



Sedgwick County...
working for you

Sedgwick County

525 North Main Street 3rd
Floor
Wichita, KS 67203

Agenda Item Request Form (Text File)

File Number: 18-436

Agenda Date: 5/23/2018

Version: 1

Status: Draft

In Control: Grants Committee

File Type: Grants
Committee-County Manager

Title

CONSIDERATION OF GRANT AWARD FROM PHILLIPS 66 IN THE AMOUNT OF \$20,000.00 FOR EMERGENCY MANAGEMENT.

Presented by: Cody Charvat, Interim Emergency Management Director

RECOMMENDED ACTION: Approve acceptance of the grant award, and authorized staff to acceptance of the grant funds, and the establishment of budget authority as provided in the Financial Considerations section of this Request..

(In above paragraph DELETE Budget Authority Adjustment and Personnel Considerations if they are not required)

Body

This is the summary of the proposal submitted to Phillips 66 for replacement of the Sedgwick County Emergency Management R.A.C.E.S program's main repeater and associated radio equipment. R.A.C.E.S (Radio Amateur Civil Emergency Service) is 1 of 5 volunteer Divisions of the Sedgwick County Kansas Emergency Management program. The R.A.C.E.S protocol was created in 1952 and is regulated by Federal Emergency Management Agency (FEMA) and the Federal Communications Commission (FCC Part 97, Section 407). In Sedgwick County R.A.C.E.S volunteers are activated by local government during a variety of situations (natural disasters, technological disasters, civil disorder, nuclear/chemical incidents, acts of terrorism or enemy attack) to provide radio communication for Emergency Management.

Our main repeater covers all of Sedgwick County, KS and partially covers several surrounding counties. Our current equipment is over 20 years old and has been repaired after several lightning strikes. Given its age and variety of repairs we believe it is at the end of its useful life. The best option to continue serving the citizens of Sedgwick County in times of emergency is replacement. The funds request in our proposal would cover these costs.

Grant Renewal: No

Never Applied: Yes

Applied; not awarded: No

Grant Summary and Timeline: The grant period starts May 14, 2018 and ends upon completion of project.

Financial Considerations:

Grant period starts: 5/14/2018
Grant period ends: at project completion

Source of funding

Grant: \$20,000
Required Match: \$0
Required Cash Match: \$0
Required In-Kind Match: \$0
Other funding:\$0
TOTAL SOURCES \$20,000

Uses of funding (Note: Include any Required Matches in your totals)

Operational costs: \$20,000
Personnel: \$
Contractual services: \$
Operational supplies: \$20,000
Equipment:\$
Indirect administrative costs:\$
Capital projects cost:\$
TOTAL USES \$ 20,000 (Total Uses of Funding should

Match Sources)

Source of matching funds: N/A (Personnel matches should
include Position Numbers and Cost Centers)
Source of other funding: N/A

Budget Authority Adjustment: Set up budget in 2018 for \$20,000 in Commodities.

Personnel considerations: N/A

Expected measurable outcomes: Upgrade radio equipment including repeater auxiliary transmitter for Radio Amateur Civil Emergency Service (RACES) volunteers to enable continued assistance to first responders through this program.

Requirements from Sedgwick County: (reporting requirements or other actions required of the organization should the grant be awarded)

Utilize funds per award.

Alternatives: Do not upgrade the equipment and risk equipment failure.

Policy considerations: None

Legal considerations: None



SEDGWICK COUNTY, KANSAS

EMERGENCY MANAGEMENT

714 N. Main St.
Wichita, KS 67203-3703
(316) 660-5959 • FAX: (316) 660-4966



Cody S. Charvat, KCEM
Interim Emergency Manager
cody.charvat@sedgwick.gov

John F. Crosby, KCEM
Warning Systems Manager
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Program Manager*
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Danelle Beale
*ESF 8 Coordinator
MRC Coordinator*
danelle.beale@sedgwick.gov

Jessica Kelley
Public Health Planner
jessica.kelley@sedgwick.gov

www.sedgwickcounty.org/emermgmt

Sedgwick County Emergency Management in support of one of their volunteer Divisions, Radio Amateur Civil Emergency Service (R.A.C.E.S.), is requesting approval to accept a grant award from Phillips 66 in the amount of \$20,000 to be used to purchase much needed replacement equipment of the program's main repeater auxiliary transmitter and associated radio equipment.

The original application was submitted by Harold R. Teachman, JR., RACES Chief Radio Officer/Volunteer, in March of 2018 to the Phillips 66, Philanthropy and Community Engagement Program. An email approval from Phillips 66 was sent to Mr. Teachman on April 24, 2018 notifying him of the award approval of \$20,000.

Since the volunteer group is not a registered entity the award will need to be accepted by the County and related budget authority and accounting codes established in SAP to enable the deposit of funds and procurement of the equipment and supplies to be purchased with the grant funds.

Managers Approval: _____
Mike Scholes, County Manager

General Grants

Review Your Application

Please review your proposal information. If you are not ready to submit your proposal at this time, click the "Save Only" button. The proposal will then be available to edit from the Welcome page. Clicking the Submit button will immediately send the application to Phillips 66 and you will then be unable to perform further editing.

Contact Information

* Salutation Mr
 * First Name Harold
 * Last Name Teachman
 * Job Title RACES Radio Officer
 * Address 714 N. Main
 * City Wichita
 * State Kansas
 * Zip Code 67203
 * Telephone 3166165744
 * E-mail Address hteachman@gmail.com

Organization Information

* Legal Name Sedgwick County Radio Amateur Emergency Service
 Acronyms Sedgwick County Radio Amateur Emergency Service
 * Address 714 N. Main
 * City Wichita
 * State Kansas
 * Zip 67203
 * Country United States
 * Telephone 3166605969
 Fax
 Website Address
 * Organization Type Other
 * Mission Statement To provide radio communications during periods of local, regional or national civil emergencies using amateur radio.
 * Board Members Mark Spaulding, EOC Officer
 Mike McElroy, HF Officer
 James Bise, Safety Officer
 Jim Hand, Hospital Officer
 Rodney McDaniel, Portable Op's Officer
 * Agency of United Way? No

Request Information

* Project Title Infrastructure upgrades

* Requested Cash Amount \$20,000.00

* Project Description/Purpose To replace damaged and obsolete radio equipment.

* Funding Principle Community Safety & Emergency Preparedness

* Audited Income Statement • [Sedgwick County RACES has no income and can not provide a statement.doc \(23.5 K\) uploaded by Harold Teachman on 05/03/2018](#)

* Expected Outcomes To better serve our community with the latest modern equipment.

Submit **Save Only**

[Need Support?](#)

To whom it may concern:

This is a short summary of who we are.

RACES(Radio Civil Emergency Service) supports Emergency Management. RACES provides communications for storm watch events and man made and natural disasters in times of emergency when normal public safety communications are not available. This is a voluntary service provided by amateur radio operators and the relationships between public safety jurisdictions. As a department or organization within Emergency Management , or what was once called the Department of Civil Defense, these members are considered volunteer employees. Because these volunteers are amateur radio operators, they must hold one of four classes of operator license: Technician, General, Advanced or Amateur Extra. This provision of emergency communications is regulated by Part 97, Subpart E of the FCC's rules. One advantage for amateur radio operators in public emergency communications is the wide range of available frequencies [47CFR 97.407].

To maintain a state of preparedness there is an on going training program. The key component of the RACES program is the direct and recognized affiliation between the amateur radio operators and local authorities since RACES may provide a critical alternative communications link for local officials. The RACES organization works closely with hospitals, first responders, as well as county and city officials. RACES uses most modes available to amateur radio. Some of these are HF SSB and HF Digital, VHF Packet and VHF FM as well as UHF FM and UHF ATV.

Our main repeater coverage is all of Sedgwick County and partial coverage of counties surrounding it. Our operation also consists of auxiliary transmitters that provide information to RACES operators and the EOC.

Enclosed please find a list of requested equipment upgrades in support of RACES and Emergency Management for public safety support operations.

We greatly appreciate your consideration of a donation of funds in support of RACES and Emergency Management and the people of Sedgwick County.

Sincerely,

Harold R. Teachman, Jr.
KA0RT
RACES Radio Officer
Sedgwick County, Kansas



FirstWireless, Inc.

Communications for the Midwest.

1926 N. BROADWAY, WICHITA, KS 67214 (316) 265-2290 FAX: 316-265-0241

HOME OFFICE, OMAHA, NE 1- 888-828-1002



MOTOROLA
Authorized Two-Way
Radio Dealer

EQUIPMENT PROPOSAL FOR: RACES

Attn: Roger Teachman

ITEM	QTY	MODEL/DESCRIPTION	UNIT PRICE	EXTENDED
1	1	MTR3000 VHF 100Watt repeater	5,000.00	\$5,000.00
3	1	Zetron Model 30 Phone Patch	640.00	\$640.00
4	1	Zetron Model 30 cable for MTR3000	148.00	\$148.00
5	1	Rack mount hardware	75.00	\$75.00
6				
7				
8				
9				
10				
11				
12				
13				
14				
15				
16				
17				
18				
19				
			SUB TOTAL	5,863.00
CAVEATS			SALES TAX	419.20
A			INSTALL	
			FREIGHT	FOB ORIGIN
			TOTAL	\$6,282.20

TERMS:

NET 30 FROM INVOICE

PRICING IS VALID FOR 30 DAYS.

FREIGHT - PREPAY AND ADD TO INVOICE

DELIVERY 1-2 WEEKS A.R.O.

PREPARED BY: Jerad Wilson, Wichita Office, 316.265.2290

DATE: 02/14/18



Harold Teachman <hteachman@gmail.com>

New quote

1 message

derbyradioshack derbyradioshack <derbyradioshack@cox.net>
Reply-To: derbyradioshack derbyradioshack <derbyradioshack@cox.net>
To: hteachman@gmail.com
Cc: derbyradioshack@cox.net

Wed, Feb 7, 2018 at 9:33 AM

Roger,

Mark Brecheisen

Derby Radio Shack

B and h Sales and Service Inc.

707 N. Baltimore

Derby, Ks. 67037

316-788-4225

Roger,

Prices you requested.. These are the prices now. As we know they could change.

Astron rs 70m p/s.....	399.99 each.....	799.98
Icom 7610 hf,6m.....		3899.00
Mirage b-25-18-r Rep. Amp.....		700.00
Telewave d450d6-9 uhf 6-9 db.....		1500.00
Comet gp-98 tri band.....		199.99
Icom id-rp2000v 2m.....		1319.95
Icom id-rp2v23cm.....		1419.95
Icom id-rp4000v70cm.....		1319.95
Icom id-rp2d.....		1026.95
Icom id-rp2c.....		1499.95
Approx total.....		13685.72

Thanks,

Mark



RACES, Sedgwick County, KS

Radio Amateur Civil Emergency Service



March, 7, 2018

Harold R Teachman, JR.
714 N Main St
Wichita, KS 67203

Phillips 66 Pipeline, LLC
Attn: Andy Smith, Area Supervisor
2700 E 37th St N
Wichita, KS 67208

Dear Mr. Smith,

Enclosed please find our proposal for replacement of the Sedgwick County Emergency Management R.A.C.E.S program's main repeater and associated radio equipment. R.A.C.E.S (Radio Amateur Civil Emergency Service) is 1 of 5 volunteer Divisions of the Sedgwick County Kansas Emergency Management program. The R.A.C.E.S protocol was created in 1952 and is regulated by Federal Emergency Management Agency (FEMA) and the Federal Communications Commission (FCC Part 97, Section 407). In Sedgwick County R.A.C.E.S volunteers are activated by local government during a variety of situations (natural disasters, technological disasters, civil disorder, nuclear/chemical incidents, acts of terrorism or enemy attack) to provide radio communication for Emergency Management.

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Enclose please find a list of equipment to replace our current repeater system, a map of our coverage area, and a breakdown of Sedgwick County Emergency Management's volunteer program. We greatly appreciate your consideration of a donation of funds in support of our mission.

Sincerely,

Harold R Teachman, JR.
RACES Radio Officer/
Sedgwick County Emergency Management Volunteer
714 N Main St
Wichita, KS 67208