



**Regional Emergency Preparedness Advisory  
Committee**

**Agenda Item # 5.**

**Meeting Date:** 01/18/2017

**Title:** November 2016 minutes

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**AGENDA ITEM DESCRIPTION:**

Consider and act upon approval of the November 16, 2016 minutes.

**BACKGROUND/HISTORY:**

**DISCUSSION:**

**FINANCIAL IMPACT:**

**STAFF RECOMMENDATION:**

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**Attachments**

November minutes

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**Alamo Area Council of Governments  
Regional Emergency Preparedness Advisory Committee Meeting  
Wednesday, November 16, 2016 – 1:30 p.m.  
Al J. Notzon III Board Room  
8700 Tesoro Drive, Suite 100, San Antonio, Texas 78217-6228**

**MEETING MINUTES**

**MEMBERS PRESENT:**

<ol style="list-style-type: none"><li>1. Patrick Lewis for Manuel Casarez</li><li>2. Kyle Coleman</li><li>3. John Culpepper</li><li>4. Chief Walton Daugherty</li><li>5. Chief Duane DuBose</li><li>6. Joe Palfini for Eric Epley</li><li>7. Christopher Filline</li><li>8. Jeffery Fincke</li><li>9. Frank Galvan &amp; Tommy Cavazos</li><li>10. Chief Joe Hamilton</li><li>11. Carolyn Rutherford for Sammy Sikes</li><li>12. Cindy Stafford for Leann Hosek</li><li>13. Ray Kallio</li><li>14. Jeff Kelley</li><li>15. Patrick Pinder</li></ol>	<ol style="list-style-type: none"><li>16. Kade Long</li><li>17. Keith Lutz</li><li>18. Mark Mattick</li><li>19. Valerie Frausto for William “Vance” Meade</li><li>20. David Prasifka</li><li>21. Chief Dan Pue</li><li>22. Ernest Reich for Carey Reed</li><li>23. Lt. Braxton Roemer</li><li>24. Danny Taylor</li><li>25. Chief Lawrence Trevino &amp; Jeffrey Dean</li><li>26. Rachelle Littlefield for Shaun Ury</li><li>27. Luis Valdez</li><li>28. Scott Lampright for Judge Nelson Wolff</li><li>29. Derek Wrenn</li></ol>
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**MEMBERS ABSENT:**

<ol style="list-style-type: none"><li>1. Dr. Charles Bauer</li><li>2. Jason Cooper</li><li>3. Shelby Dupnik</li><li>4. Dannie Smith</li></ol>	<ol style="list-style-type: none"><li>5. Mayor Johnny Stahl</li><li>6. William Thomas</li><li>7. Brian Valenzula</li></ol>
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**STAFF PRESENT:**

Marcela Medina- Public Safety Director  
James Minze- Homeland Security GIS Planner  
Laura Richardson- Public Safety Administrative Assistant

## 1. Opening

Chairman Kyle Coleman called the meeting to order at 1:30 p.m.

## 2. Roll Call

A quorum was established with Twenty Nine (29) members present.

## 3. Citizens to be Heard

There were was one citizen to be heard.

Tony Gross with TDEM introduced Natasha Valentine. She is the Regional Finance Coordinator with TDEM. Please contact her with anything you need.

There is a new program where a Finance Coordinator can:

1. Be deployed to your area to calculate costs during an event or disaster.
2. They also do classes where they will come to your jurisdiction and teach your finance staff.

## 4. Consider and act upon approval of minutes for October 19, 2016.

A motion was made by **Mr. Scott Lampright** and seconded by **Mr. Keith Lutz** to approve the minutes.

**All Approved, Motion Carried.**

## 5. Discussion and appropriate action on sub-committee reports:

### A: Strategic Planning sub-committee report:

#### i. Strategic Planner monthly update

**Jeffrey Dean-** We are still working on the strategic plan. We had some training on Google docs. We are working with AACOG to try and get something together to utilize this feature. We hope to have that soon.

**Leigh Middleton-** Yesterday we had a public/private partnership exercise. It was led by USAA. There big players in the I10/I90 corridor that participated. It was about what the private sector would do in a complex coordinated attack. The exercise went really well and we should have a report in a couple days. We hope to establish a public/private partnership committee from that. We want to incorporate more businesses outside that area also. Please contact Leigh if you want to help with any part of the strategic plan exercises. This is a regional exercise and we need more help from the region.

**Jeffery Fincke-** Suggested that we do a presentation to the Executive Board to try and get their help from the Judges.

### B: IT/Fusion Center sub-committee report-

We met few couple times and talked about the WebEOC updates and the new boards. The next meeting we talked about I Info and met with that group. We also had a meeting and went over this year's projects.

### C: Inter-Op Communications sub-committee report-

**Jeff Wendling-** Twisted Pair Wave is moving forward. We are trying to get it up and running. It should be within the next 30 days for everyone to use it. It is all call right now. We had a mass casualty last week. Some of the feedback was about the command bus not having the correct systems. Some of the larger departments cure that on their own but if you have frequency issues then let him know. We are also going to meet with Frio County next week to help them.

### D: Emergency Management and Community Preparedness sub-committee report-

**Keith Lutz-**We met and did the priority rankings.

### E: Regional Response sub-committee report-

**1. Fire- Walton Daugherty-** We met and went over projects. We have different areas that we are charged with in Fire. Our 3 priorities we had identified were Hazmat, Technical Rescue, and Wildland Fire. We have been given emphasis on Hazmat. We are trying to bring in the Hazmat

folks that have submitted information and assets that go into the long term plan to Leigh. Please continue to get with her on that. We hope to meet specifically with Hazmat to discuss some of the equipment that may be able to be shared between different teams.

**2. Police-** Louis Lopez was named Co-Chair.

*Louis Lopez-* we met and ranked our projects and the meeting went smoothly.

**3. EMS-N/A**

**F: Public Health and Agriculture sub-committee report-**

*Carolyn Rutherford-* We have not had a chance to meet yet.

**G: CI/KR sub-committee report-**

*Chris Stokes-* We met and ranked projects. Did presentation on the Watchboard project. It is our risk management software. We have over 5000 assets right now in it. They are ranked by priority. There are 4 different levels. You can get access by contacting Chris or Chief Trevino. We have webinars coming up. You can view anything but can be given access to change some things if you need it.

We are still working with Live Oak & New Braunfels right now.

**6. Discussion and appropriate action on the Alamo Area Strategic Plan**

*Jeffrey Dean-* We will wait to present this in January after we work with staff and get Google docs up and running.

**7. Discussion and appropriate action on elections for Chair and Vice-Chair:**

We have one nomination for Kyle Coleman for Chair. There were no other nominations for Chair and nominations were then closed.

**There was a motion** made by **Mr. Keith Lutz** and seconded by **Chief Joe Hamilton** to approve the nomination for Kyle Coleman for Chair.

**All Approved, Motion carried.**

We have nominations for Jeff Kelley and Jeffery Fincke for Vice Chair. Jeff Kelley withdrew his name from the nominations. There were no other nominations for Vice Chair and nominations were then closed.

**There was a motion** made by **Mr. Keith Lutz** and seconded by **Mr. David Prasifka** to approve the nomination for Jeffery Fincke for Vice Chair.

**All Approved, Motion carried.**

**8. Discussion and appropriate action on the following membership items:**

A. Member Replacement:

i. Sammy Sikes, Program Manager – Department of State Health Services Region 8  
*Replacing Steve Hannemann*

ii. Captain Patrick Murnin – San Antonio Police Department  
*Replacing Captain Shawn Ury*

B. Alternate Replacement:

i. Bryce Houlton – second alternate for Sammy Sikes with Department of State Health Services Region 8  
*Replacing Sammy Sikes*

C. New Alternate:

i. Douglas Berry, Division Chief – second alternate for Chief Vance Meade with San Antonio Fire Department

A motion was made by Mr. Jeff Kelley and seconded by Mr. Scott Lampright to approve the above membership items.

All Approved, Motion carried.

**9. AACOG Homeland Security Planning Report**

We just received the draft RFAs. They show the SHSP & LETPA specifics and prohibitions. We will release them when we are able to.

**New Prohibitions under SHSP:**

1. They clarified that general firefighter equipment and uniforms are not allowed. (We will get clarification on this one)
2. Legal fees and legal services for adult offenders.
3. Amateur radios and equipment, FMS radios, GMRS radios or other radio equipment that is not P25 compliant.

**New Prohibitions under LEPTA:**

1. Regular and/or preventative maintenance of communications equipment or infrastructure.

Another thing that raised discussion was in eligible activities. This created a lot of debate so they clarified it here:

1. Projects for the purchase of radios and similar equipment are only permitted under LETPA when the equipment is for members of special teams and the project narrative outlines how the teams will use the equipment for terrorism prevention/protection activities.

This created a lot of debate so they clarified it here.

**A. Request for Applications:**

The applications will be open as solicitations in eGrants Dec 16. The applications are due Feb 28<sup>th</sup> 2017. Please make sure everyone you have in eGrants is still current.

The Total submitted Projects for FY2018 were passed out showing the Submitted and Recommended amounts. Some of the amounts will be corrected and the final list will be sent out by email this week.

**B. Mandatory eGrants Workshop**

We will have this workshop as soon as we have the curriculum from the State. We expect this the first week in December. You have to document that you attended this workshop to receive funding.

**C. REPAC Meeting Calendar**

The 2017 calendar was passed out. It was noted that the times for Jan and Feb were backwards. The January meeting is the scoring meeting and will go until 5:00pm. The rest of the meetings will go to 3:00pm.

**10. Next Meeting Date: January 18, 2017- NO DECEMBER MEETING.**

**11. Adjournment:** A MOTION was made by Mr. Keith Lutz and SECONDED by Mr. Danny Taylor to adjourn.

All Approved, The meeting adjourned at 2:15pm.

**Regional Emergency Preparedness Advisory  
Committee**

**Agenda Item # 6.**

**Meeting Date:** 01/18/2017

**Title:** Total Submitted Projects

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**AGENDA ITEM DESCRIPTION:**

Discussion and appropriate action on sub-committee project recommendation reports:

- A. Strategic Planning sub-committee report  
Chair: Jeffrey Dean                      Co-Chair: Leigh Middleton
- B. IT/Fusion Center sub-committee report  
Chair: Unknown                      Co-Chair: Jeffery Fincke
- C. Inter-Op Communications sub-committee report  
Chair: Robert Adelman                      Co-Chair: Jeff Wendling
- D. Emergency Management and Community Preparedness sub-committee report  
Co-Chair: Keith Lutz                      Co-Chair: Carey Reed
- E. Regional Response sub-committee reports
  - 1. Fire-Chair: Walton Daugherty                      Co-Chair: Derek Wrenn
  - 2. Police- Chair: Al Ballew                      Co-Chair: Luis Lopez
- F. CI/KR sub-committee report  
Chair: Chris Stokes                      Co-Chair: Jeffrey Moore

**BACKGROUND/HISTORY:**

**DISCUSSION:**

**FINANCIAL IMPACT:**

**STAFF RECOMMENDATION:**

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**Attachments**

Submitted Projects  
AACOG Planning  
COSA Regional Strategic Planning  
COSA CI/KR  
BC Citizens Corps  
COSA/BC EOC Security Improvements  
New Braunfels HAZMAT Identification  
Shertz HAZMAT Response  
BC WMD/HAZMAT team  
SAFD Regional Response  
SAFD Training  
STRAC i-Info  
STRAC WebEOC  
COSA Helo Response  
COSA PD Regional Response  
BCSO Drone  
Live Oak Night Vision  
BCSO SWAT Robotics  
COSA PD TacMedic

BCSO Inter-Ops Coord

Cibolo Radio Tower

BCSO Wave Comm Phase III

Bandera Co Comms Project 1

Bandera Co Comms Project 2

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## Total Submitted Projects for FY2018

	Rank Order			Submitted		Recommended	
Strategic Planning	1	AACOG	AACOG Planning	\$280,807.13	\$408,807.13	\$229,157.06	\$357,157.06
	2	COSA	Regional Strategic Planning	\$128,000.00		\$128,000.00	
CI/KR	1	COSA	Sustainment of AACOG Regional Planning and Analysis CI/KR Team	\$358,932.00	\$358,932.00	\$358,932.00	\$358,932.00
EM	1	Bexar County	Sustainment of Citizen Corps Programs	\$50,000.00	\$123,849.00	\$50,000.00	\$123,849.00
	2	COSA	SA/BC EOC Security Improvements	\$73,849.00		\$73,849.00	
FIRE	1	NBFD/City of NB	HAZMAT Product Identification Program	\$52,500.00	\$1,292,125.47	\$52,500.00	\$538,317.47
	2	Schertz Fire	HAZMAT Response Equipment	\$76,767.47		\$76,767.47	
	3	Bexar County	BC WMD/HAZMAT team SCBA Initiative	\$50,000.00		\$50,000.00	
	4	COSA	SAFD Regional Response Capabilities	\$1,013,858.00		\$260,050.00	
	5	COSA	SA Fire Fighter Regional Response Training	\$99,000.00		\$99,000.00	
IT/Fusion	Tied	STRAC	I-Info	\$80,000.00	\$170,000.00	\$80,000.00	\$170,000.00
	Tied	STRAC	WebEOC	\$90,000.00		\$90,000.00	
LE	1	COSA	SAPD Helicopter Response Capabilities	\$123,000.00	\$526,728.65	\$123,000.00	\$511,728.65
	2	COSA	SAPD Regional Response Capabilities	\$133,002.00		\$133,002.00	
	3	BCSO	Bexar County Regional SWAT Aerial Drone Project	\$47,500.00		\$47,500.00	
	4	Live Oak PD	Live Oak Regional Night Vision	\$105,000.00		\$90,000.00	
	Tied 5	BCSO	BC SWAT Robotics Project	\$74,228.65		\$74,228.65	
Tied 5	COSA	SAPD Tactical Medial Training Program	\$43,998.00	\$43,998.00			
Comms	1	BCSO	Regional Inter-Ops Communications Coordinator - Yr2	\$53,400.00	\$373,657.00	\$53,400.00	\$281,868.00
	2	Cibolo	First Responder Network Coverage	\$183,578.00		\$91,789.00	
	3	BCSO	WAVE Communicator - Phase III	\$91,934.00		\$91,934.00	
	4	Bandera County	Inter-Ops Comm Project #1	\$20,070.00		\$20,070.00	
	5	Bandera County	Inter-Ops Comm Project #2	\$24,675.00		\$24,675.00	
				<b>Total</b>	<b>\$3,254,099.25</b>	<b>Total</b>	<b>\$2,341,852.18</b>

# 2017 Regional Strategic Plan Call for Projects

1 - Organization/Jurisdiction:

Alamo Area Council of Governements (AACOG)

2 - Project Title:

AACOG Planning

3 - What is the overall goal project?

This project will address the continued support of participating jurisdictions in the AACOG region by funding the Homeland Security program within AACOG. The most common gap identified during the completion of the annual SPR is the need for sustainment and enhancement of existing capabilities, which will require state and federal funding.

4 - What will be the regional impact?

This project is the Homeland Security Planning line item that addresses specific GAPS that are listed in the THIRA, SPR and IMP by providing funding to AACOG for support staff and activities. This project addresses the development of regional plans and activities for the AACOG region.

5 - What special teams does this project support?

(Please refer to the NIMS typing for applicable teams.)

This project supports all special teams in the AACOG region. The HLS Coordinator and HLS Planner will continue to met with variuos teams to identify resource capabilities and gaps in developing the various AACOG plans. The region will help coordinate response capabilities, planning, exercising, and training. We also will work with COSA staff so as to not duplicate efforts.

6 - Explain how this project will be accomplished by your organization/jurisdiction.

This project creates a regional entity that acts as a liaison between participating local jurisdictions and the state/federal level of governance. AACOG also acts as a contracted entity under the State of Texas in that it has certain responsibilities to uphold as part of a contractual agreement regarding how business is conducted within the region. The regional entity this creates will help coordinate response capabilities, planning, exercising, and training while also working with COSA staff so as to not duplicate efforts of thier strategic planner.

7 - What is the service area covered by this proposed project?

All of the AACOG 13 county region; Atascosa, Bandera, Bexar, Comal, Frio, Gillespie, Guadalupe, Karnes, Kendall, Kerr, McMullen, Medina, and Wilson Counties.

## 2017 Regional Strategic Plan Call for Projects

Please provide a budget for the following project areas:

Title	Explanation	Amount
<b>Supplies and Direct Operating Expenses:</b>		
Communications	Long Distance & local \$250.00 per FTE	\$ 8,440.00
Duplication		\$ 1,500.00
Postage		\$ 200.00
Rent	\$7.23348 per sq ft - homeland offices/classroom	\$ 34,269.00
Office Supplies	Standard office supplies prorated for program use	\$ 1,470.00
Indirect	12% - rate approved by cognizant agency (13%)	\$ 26,363.00
Total		\$ 72,242.00
<b>Personnel:</b>		
HLS Planner	100% HLS Planning	\$ 44,657.60
HLS Coordinator	100% HLS Planning	\$ 54,199.46
Public Safety Planner	50% FTE Shared with CJ Planning	
		\$ -
Fringe	Fringe FTE 31%	\$ 47,410.00
Total		\$ 146,267.06
<b>Training:</b>		
Training in Region		\$ 3,000.00
Training out of Region		\$ 5,000.00
Total		\$ 8,000.00
<b>Equipment:</b>		
HLS Vehicle		
Computer		\$ 2,648.00
Total		\$ 2,648.00
<b>Contracts:</b>		
		\$ -
Total		\$ -
<b>Complete Project Total</b>		<b>\$ 229,157.06</b>

# 2017 Regional Strategic Plan Call for Projects

1 - Organization/Jurisdiction:

City of San Antonio

2 - Project Title:

AACOG Regional Strategic Planning

3 - What is the overall goal project?

To retain the Strategic Planner position for FY18 (12 months). This position will continue to review and update AACOG Homeland Security Strategic Plan and AACOG Threat and Hazards Identification Risk Assessment (THIRA).

4 - What will be the regional impact?

The regional impact is developing a strategic approach for preparing, responding to, and recovering from a terrorist attack. In addition, this will provide REPAC members a strategic approach for allocating future homeland security grant funds.

5 - What special teams does this project support?

(Please refer to the NIMS typing for applicable teams.)

This project supports all special teams and local emergency management offices in the AACOG region. The strategic planner has met with each team to identify resource capability and gaps in developing the AACOG strategic plan. This process will continue to guide the region in coordinating regional response capabilities, planning, exercising, and training.

6 - Explain how this project will be accomplished by your organization/jurisdiction.

The planner position has been filled by Leigh Middleton. She has been tasked by REPAC with developing a regional AACOG strategic plan as well as specific strategies for special response teams. In FY16, she developed the strategic plan outline with major goals and objectives. She also developed a regional strategic plan for the SWAT teams and the Hazmat teams. FY17 goal will be to expand special operation teams to include Technical Rescue, Wildfire, Medical Support, Helicopter, and Bomb Squad.

7 - What is the service area covered by this proposed project?

This project is an ACCOG initiative and supports the entire region. Mrs. Middleton conducted 12 meetings with more than 31 individuals representing REPAC board members and area first responders within the first four months in the position. She will continue to travel offsite to meet with REPAC members. Operational costs for this position is funded through the City's General Fund (office space, vehicle usage, etc.)

## 2017 Regional Strategic Plan Call for Projects

Please provide a budget for the following project areas:

	Title	Explanation	Amount
<b>Equipment:</b>			
	Office Supplies	Necessary for conducting regional meetings	\$5,000
		Total	\$5,000
<b>Personnel:</b>			
	Strategic Planner	Annual Salary and benefits for 12 months	\$70,000
		Total	\$70,000
<b>Training:</b>			
	Conference	Attend Annual IAEM or NHSA Annual Conference	\$3,000
		Total	\$3,000
<b>Contracts:</b>			
	Regional Exercise	Contract with vendor to conduct a full-scale regional exercise	\$50,000
		Total	\$50,000
<b>Project Total:</b>			<b>\$128,000</b>

# 2017 Regional Strategic Plan Call for Projects

1 - Organization/Jurisdiction:

City of San Antonio

2 - Project Title:

Sustainment of AACOG Regional Planning and Analysis CI/KR Team

3 - What is the overall goal project?

To retain 4 regional CI/KR positions for FY 18 (12 months). A portion of the Managers salary is funded through EMPG (63%). The City submitted a request to move one position to general fund; however, this request was denied during the final budget proposal. Chief Trevino will continue to aggressively attempt to move this positions to general fund. These positions will continue to be responsible for the Regional Critical Infrastructure Protection (CIP) Program which includes maintenance and update of the regional CI/KR data catalog, performing priority assessments, and assessing risk to inform planning and guide the allocation of resources. The goal of this program is to enable public and private entities to identify, assess, prioritize, and protect critical infrastructure and key resources so that we may detect, prevent, deter, and mitigate deliberate efforts to destroy, incapacitate, or exploit the region's critical infrastructure and key resources. This goal supports Presidential Policy Directive 21, Homeland Security Presidential Directive 7, the Department of Homeland Security's (DHS) National Infrastructure Protection Plan (NIPP), the National Preparedness Goal and the 2015-2020 Texas Homeland Security Strategy.

4 - What will be the regional impact?

This program will continue to provide rich actionable data used to support CI/KR protection and emergency management planning and response. The regional CIP data catalog is a vital data repository which has been leveraged by many AACOG public safety applications including WebEOC, local CAD systems, the Southwest Texas Fusion Center, regional THIRA and multiple regional public safety partners. Achievements made by this team are critical in securing federal grant funds, ensuring compliance with national priorities, executive orders, as well as local, regional, and state strategies and emergency management plans.

5 - What special teams does this project support?

(Please refer to the NIMS typing for applicable teams.)

This project supports all special teams and emergency management offices in the AACOG region. Over the past 9 years, this team has worked with over 75 local, regional, state, and federal agencies, as well as private and NGOs on a myriad of projects supporting all phases of emergency management. This team possess a rare skill set and institutional knowledge in the

## 2017 Regional Strategic Plan Call for Projects

area of GIS, CBRNE modeling, special event planning, and critical infrastructure protection that cannot easily be replaced if this project is not fully funded. Support of this team directly impacts the 32 core capabilities throughout the region identified by the National Preparedness Goal and future grant funds. This team is currently working with 4 jurisdictions to connect CAD data into a single online display system (Watchboard).

6 - Explain how this project will be accomplished by your organization/jurisdiction.

This team will continue to maintain and update over 8,000 regional assets spanning the 16 CI/KR sectors identified by DHS. They will use the AACOG strategic plan to achieve the goals and objectives outlined by the CI/KR subcommittee. They will also continue to participate in regional preparedness activities for all local jurisdictional emergency management throughout the AACOG region. These activities continue to focus on guarding against terrorism and all-hazards.

7 - What is the service area covered by this proposed project?

This project is a ACCOG initiative and supports the entire region. In 2016, this team completed over 40 projects supporting AACOG jurisdictions and agencies. The City of San Antonio General Budget continue to offset operational costs for this team (office space, vehicle usage, GIS supplies, etc.)

Please provide a budget for the following project areas:

	Title	Explanation	Amount
Personnel:	CI/KR Program Manager (Special Projects Manager) (63% of total cost)	Annual Salary and Benefits for 12 months	\$83,148
	CI/KR System Administrator (Senior Management Analyst)	Annual Salary and Benefits for 12 months	\$104,801
	CI/KR System Administrator (Senior Management Analyst)	Annual Salary and Benefits for 12 months	\$95,392
	CI/KR Asset Lead (Management Analyst)	Annual Salary and Benefits for 12 months	\$63,592
<b>Total</b>			<b>\$346,932</b>

Training:

IAEM Conference	Funding for two staff members to attend the annual IAEM	\$6,000
ESRI Conference	Funding for two staff members to attend the annual ESRI conference	\$6,000
<b>Total</b>		<b>\$12,000</b>

Breakdown of average conference costs	
Per Diem	\$350
Airfare	\$750
Registration	\$1,000
Hotel	\$800
Incidentals	\$100
	<b>\$3,000</b>

**Project Total: \$358,932**

# 2017 Regional Strategic Plan Call for Projects

1 - Organization/Jurisdiction:

Bexar County - Regional Citizen Corps

2 - Project Title:

Sustaining Regional Citizen Corps Programs

3 - What is the overall goal project?

Develop and strengthen community resilience through training citizen volunteers to support first responders within the Citizen Corps programs (CERT, Medical Reserve Corps, Neighborhood Watch/Cellular on Patrol, and Volunteers in Police Service).

4 - What will be the regional impact?

Trained citizen responders for local and large scale emergencies and incidents. Multiple CERT Teams in many jurisdictions throughout the region. Medical Reserve Corps volunteers supporting Public Health emergencies. Neighborhood Watch and Cellular on Patrol programs supporting crime prevention. Volunteers in Policing enhancing law enforcement throughout the region. Provide a FEMA Type 3 Wilderness SAR capability with the New Braunfels CERT Team

5 - What special teams does this project support?

(Please refer to the NIMS typing for applicable teams.)

NIMS Type 3 Wilderness SAR Team (New Braunfels CERT) and Various CERT Teams throughout the region at city and county levels

6 - Explain how this project will be accomplished by your organization/jurisdiction.

Our office will manage the funding and training for Citizen Corps programs throughout the Region, provide up to 12 CERT classes per year, 2 CERT Instructor classes per year, support CERT programs in High Schools throughout the region, support the Medical Reserve Corps, Neighborhood Watch, and Volunteers in Policing programs throughout the region. We will continue to support training and accreditation of the New Braunfels CERT Wilderness SAR Team.

7 - What is the service area covered by this proposed project?

The AACOG Region (Multiple jurisdictions) Bexar County, Bandera County, Atascosa County, Guadalupe County, Comal County, Kendall County, Castle Hills, Windcrest, San Antonio, Leon Valley, New Braunfels, Fredricksburg, Kerrville, Kerr County, Medina County, Wilson County.



## 2017 Regional Strategic Plan Call for Projects

Please provide a budget for the following project areas:

	Title	Explanation		Amount
Equipment:				
	21GN-00-CCEQ	Equipment Citizen Corps		40,000.00
		Backpacks, training supplies, training equipment,		
		volunteer operations center supplies and equipment		
			Total	40000
Personnel:				
			Total	0
Training:				
			Total	0
Contracts:				
	140CC-01-ECCP	Enhancing Citizen Corps Programs		10,000.00
		Badging System maintenance, background check service,		
		Maintenance for Bullex Fire Training System		
		Volunteer Recognition Ceremony		
			Total	10000

**PROJECT TOTAL: \$ 50,000.00**

# 2017 Regional Strategic Plan Call for Projects

1 - Organization/Jurisdiction:

City of San Antonio

2 - Project Title:

San Antonio/Bexar County Emergency Operations Center Security Improvements

3 - What is the overall goal project?

To upgrade aging video surveillance system at the San Antonio/Bexar County Emergency Operations Center. As an identified critical asset, the EOC is a central command and control facility responsible for carrying out City, County, State and Federal emergency preparedness and disaster management functions. This project directly supports the National Preparedness Goal Protection Mission Area.

4 - What will be the regional impact?

The current security infrastructure is nearly 10 years old and components are beginning to fail. The facility is used to coordinate and manage response and recovery efforts not only locally but at the state and federal levels as well. The facility has been used to support multiple statewide Major Disaster Declarations, including various hurricanes, wildfires, and floods. The facility is also heavily used to support regional emergency management training efforts. In order to maintain operational readiness it is imperative to address security concerns, including perimeter security, terrorism threats, theft, safety breaches, and trespassing.

5 - What special teams does this project support?

(Please refer to the NIMS typing for applicable teams.)

This project supports all special teams in the AACOG region as the facility serves as the backbone for local and regional disaster coordination and training.

6 - Explain how this project will be accomplished by your organization/jurisdiction.

The project will entail removal and replacement of access control system and 27 security cameras.

7 - What is the service area covered by this proposed project?

This project supports the entire region.

## 2017 Regional Strategic Plan Call for Projects

Please provide a budget for the following project areas:

	Title	Explanation	Amount
Equipment:	Removal and replacement of access control system and 27 security cameras.		\$73,849
			\$73,849

PROJECT TOTAL: \$73,849

# 2017 Regional Strategic Plan Call for Projects

1 - Organization/Jurisdiction:

New Braunfels Fire Department/ City of New Braunfels

2 - Project Title:

Hazardous Materials - Product Identification Program

3 - What is the overall goal project?

The overall goal of our project is to provide first responders with the equipment they need to rapidly identify a potential hazardous material. By determining the identity of a product in a timely manner the first responders will be able to determine an appropriate course of action to mitigate the incident.

4 - What will be the regional impact?

Our project will provide the region with an additional hazardous materials team that can rapidly identify an unknown substance which will allow for shorter mitigation times. The end result is having the capability to rapidly identify a hazardous material so that we can lessen the threat to public safety, reduce environmental damage, and return the affected area back to its pre-hazardous state in a timelier manner.

5 - What special teams does this project support?

(Please refer to the NIMS typing for applicable teams.)

Hazardous Material Response Team

6 - Explain how this project will be accomplished by your organization/jurisdiction.

This grant will be managed by the City of New Braunfels. Once the funding is allocated, the vendor will provide the equipment and training to the New Braunfels Fire Department Hazmat Units. The New Braunfels Fire Department will also conduct training on the capabilities of the equipment to the other hazmat teams in the region and surrounding areas.

7 - What is the service area covered by this proposed project?

Our project has an initial service area that serves 395 square miles of three counties with an estimated population of 235,000. Within that 395 square miles are two railways and interstate highways. This equipment and personnel will be a regional asset to the AACOG region and a small portion of the CAPCOG region located in Hays County.

## 2017 Regional Strategic Plan Call for Projects

Please provide a budget for the following project areas:

	Title	Explanation	Amount
Equipment:	First Defender RM S1 Product Identification Equipment		52,500
		The First Defender is a chemical identification system utilized to quickly identify both solids and liquids through its vast updatable memory of known chemicals.	
		Total	52500
Personnel:			
		Total	0
Training:			
		Total	0
Contracts:			
		Total	0
<b>PROJECT TOTAL:</b>			<b>\$ 52,500.00</b>

# 2017 Regional Strategic Plan Call for Projects

1 - Organization/Jurisdiction:

Schertz Fire Rescue

2 - Project Title:

Hazmat Response Team Equipment

3 - What is the overall goal project?

The overall goal of Schertz Fire Rescue's project is to have the proper equipment during a hazardous material incident to quickly, accurately and definitively determine the risk to the public, responders and the potential economic impact during an incident and to properly dispatch the appropriate resources to not over tax any single community or organization. This equipment will also help us to maintain our Type III Hazmat team while giving us the capacity to identify unknown threats in a matter of seconds. This equipment will allow the Schertz Fire Department to work side by side with law enforcement partners while mitigating WMD events.

4 - What will be the regional impact?

Schertz Fire Rescue is privileged to be situated in three counties. (Bexar, Guadalupe and Comal) This equipment will not only be able to handle incidents inside the quickly growing commerce of Schertz but also be able to assist other organizations within the AACOG Region at a moment's notice. With this equipment and Schertz Fire Rescue's commitment to send trained on duty Hazardous Material Specialist, not only will Schertz Fire be able to quickly but accurately determine the risk to the public and responders but will also be able to request, if needed, the proper resources to mitigate the situation in a timely manner limiting the economic impact to the area.

5 - What special teams does this project support?

(Please refer to the NIMS typing for applicable teams.)

Schertz Fire is a founding member of the Type III, GuadaComa Emergency Response Group that includes New Braunfels, Seguin, Cibolo, Selma and the Guadalupe, Comal and Bexar county area. This group's sole purpose is to jointly mitigate hazardous material incidents to limit the public and commercial impact of such a situation. Schertz Fire Rescue commissions 10 Certified Hazmat Operations members, 12 Hazmat Technicians and 12 Hazmat Specialist. The Schertz Fire Hazmat specialist have attended over 220 hours of specialized training to better protect the community.

6 - Explain how this project will be accomplished by your organization/jurisdiction.

Schertz Fire Rescue has committed to training all personnel to a higher level and the City has committed to sending on duty personnel upon request to a needed situation within the Bexar, Guadalupe and Comal county area. With this equipment, Schertz Fire Rescue and the GuadaComa team will be able to properly detect and determine the severity of a situation; allowing for proper equipment and teams to be dispatched to the situation and direct the proper resources to mitigate the situation limiting unneeded resources, impact to

## 2017 Regional Strategic Plan Call for Projects

communities and taxing any single one emergency service organization.

Schertz Fire will accomplish this by acquiring state of the art equipment such as the HazMatID 360. It is capable of identifying more than 32,000 solids, liquids and gels in less than a minute including unknown powders, explosives, homemade precursors, Weapons of Mass Destruction (WMDs) and Toxic Industrial Chemicals (TICs). This tool would provide state of the art hazardous material identification for the AACOG region. Schertz Fire Rescue has two busy interstate highways as well as a three very busy rail lines. An additional way of protecting our personnel during a non-oxygen deficient hazmat scene is purchasing the Scott Safety series 742 air-purifying respirators and filters. These respirators are compatible with our current SCBA masks.

7 - What is the service area covered by this proposed project?

The Schertz Fire Department participates in a regional hazmat team that serves 395 square miles of 3 counties (Bexar, Comal and Guadalupe Counties). The estimated population in this area is approximately 235,000. This equipment will travel throughout the AACOG region and to other mutual aid agencies to assist in hazmat mitigation.

Please provide a budget for the following project areas:

	Title	Explanation	Amount
Equipment:			
1	Hazmat Elite Chemical ID	Identifying more than 32,000 solids, liquids and gels in less than a minute including unknown powders, explosives, homemade precursors, Weapons of Mass Destruction (WMDs) and Toxic Industrial Chemicals (TICs)	\$69,950.00
40	AIR-PURIFYING RESPIRATORS Adapter	The easy breathing 742 series twin cartridges were developed to provide optimal respiratory protection in non-IDLH industrial or HAZMAT situations. The low profile, swept back cartridge design ensures optimal field of vision and allows use of communications. The 742 series is available in a full range of NIOSH approved, chemical cartridges or combination cartridges.	\$1,320.00
80	P100 Filter	Particulate filter effective against all particulate aerosols. This filter has an efficiency level of 99.97%	\$780.00
80	Organic Vapor Filter	Approved for respiratory protection against atmospheres containing organic vapors	\$780.00
1	Ludlum Model 2241-3RK Emergency responder Kit	This highly sensitive instrument allows emergency crews to quickly detect and find radiological sources	\$2,999.99
1	Sensit Gold G2 with LEL option	helps pin point gas leaks more accurately than a multi gas detector	937.48
		<b>Total</b>	<b>\$76,767.47</b>

**PROJECT TOTAL: \$76,767.47**

# 2017 Regional Strategic Plan Call for Projects

1 - Organization/Jurisdiction:

BEXAR COUNTY WMD/HAZMAT REGIONAL RESPONSE TEAM

2 - Project Title:

The Bexar County WMD/HAZMAT Team SCBA Initiative

3 - What is the overall goal project?

The Bexar County WMD/HAZMAT Team SCBA Initiative is intended to upgrade and replace our current DRAGER SCBA's with new Scott SCBA's. The overall goal in mind is to enhance the response capabilities with standardized equipment and interoperability with other agencies throughout the AACOG region.

4 - What will be the regional impact?

The Bexar County WMD/HAZMAT Team SCBA Initiative is a project that is being put forth to enhance the response capabilities with standardized equipment and interoperability with other agencies, jurisdictions, and HAZMAT teams throughout the entire 13 County AACOG region. This project will give the Bexar County WMD/HAZMAT Team the capabilities of using "LIKE TYPED" SCBA equipment just as the other HAZMAT teams within the region have. The purpose of this is to ensure the interoperability between the Bexar County WMD/HAZMAT Team and other HAZMAT Teams within the region.

5 - What special teams does this project support?

(Please refer to the NIMS typing for applicable teams.)

The Bexar County WMD/HAZMAT Team SCBA Initiative project directly supports The Bexar County WMD/HazMat Regional Response Team, which is a FEMA Type II (RTL-04-508-1123) Regional Response Team. The Bexar County WMD/HAZMAT Regional Response Team has the capabilities of responding to and mitigating incidents involving any and all known and/or unknown substances within the Chemical, Biological, Radiological, and Nuclear (CBRN) spectrum. The team is currently composed of approximately 50 members that are both career and/or volunteer first responders with organizations throughout Bexar County. All members are trained to different levels within Awareness, Operations, Technician, and Specialist levels and all are trained within the NFPA 471 and 472 standards at those specific levels.

6 - Explain how this project will be accomplished by your organization/jurisdiction.

The Bexar County WMD/HAZMAT Regional Response Team is currently and will continue to be sustained by Bexar County through funds from the annual budget. Bexar County is currently funding the calibration and maintenance for all monitoring and detection equipment this also includes the flow-testing, hydrostatic testing, and overall maintenance of all the SCBA equipment used by the Bexar County WMD/HAZMAT Team. Bexar County is also currently funding a full time employment position for a WMD/HAZMAT Coordinator for the Regional Team, that oversees the project and the fulfillment of its requirements.



## 2017 Regional Strategic Plan Call for Projects

7 - What is the service area covered by this proposed project?

The Bexar County WMD/HAZMAT Team SCBA Initiative project will have the same service area that is covered by the Bexar County WMD/HAZMAT Regional Response Team. Currently the Bexar County WMD/HAZMAT Regional Response team has a response jurisdiction that includes the entire 13-County AACOG region with over 11,300 square miles.

Please provide a budget for the following project areas:

	Title	Explanation	Amount
Equipment:	Scott X3 SCBA's	Eight (8) Scott X3 SCBS's:	\$50,000
		This includes the Scott X3 pack assembly,	
		4500 PSI 45 min. carbon bottle, incorporated	
		PASS device, and mask with heads up display	
		and voice amplifying capabilities.	
		Total	50000
Personnel:			
		Total	0
Training:			
		Total	0
Contracts:			
		Total	0
<b>Complete Project Total</b>			<b>50000</b>

# 2017 Regional Strategic Plan Call for Projects

1 - Organization/Jurisdiction:

City of San Antonio

2 - Project Title:

San Antonio Fire Department (SAFD) Regional Response Capabilities

3 - What is the overall goal project?

This project sustains SAFD regional response capabilities to support the AACOG region. By funding this project it allows San Antonio firefighters to respond outside the City's jurisdiction under a mutual request without requiring the requesting agency to reimburse the City's expenses if the incident is less than 12 hours. Specifically, these funds will be used to replaced damaged equipment and Personal Protection Equipment (PPE) gear and purchase new technology (i.e. hazmat detectors). Funding request also includes enhancements for the SAFD training facility which also offers training opportunities for all firefighters in the region. Last year, these teams responded to multiple mutual request in the AACOG region. Responses included: Hazmat - 3; Medical Support Unit - 12; Rescue - 8 and Ambus Strike Team - 8. Total of 31 mutual aid responses.

4 - What will be the regional impact?

This project will allow the SAFD regional response teams to continue to safely respond outside City limits with the essential equipment and knowledge to assist smaller jurisdictions in the AACOG area that become overwhelmed and require additional resources to effectively respond or recover from an incident or catastrophic disaster. Specialized training and CBRNE equipment is very expensive and it is very helpful that regional partners continue to support this effort by offsetting the City's cost through SHSP grant award. This application will help sustain SAFD's regional response capabilities, specifically providing required specialized equipment and personal protection equipment. Most importantly by funding this project it allows SAFD to respond to mutual aid request within the first 12 hours without seeking reimbursement.

6 - Explain how this project will be accomplished by your organization/jurisdiction.

The City's special operation teams to continue safely respond with the essential equipment and knowledge to assist smaller jurisdictions in the AACOG area that become overwhelmed and require additional resources to effectively respond or recover from an incident or catastrophic disaster. Specialized training and CBRNE equipment is very expensive and it is very helpful that regional partners continue to support this effort by offsetting the City's cost through SHSP grant award.

7 - What is the service area covered by this proposed project?

This project supports the entire AACOG region. The region consist of more than 11,000 sq. miles, 2,249,011 people, 1,500 schools, 45,973 military personnel, 5 DHS recognized critical infrastructure sights, and 2 DBI sites.

## 2017 Regional Strategic Plan Call for Projects

Please provide a budget for the following project areas:

Title Teams	Explanation Equipment:	Amount
EMS/MSOU	Blood analyzing devices for MSOU/TRT/Hazmat	\$ 148,000
FTA	Thermal Imaging Cameras (5)	\$ 55,000
TRT	Swift Water Suits	\$ 45,000
TRT	Confined space Communications system	\$ 28,000
TRT	F350 Regional tow vehicles, 4 wheel drive (2)	\$ 100,000
EMS/MSOU	MSOU MCI Response Truck	\$ 175,000
Hazmat	ANSUL Twin Agent Trailer	\$ 86,696
Hazmat	Response Coveralls	\$ 15,000
TRT	Kawasaki side by side UTV's	\$ 28,000
FTA	Dell Precision Laptops (8)	\$ 9,832
FTA	Wetsuits (30)	\$ 7,500
WLT	Wildland response vehicle	\$ 65,050
IMT	Logistic equipment	\$ 20,000
WLT	Simtable	\$ 67,480
Hazmat	RDK AreaRae Kits (3)	\$ 60,000
Hazmat/WMD	Communications trailer	\$ 100,000
		<b>\$ 1,010,558</b>

Personnel:

		\$ -

Training:

Conference	IAFC Hazmat for SAFD Grant Coordinator	\$ 3,300
		\$ 3,300

Contracts:

		\$ -

<b>PROJECT TOTAL:</b>	<b>\$ 1,013,858</b>
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# 2017 Regional Strategic Plan Call for Projects

1 - Organization/Jurisdiction:

City of San Antonio

2 - Project Title:

San Antonio Fire Fighter Regional Response Training (HazMat, Technical Rescue, Wildfire, Medical Support).

3 - What is the overall goal project?

The priority goal is to send team members of the for City's two HazMat teams, funding 33 training courses. These courses will be prioritized based on staffing and course availability. Requested training is free; however, the SAFD collective bargaining agreement requires the City to pay overtime and backfill for firefighters assigned to training.

4 - What will be the regional impact?

The regional impact of funding these trainings would be that the City of San Antonio HazMat response teams can continue to provide Type I HazMat response capabilities throughout the region. Unfortunately, with the loss of UASI funding, the City's teams are unable to attend this type of specialized training. Local funds are reserved for basic firefighting training and responses.

5 - What special teams does this project support?

(Please refer to the NIMS typing for applicable teams.)

This project primarily supports the City's two HazMat regional response teams. Some training will be available for the City's other fire services regional response teams.

6 - Explain how this project will be accomplished by your organization/jurisdiction.

Funding for this project will allow 33 regional response firefighters to attend training to include the cost of overtime and backfill. This will enable the City's teams to continue to provide hazmat response throughout the AACOG region for at no cost for the first 12 hours of a response.  
Training courses will be selected based on staffing and course availability, with priority on regionally identified type I courses. A training matrix and course descriptions are attached to this request.

7 - What is the service area covered by this proposed project?

The City's regional response teams will continue to respond to mutual aid incidents outside the City's jurisdiction in support of this initiative. These teams are available to all jurisdictions that have signed the AACOG mutual aid agreement for at no cost for the first 12 hours.

## 2017 Regional Strategic Plan Call for Projects

Please provide a budget for the following project areas:

	Title	Explanation	Amount
Equipment:			
		Total	0
Personnel:			
		Total	0
Training:			
	HazMat Training	OT/Backfill for 33 courses (average \$3,000 per course)	99000
		Total	99000
Contracts:			
		Total	0

<b>PROJECT TOTAL:    \$ 99,000.00</b>
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# 2017 Regional Strategic Plan Call for Projects

1 - Organization/Jurisdiction:

Southwest Texas Regional Advisory Council (STRAC)

2 - Project Title:

I-Info

3 - What is the overall goal project?

This project goal is to improve Homeland Security / Disaster Response efforts for all governmental agencies within the AACOG region allowing them to communicate to the public, assist with volunteer management and credentialing, and provide access control during an event or disaster.

4 - What will be the regional impact?

This request is designed to sustain an on-going project. I-Info is currently being used by multiple jurisdictions as their means for communication to the public, volunteer identification and management, as well as resource management. Training and deployment of the product is on-going and will continue.

5 - What special teams does this project support?

(Please refer to the NIMS typing for applicable teams.)

The project will support the Homeland Security / Emergency Management / Disaster Response groups within the 13 counties of the AACOG Region. This project will maintain the i-INFO applications and data administered by the REPAC IT Committee which supports incident related response, recovery efforts, and resource sharing among the region.

6 - Explain how this project will be accomplished by your organization/jurisdiction.

The REPAC IT workgroup will maintain the preparedness and response tools within i-INFO to support resiliency of the AACOG counties from the impact of emergencies and disasters. Training for personnel will be conducted to promote situation awareness across the AACOG region to include mass notification, resource management, employee and volunteer identification, and physical access control solutions.

7 - What is the service area covered by this proposed project?

This project can serve the entire AACOG region, providing local emergency management officials with tools they need to communicate securely and effectively.

## 2017 Regional Strategic Plan Call for Projects

Please provide a budget for the following project areas:

	Title	Explanation	Amount
Equipment:			
		Total	\$ -
Personnel:			
		Total	\$ -
Training:			
		Total	\$ -
Contracts:			
	STRAN	Maintains the i-INFO administered by STRAN	\$ 80,000.00
		Total	\$ 80,000.00
<b>Total Project</b>			<b>\$ 80,000.00</b>

# 2017 Regional Strategic Plan Call for Projects

1 - Organization/Jurisdiction:

STRAC - Southwest Regional Advisory Council

2 - Project Title:

Regional WebEOC Training and Administration

3 - What is the overall goal project?

The WebEOC project is one which allows agencies and jurisdictions to communicate on a web-based platform with one another in a secured fashion, as well as during a disaster. This communication is able to be viewed by multiple ESF partners and ensures that responders and officials can get real-time information. The State of Texas along with other COG regions across the state use the same product which allows for users to communicate with one another during a disaster. Additionally evacuees can be tracked from one region to another ensuring that responders and the state have oversight on the citizens safety during a disaster.

4 - What will be the regional impact?

This project is provided to eligible governmental agencies within the AACOG region allowing them to communicate on a "virtual EOC" platform within their own respective jurisdiction, or with one another. WebEOC is also the product used by the State Operations Center which allows for the AACOG agencies to seamlessly communicate or request assistance from state agencies.

5 - What special teams does this project support?

(Please refer to the NIMS typing for applicable teams.)

This project provides full-time regional WebEOC administrative and support to local jurisdictions within the AACOG area. It also ensures that the regional system is tied in with State efforts and initiatives with the Texas WebEOC Interoperability Project. The addition of the REPAC Technology workgroup will be significant in identifying better ways to fill the gaps.

6 - Explain how this project will be accomplished by your organization/jurisdiction.

STRAC houses and maintains the regional WebEOC system for the AACOG region. The system allows for the communication and electronic management of an incident in real-time. It allows for multiple agencies to communicate across multiple jurisdictions regardless of geographical boundaries. Additionally the system allows for the AACOG region to talk directly with state officials, specifically the State Operations Center during a potential or real emergency/disaster. With the REPAC regional WebEOC users group being actively involved in the development and implementation of best practices with the system and its content, STRAC continues to expand and enhance the capabilities of WebEOC to better serve the users within the AACOG region.



## 2017 Regional Strategic Plan Call for Projects

7 - What is the service area covered by this proposed project?

STRAC provides WebEOC for the AACOG region. This communication is able to be viewed by multiple ESF partners and ensures that responders and officials can get real-time information. The State of Texas along with other COG regions across the state use the same product which allows for users to communicate with one another during a disaster. Additionally evacuees can be tracked from one region to another ensuring that responders and the state have oversight on the citizens safety during a disaster.

Please provide a budget for the following project areas:

	Title	Explanation	Amount
Equipment:			
		Total	\$ -
Personnel:			
		Total	\$ -
Training:			
		Total	\$ -
Contracts:			
	WebEOC		\$ 90,000.00
		Total	\$ 90,000.00
<b>PROJECT TOTAL</b>			<b>\$ 90,000.00</b>

# 2017 Regional Strategic Plan Call for Projects

1 - Organization/Jurisdiction:

City of San Antonio

2 - Project Title:

San Antonio Police Department Helicopter Response Capabilities

3 - What is the overall goal project?

The Helicopter Detail is dependent on an mapping system to locate the calls for service, provide real time stationary or mobile suspect and suspect vehicle locations. It is used to accurately direct officers to locations in order to provide the safest route and ingress to the suspect(s) position.

The company who designed the current mapping system has gone out of business and never fulfilled the agreement to provide a map overlay. As a result, a replacement mapping system is necessary. The new system should include the latest map overlay technology, using either infrared or color video from the airborne camera.

This map overlay is also recorded simultaneously with the video and is transmitted via a digital downlink to SAPD's Fusion Center, Command Staff and any authorized Agencies. Attached is a YouTube video of one of the systems are currently being evaluated that has the map overlay. It will show an example of what the system looks like and its capabilities. The two companies that offer the map overlay are AeroComputers Airborne Systems and Churchill Navigation.

4 - What will be the regional impact?

The map overlay will allow the City to provide real time position reporting and update information to officers on the ground as well as commanders monitoring the incident via the video downlink. Pilots will no longer have to switch screens from map to video in order to determine a suspect or suspect vehicle location. This system allows the pilot to identify the street, block number and even house number if the suspect stops at a particular location. The current system does not have this capability. This new technology resource will be available to other jurisdictions in the AACOG region.

As an example of capabilities, the helicopter team recently performed surveillance support for a two covert units. The team was able to provide block by block updates of the suspect's position. As a result, the covert units were able to stay a safe distance away and ensure officer and citizen safety from a potential suspect with the potential to flee.

5 - What special teams does this project support?

(Please refer to the NIMS typing for applicable teams.)

This funding supports the City's Type 1 Helicopter team. This team responds to regional and statewide mutual aid requests.

## 2017 Regional Strategic Plan Call for Projects

6 - Explain how this project will be accomplished by your organization/jurisdiction.

This team is already operational and has the support of local leadership to respond quickly to any mutual request. The City's helicopters continue to safely respond with the essential equipment and knowledge to assist smaller jurisdictions in the AACOG area that become overwhelmed and require additional resources to effectively respond to or recover from an incident or catastrophic disaster.

7 - What is the service area covered by this proposed project?

The region consist of more than 11,000 sq. miles, 2,249,011 people, 1,500 schools, 45,973 military personnel, five DHS recognized critical infrastructure sights, and 2 DBI sites.

Please provide a budget for the following project areas:

	Title	Amount
Equipment:		
	Churchill Navigation ARS System	\$123,000
	This project will support helicopter regional operations by upgrading navigation and mapping capabilities.	
	Total	\$123,000
Personnel:		
	Total	\$0
Training:		
	Total	\$0
Contracts:		
	Total	\$0
<b>PROJECT TOTAL:</b>		<b>\$123,000</b>

# 2017 Regional Strategic Plan Call for Projects

1 - Organization/Jurisdiction:

City of San Antonio

2 - Project Title:

San Antonio Police Department Regional Response Capabilities

3 - What is the overall goal project?

This project sustains the City of San Antonio (COSA) regional response capabilities to support the AACOG region. Specifically, these funds will be used to purchase new technology, replace damaged / expired equipment and to purchase 2 new Bomb Canines. We are also requesting funds to training funds for Bomb Squad Certifications.

4 - What will be the regional impact?

Specialized training and CBRNE equipment is expensive and it is helpful that our regional partners continue to support this effort by offsetting the City's cost through SHSP grant awards. This application will help sustain COSA's regional response capabilities, specifically providing required specialized training, equipment, and personal protection equipment for COSA's regional response teams. Equipment requests are listed in Section 18. Most importantly by funding this project the City's fire and police to respond to mutual aid requests within the first 12 hours of an incident can continue to be provided without seeking reimbursement. This project supports the following target capabilities: Explosive Device Response Operations, Special Weapons and Tactics, Tactical Response Teams, On-Site Incident Management, Operational Coordination, Mass Care Services, Mass Search and Rescue Operations, and Threat and Hazard Identification.

5 - What special teams does this project support?

(Please refer to the NIMS typing for applicable teams.)

This funding supports three regional law enforcement Type 1 teams: 1) San Antonio Bomb Squad; 2) San Antonio SWAT team; and 3) the San Antonio Helicopter Unit. All three teams have demonstrated past results in supporting the region and the state through mutual aid request.

6 - Explain how this project will be accomplished by your organization/jurisdiction.

These teams are already operational and have the support of local leadership to respond quickly to any mutual request. The City's special operation teams to continue to safely respond with the essential equipment and knowledge to assist smaller jurisdictions in the AACOG area that become overwhelmed and require additional resources to effectively respond to or recover from an incident or catastrophic disaster.

7 - What is the service area covered by this proposed project?

The region consist of more than 11,000 sq. miles, 2,249,011 people, 1,500 schools, 45,973 military personnel, five DHS recognized critical infrastructure sights, and two DBI sites. With all this risk

## 2017 Regional Strategic Plan Call for Projects

within the region, there are only a few first responders qualified and trained to respond to a terrorist CBRNE attack or catastrophic disaster. For example, the regional bomb squad is a six-member team that has the capability to respond to a regional incident while maintaining coverage of urban areas such as downtown San Antonio. The next closest bomb squads are located 79 miles north, 143 miles south, 198 miles east, and 579 miles west. There are four regional HazMat teams and three regional technical rescue teams. Typically each team has three shifts with nine personnel. Local funds are used to support staff salaries and local responses. Homeland Security funds support CBRNE/terrorist attack preparation, equipment, and training and regional support capabilities. All of these teams support regional and statewide mutual aid requests. Specifically, this project helps mitigate man-made threats as identified in the 2013 AACOG THIRA. These teams prepare for and respond to all ten threats identified in the 2013 AACOG THIRA.

Please provide a budget for the following project areas:

	Title	Amount	
<b>Equipment:</b>			
	2 Southern Coast Explosives Canines.	Explosives detector canines for bomb squad.	\$18,000
	2 Concept Development Carbon Fire Disruptors.	These disruptors will be used in dismantled operations to render safe suspicious packages and IEDs for bomb squad.	\$11,080
	6 Tetac Cap Protectors w/Kevlar Pouches.	Used to secure explosive caps and will safely absorb accidental cap detonations for bomb squad.	\$5,593
	6 Ideal PAN Stands	Replace current PAN stands due to years of use for bomb squad.	\$5,200
	9 EOTech /L3 PVS-14	Night Vision for the Tactical Entry Team for SWAT team (continuation from FY16).	\$35,263
	5 Steiner M830r LRF binocular	Enhanced vision & ranging capabilities with the latest technology for SWAT team.	\$11,440
		<b>Total</b>	<b>\$86,576</b>
<b>Personnel:</b>			
		<b>Total</b>	<b>\$0</b>
<b>Training:</b>			
	Bomb Certification	5 Bomb and K9 training classes for bomb squad.	\$42,626
		<b>Total</b>	<b>\$42,626</b>
<b>Contracts:</b>			
	Satellite Service for SAPD Command Bus.	Satellite service fees to provide mobile command vehicles with the ability to transmit and receive data, video, and/or voice utilizing satellite technology - 12 month subscription - 3 command trailers	\$3,800
		<b>Total</b>	<b>\$3,800</b>
		<b>PROJECT TOTAL:</b>	<b>\$133,002</b>

# 2017 Regional Strategic Plan Call for Projects

1 - Organization/Jurisdiction:

Bexar County Sheriff's Office

2 - Project Title:

Bexar County Regional SWAT Aerial Drone Project

3 - What is the overall goal project?

The goal of this project is to provide a aerial view of a specific area during a critical incident. This information can be used to help determine a more effective reponse and use of regional resources. The project is also meant to provide an all weather ,day or night aerial option that can be easily deployed within the 13-county AACOG area.

4 - What will be the regional impact?

Currently the AACOG region has limited options in regards to aerial survellance of a specific area. The limitations are based on distance and duration of an aircraft at a location and weather conditions. This project will provide a viable option to having surveillance over an area that may have been effected by a critical incident. The size and durability of this quadcopter can serve the vast areas of then 13-county AACOG region. The Leptron quadcopter can be set-up in a very short period of time and be controlled on location to suit specific needs.

5 - What special teams does this project support?

(Please refer to the NIMS typing for applicable teams.)

SWAT Tactical team (6-508-1006) / HazMat Entry Team (4-508-1123)

6 - Explain how this project will be accomplished by your organization/jurisdiction.

The Bexar County Sheriff's Office Regional Tier II SWAT team will work together with its regional partners within the AACOG to assure that each has the contact information for deployment. The Leptron RDASS 1000 Quadcopter can will be offered for training scenarios to those partners in order to gain confidence in its use and capabilities.

7 - What is the service area covered by this proposed project?

City and County jurisdiction within Atascosa, Bandera, Bexar, Comal, Frio, Gillespie, Guadalupe, Karnes, Kendall, Kerr, Medina, McMullen and Wilson counties.

## 2017 Regional Strategic Plan Call for Projects

Please provide a budget for the following project areas:

	Title	Explanation	Amount
Equipment:	Leptron Drone	Leptron RDASS1000 Quadcopter	\$ 47,500.00
		Total	\$ 47,500.00
Personnel:			
		Total	\$ -
Training:			
		Total	\$ -
Contracts:			
		Total	\$ -
<b>PROJECT TOTAL:</b>			<b>\$ 47,500.00</b>

# 2017 Regional Strategic Plan Call for Projects

1 - Organization/Jurisdiction:

Live Oak Police Department

2 - Project Title:

Live Oak Regional Night Vision

3 - What is the overall goal project?

Provide for Night Vision and IR capabilities in support of reaching Type 3 resource status, enhancing the region's response capabilities.

4 - What will be the regional impact?

The addition of night vision capabilities to the team will enhance regional response and preparedness as well help the team achieve NIMS Type 3 status. We are the largest Multi-Jurisdictional SWAT team in the region, and is geographically located in the northern portion of the AACOG region. The team's current service area encompasses 7 jurisdictions within 3 counties.

5 - What special teams does this project support?

(Please refer to the NIMS typing for applicable teams.)

The Live Oak Police Department is the hosting agency for Alamo Area Metro SWAT (AAMSWAT), which is the 3rd largest SWAT team in the region. AAMSWAT is currently typed as a FEMA TYPE 4 resource. The largest gap in achieving TYPE 3 status is the FEMA requirement of Night Vision Goggles (NVG) and infrared illuminators (IR). This grant would reduce this capability gap.

6 - Explain how this project will be accomplished by your organization/jurisdiction.

The Live Oak Police Department, as the host agency for Alamo Area Metro SWAT, commits to providing long term maintenance and support for the project.

7 - What is the service area covered by this proposed project?

Live Oak Police Department is in Northeast Bexar county and AAMSWAT services, included Live Oak, Selma Universal City, Converse, Windcrest, Alamo Heights and Judson Independent School District which has campuses in Bexar County and Guadalupe County. Part of our jurisdiction is also in Comal County.



## 2017 Regional Strategic Plan Call for Projects

Please provide a budget for the following project areas:

	Title	Explanation	Amount
<b>Equipment:</b>			
	Night Vision	Night Vision Devices	\$ 90,000.00
		Infrared Illuminators	\$ 15,000.00
		Total	\$ 105,000.00
<b>Personnel:</b>			
		Total	\$ -
<b>Training:</b>			
		Total	\$ -
<b>Contracts:</b>			
		Total	\$ -
<b>PROTECT TOTAL:</b>			<b>\$ 105,000.00</b>

# 2017 Regional Strategic Plan Call for Projects

1 - Organization/Jurisdiction:

Bexar County Sheriff's Office

2 - Project Title:

Bexar County Regional SWAT Robotics Project

3 - What is the overall goal project?

The overall goal of this project is to increase the safety and effectiveness of the Bexar County Regional Tier II SWAT team during its response to a critical incident . This multi-purpose project will enhance the capabilities of the team during a barricaded subject, hostage situation, terrorist incident and active shooter incident . The ICOR Mini-Caliber med-size robot will be able to enhance the overall safety of the unit by providing a remote visual search of an area without risking the life of a team member. The ICOR robot will be also be able to provide 2 way communications between the subject and law enforcement to increase safety. The robot is designed to operate in a variety of conditions and terrain and does have the ability to climb stairs in multi level structures. The ICOR Mini- Caliber has also been design to be compact and easliy deployable. With its' range of operation, the BCSO Regional SWAT team can safely survey an area prior to team movements which will allow for a greater use of resources. This project is versatile enough that it can be use in a hazmat incident as well. The ICOR robot can fit in the rear storage area of a SUV or truck, making it a regional assest for the 13-county AACOG area.

4 - What will be the regional impact?

Due to the size and capabilities of the ICOR Mini- Caliber robot and its rugged design , this project can be deployed anywhere within the AACOG area. This provide an additional non-lethal option for law enforcement to use in any critical incident. The ICOR robot can be utilized to deliver supplies during a critical incident. In the event of a active shooter response the robot can deliver emergency medical supplies to help save the lives of victims. This will allow for greater preservation of life and property for the citizens of the AACOG area and increase officer safety and survivabilty.

5 - What special teams does this project support?

(Please refer to the NIMS typing for applicable teams.)

SWAT Tactical team (6-508-1006) / HazMat Entry Team (4-508-1123)

## 2017 Regional Strategic Plan Call for Projects

6 - Explain how this project will be accomplished by your organization/jurisdiction.

The Bexar County Sheriff's Office Regional Tier II SWAT team will work together with its regional partners within the AACOG to assure that each has the contact information for deployment. The ICOR Mini- caliber robot can will be offered for training scenarios to its partners in order to gain confidence in the robots use and capabilities.

7 - What is the service area covered by this proposed project?

City and County jurisdiction within Atascosa, Bandera, Bexar, Comal, Frio, Gillespie, Guadalupe, Karnes, Kendall, Kerr, Medina, McMullen and Wilson counties.

Please provide a budget for the following project areas:

	Title	Explanation	Amount
Equipment:	ICOR Robot	Icor Mini- Caliber SWAT robot	\$ 74,228.65
		Total	\$ 74,228.65
Personnel:			
		Total	\$ -
Training:			
		Total	\$ -
Contracts:			
		Total	\$ -
<b>PROJECT TOTAL</b>			<b>\$ 74,228.65</b>

# 2017 Regional Strategic Plan Call for Projects

1 - Organization/Jurisdiction:

City of San Antonio

2 - Project Title:

San Antonio Police Department Tactical Medical Training Program

3 - What is the overall goal project?

Tactical Medic Program (TMP) is comprised of 40 uniformed and plain clothes officers trained and equipped to respond to and provide specialized emergent pre-hospital medical care while under fire or in a "hot zone". Trained officers can respond to and assist with daily police operations to include warrant service and during critical incidents. These functions include the medical stabilization of persons who have been critically injured while EMS is not on scene or is unable to respond due to an unsecured or volatile environment. Tactical Medics may be required to provide a medical stand-by for uniformed or plain clothes warrant service and to assist as needed during any Critical Incidents or Unusual Occurrences.

Additional Medic duties and activities include:

- Maintain both the National Registry Emergency Medical Technician (NREMT) and the Texas Emergency Medical Technician License.
- Maintain and inspect all issued TMP medical equipment.
- Assist the San Antonio Police Academy by providing first aid care and medical standby as needed during high risk training.
- Assist the Tactical Support Division's efforts and direction as needed.
- Author all required Patient Care Reports (PCRs).

4 - What will be the regional impact?

This project was expanded in 2015 to support all first responders in the AACOG region. In 2015 the Tactical Medic Program trained over 411 local police officers from throughout the AACOG area and in 2016 has trained 180 police officers. Two additional tactical first aid classes are scheduled for October 28th and November the 11th, 2016.

TMP has spent all grant funds to purchase emergency medical equipment. See the attachment for the actual equipment purchased.

5 - What special teams does this project support?

(Please refer to the NIMS typing for applicable teams.)

This project supports SWAT teams and specialized medical support teams.

## 2017 Regional Strategic Plan Call for Projects

6 - Explain how this project will be accomplished by your organization/jurisdiction.

Program members will provide tactical medical training as requested to all sworn officers during in-service and provide Self Aid Buddy Care training to Cadets while at the Academy. Program members will participate in quarterly team training and with the approval of their parent unit, may work a full or partial EMS shift with a San Antonio Fire Department EMS Unit. It is recommended that each member attempt to train with EMS every other month. Members may also be required to attend related outside schools and/or those taught by other agencies. Members must recognize a commitment to continuously training, updating, and refining the knowledge and strategies of the Program is integral to its function and success.

7 - What is the service area covered by this proposed project?

Training for this project is eligible for all first responders in the AACOG region on a first come first serve basis and course availability.

Please provide a budget for the following project areas:

	Title	Amount	
<b>Equipment:</b>			
	500 Combat Tourniquet	This tourniquet use used to stop arm or leg blood flow due to injury on the battlefield for Tactical Medical Program.	\$14,625
	300Vented Hyfen Chest Seals	Used for the treatment of penetrating injuries to the chest for Tactical Medical Program.	\$4,455
	300 Z-FOLD Combat Gauze	For the temporary external control of traumatic bleeding for Tactical Medical Program.	\$12,804
	300 Emergency Trauma Bandage	First-aid device that is used to stop bleeding from hemorrhagic wounds caused by traumatic injuries for Tactical Medical Program.	\$2,454
	100 Tactical Medic CPR training cards	CPR cards for TACMedic - lifesaving technique useful for Tactical Medical Program.	\$700
		Total	\$35,038
<b>Personnel:</b>			
		Total	\$0
<b>Training:</b>			
		Total	\$0
<b>Contracts:</b>			
	12 months contract for Medical Director	Medical Director oversees the monthly operations of the TacMed Program.	\$8,960
		Total	\$8,960
<b>PROJECT TOTAL:</b>			<b>\$43,998</b>

# 2017 Regional Strategic Plan Call for Projects

1 - Organization/Jurisdiction:

Bexar County Sheriff's Office

2 - Project Title:

Regional Interoperable Communications Coordinator - Year 2

3 - What is the overall goal project?

REPAC agreed to fund the Regional Interoperable Communications Coordinator (contract employee) for three years. Year 1 funding was approved as part of a 2016 SHSP grant project. This is Year 2. The project addresses the development of an interoperable communications strategic plan based on the current goals and priorities of the agencies within the region. The goal is to create a quality document and rebuild relationships so we can achieve great things and accomplish goals. Having someone with both a background in land mobile radio and public safety responder operations to specifically work with the agencies to compile an assessment of what is in place today across the region will allow us (Bexar County and REPAC) to then develop an appropriate plan to target the deficiencies but do so strategically. Additionally, this person will help Bexar County and other regional partners more fully realize operational aspects with two current projects – Twisted Pair RoIP (WAVE Communicator) and 8CALL90. And they will also help us identify the best way to maximize the integration with the Texas DPS Statewide P25 Motorola Core which will soon be installed in Bexar County.

4 - What will be the regional impact?

This project supports improved communications strategic planning and project management throughout the region. It provides a dedicated / committed resource to conduct comprehensive assessments of existing land mobile radio and supporting communications infrastructure across the region so that quantifiable deficiencies can be identified and a strategy can be adopted to address communications needs now and in the future. With the TXDPS Statewide Motorola P25 Core relocated to Bexar County, having a cohesive plan to leverage such a mission critical resource for the benefit of the region is a huge capability. This resource will also help the region get more engaged in the Texas Public Safety Broadband Plan. Having someone dedicated to these tasks is critical to the overall success of our collective efforts when it comes to addressing operability and interoperable communications throughout the region. Our region is but one "part" of a much larger statewide puzzle; knowing what we have and what we need to address helps the greater good.

5 - What special teams does this project support?  
(Please refer to the NIMS typing for applicable teams.)

SWAT/Tactical Team (6-508-1006) | HazMat Entry Team (4-508-1123) | Incident Management Team (2-508-1050)

## 2017 Regional Strategic Plan Call for Projects

6 - Explain how this project will be accomplished by your organization/jurisdiction.

With REPAC's authorization, we were able to modify a 2015 SHSP grant project and bring the Communications Coordinator onboard sooner than planned to help us deploy some existing initiatives and get us staged to move forward with the 2016 SHSP grant project. We intend to do exactly what we are doing now to accomplish the goals and objectives. All deliverables and tasks for the Interoperable Communications Coordinator will be determined by the Bexar County Sheriff's Office Public Safety Communications Manager and where applicable, by the Regional Emergency Planning Advisory Committee (REPAC). In general, reimbursements for work performed will be made on the basis of actual charges. Invoices and supporting documentation will be provided at weekly intervals detailing the services rendered for the preceeding week period. The reimburseable expenses (mileage) will be invoiced seperately from the invoices for services and will include receipts and descriptions of the reimburseable expenses included. Contractor(s) will be required to keep detailed mileage logs. All invoices must be approved and signed by the Public Safety Communications Manager before reimbursement is authorized.

7 - What is the service area covered by this proposed project?

City and County jurisdictions within Atascosa, Bandera, Bexar, Comal, Frio, Gillespie, Guadalupe, Karnes, Kendall, Kerr, Medina, McMullen, and Wilson counties.

Please provide a budget for the following project areas:

	Title	Explanation	Amount
Equipment:			
		Total	\$ -
Personnel:			
		Total	\$ -
Training:			
	In-State Incidentals and/or Mileage - Planning	Mileage Reimbursement for Communications Coordinator (10,000 miles @ \$0.54 per mile)	\$ 5,400.00
		Total	\$ 5,400.00
Contracts:			
	Communications Coordinator - Planning	Contract Services (960 hours @ \$50 per hour)	\$ 48,000.00
		Total	\$ 48,000.00
<b>PROJECT TOTAL:</b>			<b>\$ 53,400.00</b>

# 2017 Regional Strategic Plan Call for Projects

1 - Organization/Jurisdiction:

City of Cibolo

2 - Project Title:

First Responder Radio Network Coverage

3 - What is the overall goal project?

The goal of the project is expand the coverage area of the Randolph Metro Emergency Communication System(RMECS)/ LCRA 700/800 to provide for extended coverage for portable radios within the service area as well as improved in-building coverage for first responders as required by the 2012 International Fire Code. Currently the RMECS system consists of a single tower site located on Topperwein Road near IH35. As such there is a single point of failure which effects multiple entities and their ability to communicate. The project would create a multi-tower site by relocating channels to a site in Cibolo near Cibolo Creek and the Bexar/Guadalupe County Lines.

4 - What will be the regional impact?

The project will impact Guadalupe and Bexar County and agencies operating on the RMECS/LCRA Radio network. The project will expand coverage area for portable radios and in-building coverage for first responders in the following jurisdictions, Live Oak, Converse, Universal City, Selma, Schertz, Cibolo and Judson ISD. The project will also enhance coverage along the IH10 corridor between Bexar and Guadalupe Counties for state agencies who operate on the 700/800 network. Additionally once the Bexar County/ COSA radio network connectivity to the LCRA network is complete Bexar County and other agencies operating on the network will also benefit by having a tower site on the Northeast border of Bexar County along Cibolo Creek which is unincorporated.

5 - What special teams does this project support?

(Please refer to the NIMS typing for applicable teams.)

Guada-Coma Hazardous Materials Response Team, Schertz EMS Mass Casualty Response, Guadalupe County SWAT, Randolph-Metro SWAT, Schertz SWAT

6 - Explain how this project will be accomplished by your organization/jurisdiction.

The City of Cibolo is currently constructing an elevated water tank on Main Street/Schaefer Road which is adjacent to the Bexar/Guadalupe County lines. The structure has been designed to accommodate a radio repeater package atop the structure. The City of Cibolo is providing all infrastructure needed to operate the site. Coordination with the City of Live Oak and LCRA has occurred to relocate radio equipment from the Topperwein Site to the Cibolo site. Funding is needed to relocate the equipment and create a multi-tower site for the 800 mhz portion of the network.

7 - What is the service area covered by this proposed project?

The service area includes the Cities of Live Oak, Selma, Universal City, Converse, Schertz, Judson ISD, Bexar County and Guadalupe County.



## 2017 Regional Strategic Plan Call for Projects

Please provide a budget for the following project areas:

	Title	Explanation	Amount
<b>Equipment:</b>			
	3 Channel P25 Site	Hardware, UPS, and antenna system for 3 channel	148659
		P25 site. Re-using channels from the Live Oak P25 site.	
		Total	148659
<b>Personnel:</b>			
	3 Channel P25 Site	Engineering Design and Installation of the P25	34919
		site re-location/addition	
		Total	34919
<b>Training:</b>			
		Total	0
<b>Contracts:</b>			
		Total	0

PROJECT TOTAL: **\$ 183,578.00**

# 2017 Regional Strategic Plan Call for Projects

1 - Organization/Jurisdiction:

Bexar County Sheriff's Office

2 - Project Title:

WAVE Communicator - Phase III - Enhancement

3 - What is the overall goal project?

The WAVE Communicator project is a regional initiative. It supports all AACOG agencies by providing effective communications for coordination and situational awareness. The WAVE Communicator platform marries an IP data network with land mobile radio. Our efforts to implement Phase I and II are moving along nicely now that the Regional Interoperable Communications Coordinator is onboard. What we have discovered however is that implementing Phase III is hitting unforeseen challenges. It is more intrusive to local IT "shops" and requires much more coordination. To alleviate added burdens or concerns of these local IT folks, and to ensure we achieve the initial goals and objectives of Phase III, which is probably the most critical of the phases, we are requesting additional funding to acquire some control stations and combiners so that we can create over-the-air connectivity to the majority of the Phase III entities from two locations in Bexar County. STRAC is one of the founding strategic partners on the WAVE platform; they currently house and manage the WAVE infrastructure. They have identified space at two "high" locations where we can place the requested equipment to ensure success. The goal of Phase III is to connect the "local" radio systems in the 13 counties to the WAVE network. We will leverage the existing investments to achieve this where possible. Once implemented, we believe that any authorized user on WAVE will be able to communicate with any of the 13 counties in AACOG from ANY WAVE device (smartphone or PC). This will create a solid foundation that can be built upon by the various member agencies who may desire to add more of their frequencies / channels / talkgroups to the network.

4 - What will be the regional impact?

This project is a Regional project. It supports all AACOG agencies by providing effective communications for coordination and situational awareness. The reality is that if something occurs within the region, resources from Bexar County and/or the City of San Antonio will be engaged. This engagement could mean they are responding outside of Bexar County or it could also mean that they are remaining here but being requested to provide some sort of support. Our users need to have a way to communicate back to us and the other agency users need a way to communicate with us. The WAVE network provides the mechanism to achieve this. As long as a user has access to the internet they will be able to listen and talk on designated talk groups. Besides supporting the ability for PSAPs and other Command & Control entities to communicate over what essentially is a "Alamo Area Intercom" the WAVE network once interconnected to local land mobile radio systems will allow authorized users the ability to "natively" communicate to local agency users as if they were on their local system. Operational communications and coordination will be enhanced dramatically. Situational awareness will be enhanced throughout.

## 2017 Regional Strategic Plan Call for Projects

- 5 - What special teams does this project support?  
(Please refer to the NIMS typing for applicable teams.)

SWAT/Tactical Team (6-508-1006) | HazMat Entry Team (4-508-1123) | Incident Management Team (2-508-1050)

- 6 - Explain how this project will be accomplished by your organization/jurisdiction.

We intend to continue to work with regional partners (STRAC, existing ACOG WAVE agencies) and leverage efforts being undertaken by the Regional Interoperable Communications Manager to achieve the goals and objectives of this project. Additionally, BCSO Radio Services personnel will be used to further implement and assist agencies going forward. They have been working closely with the Regional Interoperable Communications Coordinator on getting the WAVE network deployed and operational. They are part of the team effort.

- 7 - What is the service area covered by this proposed project?

City and County jurisdictions within Atascosa, Bandera, Bexar, Comal, Frio, Gillespie, Guadalupe, Karnes, Kendall, Kerr, Medina, McMullen, and Wilson counties.

Please provide a budget for the following project areas:

	Title	Explanation	Amount
<b>Equipment:</b>			
	Motorola Control Stations	12 Control Stations @ \$2,500 each	\$ 30,000.00
	Motorola VHF Combiners	Two (2) 8 Channel VHF Control Station Combiner Antenna Systems, Rack Equipment, and Implementation Services	\$ 61,934.00
		<b>Total</b>	<b>\$ 91,934.00</b>
<b>Personnel:</b>			
		<b>Total</b>	<b>\$ -</b>
<b>Training:</b>			
		<b>Total</b>	<b>\$ -</b>
<b>Contracts:</b>			
		<b>Total</b>	<b>\$ -</b>
<b>PROJECT TOTAL:</b>			<b>\$ 91,934.00</b>

# 2017 Regional Strategic Plan Call for Projects

1 - Organization/Jurisdiction:

Bandera County

2 - Project Title:

Interoperable Communications Project #1

3 - What is the overall goal project?

To be establish interoperable communications with adjoining counties by adding radio communications to the dispatch console for those surrounding counties that we currently can't communicate with.

4 - What will be the regional impact?

It will create interoperable communications with all of our surrounding counties. Bandera County has several surrounding counties with different radio systems that have changed over the last few years. In order to have the ability to communicate with these surrounding counties, we need to add these different radios into our control station for dispatch to have the communication they need. Population continues to grow in these area and we currently have no communication other than by phone.

5 - What special teams does this project support?

(Please refer to the NIMS typing for applicable teams.)

n/a

6 - Explain how this project will be accomplished by your organization/jurisdiction.

Purchase a new Motorola VHF APX7500 Console multi channel to control from each dispatch workstation (for surrounding counties with VHF P25 conventional radio systems) . Including rooftop antenna system, polyphaser, grounding, installation costs, and interface to the Zetron CEB and program all 3 Zetron Workstations.

Purchase a refurbished 700/800 Motorola XTL5000 Console Multi Channel to control from each dispatch workstation (for surrounding counties using 700 MHZ P25 trunked radio systems) to include roof top antenna, polyphaser, grounding and interface components (to the Zetron CEB) and installation costs.

Purchase a refurbished VHF Motorola XTL5000 Console multi channel Controlled from each dispatch workstations ( For surrounding counties using VHG P25 Trunked Radio Systems) includes: roof top antenna system, polyphaser, founding and interfacre components (to Zetron CEB) and installation.

Purchase 2 additional Zetron Channel Cards for expansion. Dispatch console sytem requires additional channel cards in back equipment room.

7 - What is the service area covered by this proposed project?

Bandera, Bexar, Kendall, Kerr, Gillespie, Medina, Uvalde, Real Counties (Middle Rio Grande Radio System)

## 2017 Regional Strategic Plan Call for Projects

Please provide a budget for the following project areas:

	Title	Explanation	Amount
Equipment:	VHF P25 Radio	Motorola VHF APX7500 Consolette	7,041.00
	700-800 P25 Radio	700-800 Motorola XTL5000 Consolette	3,822.00
	VHF P25 Radio	VHF Motorola XTL5000 Consolette	3,971.00
	Channel Cards (2)	Zetron 950-9820 Cards	5,236.00
		Total	20070

Personnel:			
		Total	0

Training:			
		Total	0

Contracts:			
		Total	0

PROJECT TOTAL: \$20,070

# 2017 Regional Strategic Plan Call for Projects

1 - Organization/Jurisdiction:

Bandera County

2 - Project Title:

Interoperable Communications #2

3 - What is the overall goal project?

To be establish interoperable communications with adjoining counties.

4 - What will be the regional impact?

It will create interoperable communications with our surrounding counties. Bandera County has several surrounding counties with different radio systems that have changed over the last few years. In order to have the abiltiy to communicate with these surrounding counties, we need to add these different radios into our patrol vehicles. Popluation continues to grow in these area and we currently have no communication other than by phone.

5 - What special teams does this project support?  
(Please refer to the NIMS typing for applicable teams.)

n/a

6 - Explain how this project will be accomplished by your organization/jurisdiction.

21 - 700/800 MHz P25 trunked radios for the patrol units. Including antennas and installation.

7 - What is the service area covered by this proposed project?

Bandera, Bexar, Kendall

## 2017 Regional Strategic Plan Call for Projects

Please provide a budget for the following project areas:

	Title	Explanation	Amount
<b>Equipment:</b>			
	21	Motorola XTL5000 700/800 MHZ Mobile Remote Mount	24675
		with all accessories, cables, brackets, speakers, 05	
		control head, P25, trunking with ADP, Antennas and	
		Free Shipping	
		<b>Total</b>	<b>24675</b>
<b>Personnel:</b>			
		<b>Total</b>	<b>0</b>
<b>Training:</b>			
		<b>Total</b>	<b>0</b>
<b>Contracts:</b>			
		<b>Total</b>	<b>0</b>

PROJECT TOTAL: \$24,675