING PRIORITIES - REQUIRED:**

**1. KU Satellite Kit CC-0111.00**

The current KU Satellite system needs updates with greater throughput for the support of: mapping data, Collector App, search data analytics, sending and receiving information from forward operating areas, telephone, connection with Frederick MERS for Encryption, radio linking, VOIP, ROIP, etc.

Prices vary depending on the KU unit. Some teams may need a few upgrades while others may need a complete unit, if they currently have a legacy unit. Contacting the service provider is necessary, to assure the system meets the performance requirements of 20 Mbs down and 5 Mbs up, two VOIP telephone lines, dual satellite tracking, and Red Phone. **Cost new with upgrades \$27,000 for the base Ground Control unit. Include US&R upgrades \$3,200 for a total of \$30,200 for a complete unit. Unit upgrade will vary from unit to unit. Prices may be from \$3,500 to \$14,000 for the appropriate upgrade.**

**2. Tactical Internet Kit CI-0106.00 (\*or equivalent)**

The Tactical Internet Kit (TIK) is a portable network system for a taskforce that provides redundant, failover Internet connectivity. These units can support up to 256 users and are intended for multiple locations for extended operations. A total of three (3) units are identified on the cache list. The TIK is a battery powered self-contained unit that will have a dual modem cellular LTE. When deployed in the field, it can run for up to 12 hours on one charge. A solar panel that is included can assist in maintaining an adequate charge of the battery system. The kit also includes an exterior antenna array to enhance connection to the cellular carrier. This system is on track for the compatibility with FirstNet public safety LTE system. Price for each **\$6,500.00/Requirement of (3) - \$19,500.0**

\*Each unit shall have a total of two (2) different cellular service providers that are active (The Communications Subgroup recommends Verizon and AT&T). Routine Readiness Cooperative Agreement funding must be used to procure this subscription service. Use of supplemental funding for this service is not authorized.

**3. BGAN 710 Kits CC-0104.00**

The BGAN 710 Kits allows for Internet connectivity for up to two forward operating areas. Data collected by teams in the field can be sent back the BOO, IST, etc., without having to return the BOO. Being that the kit is a complete system, all the parts are included. It is encouraged to purchase the kit complete. Units shall have active service agreement. A total of (2) two are required. Price each **\$8,471.11/ Requirement of (2) - \$16,942.22**

Routine Readiness Cooperative Agreement funding must be used to procure this subscription service. Use of supplemental funding for this service is not authorized.

**US&R Program Directive 2018-012 - Guidance for Supplemental Funding - Communications Equipment Cache Upgrade/Purchase**

**4. Wireless Access Kit (WAK) - CI-0102.00 (\*or equivalent)**

The Wireless Access Kit (WAK) is a valuable tool that provides expanded WiFi coverage in areas of operation. The "WAK" system will enable selected devices access to taskforce network and Internet connectivity. This can be used to enhance the BoO, Forward BoO, and Backhaul. Cost per kit, **\$7,651.44**

**5. Portable MSATs CC-0103.00**

The MSAT Satellite Radio units support taskforces with a common command channel with each other and the IST. These units will allow taskforces to communicate anywhere in the CONUS, Hawaii, Alaska, and Caribbean. All units shall have no less than the following talkgroups: Hosting Taskforce, USAR1, USAR2, USAR3, USAR4, JSMART, USMART. These units will have the three mission critical phone numbers assigned to them. All units are to have all five (5) service coverage beams required to cover the CONUS, Alaska, Hawaii and Caribbean areas. These units shall have active service to eliminate the 24-hour activation delay, during mission critical operations. The complete kit cost **\$8,600/ Requirement of (6) - \$51,600**

Routine Readiness Cooperative Agreement funding must be used to procure this subscription service. Use of supplemental funding for this service is not authorized.

**6. LMR to MSAT-G2 Mobile Satellite Radio Interface Assembly Kit CC-0103.00**

These Interface kits allow the use of portable radios to interface with the MSAT units. Portable radios can transmit over the MSAT command channels. Cost per unit **\$2,000.00. Requirement of (6) - \$12,000**

**7. Vehicle Mounted MSATs CC-0103.02**

MSAT units that are mounted in vehicles for established command channel with IST, C Street, and other TF's while on convoy/operations. These units must meet all the requirements in the item CC-0103.00. Unit cost per vehicle **\$4,265/ Requirement of (2) \$8,330**

Routine Readiness Cooperative Agreement funding must be used to procure this subscription service. Use of supplemental funding for this service is not authorized.

**8. Iridium Satellite Phone CC-0112.00**

The Iridium satellite phones are for remote operations when no infrastructure services are available. Many teams have older units such as the 9505. These units should be replaced with newer ones because of their short comings with the new system. Price includes 500 prepaid units for 12 months. These items would also include all accessories on the list. A total of (4) four are required. Price each **\$3,794/ Requirement of (4) \$15,176**

**US&R Program Directive 2018-012 – Guidance for Supplemental Funding – Communications Equipment Cache Upgrade/Purchase**

Routine Readiness Cooperative Agreement funding must be used to procure additional subscription service. Use of supplemental funding for this service is not authorized.

**9. Aircraft Portable Radio Kit – CA-0102.00 (\*or equivalent)**

With the increase of taskforce personnel operating with aircraft, it has been identified that the use of portable aircraft radios is a critical piece for safe operations. No other radio in cache can operate within this frequency band. These kits shall include pelican 1510 case with foam for protection. This is the cost of the kit with (8) portable radios and accessories **\$5,368.00**

**10. Marine Portable Radio Kit CA-0116.00 thru CA-0116.06**

The Marine Portable Radio Kit allow boat crews to communicate with cooperating partners such as USCG, local boaters, etc. These radios are submersible and will float. They contain maritime specific frequencies. This is the cost of the kit with (6) portable radios and accessories. This kit shall include a pelican 1510 case with foam **\$2,774.00**

**11. Cellular Hotspot CC-0108.00 (\*or equivalent)**

A cellular hotspot, being a small portable device, capable of providing internet connectivity to 4-5 users, provided a quick and easily transportable method of access. **Cost per unit \$249.99/ Requirement of (4) - \$999.96 with yearly renewable service**

**12. Mast Systems (RolaTube and BlueSky) CE-0114.00 and CE-0104.00.**

The increase range of radio system and to support the ARM deployment model for smaller weight and cube. RolaTube cost per unit **\$8,000.00/ (2) \$16,000.00**  
BlueSky Mast cost per unit **\$6,000.00/ (2) \$12,000.00**

**(NOTE: Four Masts will be supported; if you do not have four BlueSky Masts you are NOT authorized to purchase four. Purchase up to two of item CD-0114.00)**

**US&R Program Directive 2018-012 – Guidance for Supplemental Funding –  
Communications Equipment Cache Upgrade/Purchase**

**PURCHASING PRIORITIES - OPTIONAL:**

**1. NAS Kit (Network Accessible Storage) CI-0108.00 (\*or equivalent)**

Every taskforce has a need to collect and store data during an incident and the ability to maintain said data. Some of the items that would be collected and saved on the NAS include: forms, reports, photos, and maps.

The NAS Kit supplies four (4) one terabyte drives, a 24-port gigabit switch, and uninterrupted power source (UPS). The NAS Kit is configured in a 19" rack box for transport and storage. Cost per unit, **\$5,504.96**

**2. Tunnel Rescue Kit CE-0121.00**

Underground communications system for tunnels, basements, subterranean areas and large rubble piles. Unit price **\$14,761.76**

**3. Aircraft Base Radio Kit CA-0106.00 Thru CA-0106.07.**

This kit is to support airborne operations. Kit shall include a pelican case 1510 with foam. Kit cost **\$5,968.00**

**4. Radio, Mobile Vehicle Installed CA-0120.00.**

Each vehicle purchased for and assigned to the cache shall have a mobile radio installed with a permanent antenna and FEMA USAR radio. Cost per unit **\$8,500.00**

**5. Radio, DC Remote Kit CA-0121.00**

The DC Remote Kit allow taskforces to remotely use radios in deep remote hardened building, underground, etc. where radio signals cannot penetrate. Cost per unit **\$6,118.20.**

**6. Repeater LTE Router/Modem system with case 1921CD-01.00 thru 1921CD-01.22.**

These routers allow portable repeaters to use the internet as a backhaul to support long range communications. Unit price **\$2,500.00**

**7. Small Tools CH-0101.00 thru CH-0149.00.**

Total cost would be **\$10,718.08** for complete small tools list. Many items are already owned by taskforces. This it to identify items that are short, end of life or broken.

**US&R Program Directive 2018-012 – Guidance for Supplemental Funding –  
Communications Equipment Cache Upgrade/Purchase**

**8. Tablet ruggedized, 1921CI-01.00**

These tablets are for COMS and COMN for testing taskforce network analytics and systems. Unit cost **\$750.00**

**9. Computer, Laptop CI-0101.00 THRU CI0101.03**

Laptops include required software and accessories. Accessories includes but not limited to: Mouse, docking station, bag/case, Bluetooth keyboard, adapters and cables etc. Unit cost **\$5229.98**. Cost for twelve (cache list quantity) would be **\$62,759.76**. If current units are over five (5) years old, it is recommended that they are replaced with current hardware and software.

**10. Programming Hardware, 1921CF-01.00**

For updating charging algorithms for XTS and APX radios. **Cost \$500.00**

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OAKLAND

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*Amadei Sott*  
City Attorney's Office

# OAKLAND CITY COUNCIL

RESOLUTION NO. \_\_\_\_\_ C.M.S.

**RESOLUTION AMENDING RESOLUTION NO. 86959 C.M.S. TO ALLOW THEE CITY ADMINISTRATOR OR DESIGNEE TO ACCEPT, APPROPRIATE, AND ADMINISTER SUPPLEMENTAL FISCAL YEAR (FY) 2017 URBAN SEARCH AND RESCUE (US&R) GRANT FUNDS IN AN AMOUNT NOT TO EXCEED SEVENTEEN THOUSAND FIVE HUNDRED AND SEVEN DOLLARS (\$17,507) FOR A CUMULATIVE FY 2017 US&R GRANT AWARD ALLOCATION IN AN AMOUNT NOT TO EXCEED ONE MILLION TWO HUNDRED AND FIFTY-SEVEN THOUSAND FIVE HUNDRED AND TWENTY DOLLARS (\$1,257,520)**

**WHEREAS**, the City of Oakland (City) Fire Department is the Sponsoring Agency for California Task Force Four (CA-TF4), an Urban Search and Rescue (US&R) Task Force, which includes members of 16 Local Participating Fire Agencies including: Alameda Fire Department, Alameda County Fire Department, Berkeley Fire Department, Central Fire Authority of Sonoma County, Contra Costa County Fire Protection District, Fremont Fire Department, Hayward Fire Department, Livermore Pleasanton Fire Department, Marin County Fire Department, Monterey County Regional Fire District, Moraga-Orinda Fire District, Novato Fire Protection District, Parks Reserve Forces, Salinas Fire Department, San Ramon Valley Fire Protection District, Santa Rosa Fire Department; and

**WHEREAS**, CA-TF4 is one of 8 California and 28 national US&R teams trained and equipped to respond to natural disasters and weapons of mass destruction (WMD) events; and

**WHEREAS**, the Federal Emergency Management Agency (FEMA), a component of the Department of Homeland Security (DHS), administers this grant; and

**WHEREAS**, FEMA supports all 28 US&R teams with federal cooperative agreements; and

**WHEREAS**, on November 7, 2017 the City Council adopted Resolution No. 86959 C.M.S. authorizing the City Administrator, on behalf of the City of Oakland, to accept up to one million two hundred forty thousand and thirteen dollars (\$1,240,013) in fiscal year (FY) 2017 US&R grant funds; and

**WHEREAS**, CA-TF4 is eligible to apply for funding to supplement their FY 2017 US&R Grant; and



**WHEREAS,** CA-TF4 was notified by FEMA that the City has been awarded seventeen thousand five hundred and seven dollars (\$17,507) in supplemental funding to be used for the upgrade and purchase of communications equipment for CA-TF4; and

**WHEREAS,** the Fire Department requests and recommends that City Council amend Resolution No. 86959 C.M.S. to authorize the acceptance of additional grant funds due to an increased grant funding allocation in an amount not to exceed seventeen thousand five hundred and seven dollars (\$17,507) for a cumulative FY 2017 US&R grant award allocation in an amount not to exceed one million two hundred and fifty-seven thousand five hundred and twenty dollars (\$1,257,520) and appropriate said funds to the US&R Task Force; and it; and

**WHEREAS,** when necessary this FEMA program grant requires the City to purchase equipment from various General Service Administration Agency (GSA) and/or other Governmental Purchasing Schedules in order to maintain consistency in training and equipment among the jurisdictions participating in the state and national US&R Teams; and

**WHEREAS,** CA-TF4 is available to the City of Oakland in the event of an emergency or occurrence of a local natural disaster within the City or surrounding communities; now, therefore, be it

**RESOLVED:** that the City Administrator, or her designee, is authorized to accept, appropriate and administer supplemental FY 2017 US&R supplemental grant funds in an amount not to exceed seventeen thousand five hundred and seven dollars (\$17,507) for a cumulative FY 2017 US&R grant award allocation in an amount not to exceed one million two hundred and fifty-seven thousand five hundred and twenty dollars (\$1,257,520) appropriate said funds to the US&R Task Force; and be it

**FURTHER RESOLVED:** that the City administrator is authorized to expend the FEMA grant funds in accordance with the preliminary spending plan without further council approval, including funding for training and the purchase of equipment as required by the federal General Services Administration Agency (GSA) and other government pricing schedules to support the US&R Task Force's response capabilities as required by FEMA; and be it

**FURTHER RESOLVED:** Revenues and appropriations will be allocated to the FEMA Fund (2124), Special Operation Division (20815), Special Operation Program (PS18), various project, award and accounts; and, be it

Project Name	Project	Organization	Task	Award	Account	Amount
2017 US&R Grant	1003886	20521/ or 20815	2124.PS18	23292		\$1,240,013
2017 US&R Supplemental Grant	1004417	20815	2124.PS18	23508		\$17,507
<b>Total</b>						<b>\$1,257,520</b>

**FURTHER RESOLVED:** That all contracts issued hereunder shall be reviewed and approved by the office of the City Attorney for form and legality and copies shall be placed on file in the Office of the City Clerk.

IN COUNCIL, OAKLAND, CALIFORNIA, \_\_\_\_\_

**PASSED BY THE FOLLOWING VOTE:**

AYES - BAS, GALLO, GIBSON MCELHANEY, KALB, REID, TAYLOR, THAO AND PRESIDENT KAPLAN

NOES -

ABSENT -

ABSTENTION -

ATTEST: \_\_\_\_\_  
LaTonda Simmons  
City Clerk and Clerk of the Council  
of the City of Oakland, California