

**AGENDA**  
**SOUTHERN NEVADA AREA COMMUNICATIONS COUNCIL**  
**BOARD OF DIRECTORS**  
**REGULAR MEETING**

**10:00 A.M. – February 21, 2018**  
**Mead 3 Conference Room – Las Vegas Valley Water District**  
**1001 S. Valley View Blvd, Las Vegas, NV 89107**  
**702-455-7390**

**ALL ITEMS LISTED ON THIS AGENDA ARE FOR ACTION BY THE BOARD OF DIRECTORS, UNLESS OTHERWISE INDICATED. ITEMS MAY BE TAKEN OUT OF ORDER. THE BOARD OF DIRECTORS MAY COMBINE TWO OR MORE AGENDA ITEMS FOR CONSIDERATION, AND/OR MAY REMOVE AN ITEM FROM THE AGENDA OR DELAY DISCUSSIONS RELATING TO AN ITEM ON THE AGENDA AT ANY TIME. COPIES OF WRITTEN MATERIALS PROVIDED TO THE BOARD MEMBERS IN ADVANCE OR AT THE MEETING MAY BE OBTAINED FROM DAVE GOSS, SNACC OFFICE, 6000 EAST ROCHELLE AVE, LAS VEGAS, NV OR BY CALLING (702) 455-7390.**

**COMMENTS BY THE GENERAL PUBLIC**

**NO ACTION MAY BE TAKEN:** At this time, the Board of Directors will hear general comments from the public on matters under the jurisdiction of the Southern Nevada Area Communications Council.

**ITEM NO.**

1. FOR POSSIBLE ACTION: Approve the February agenda with the inclusion of tabled and/or reconsidered items, emergency items, and/or deletion of items, and approve the minutes of the December 20, 2017 meeting.
2. FOR DISCUSSION: Receive the Administrator's Report with the inclusion of the Strategic Plan Updates and SNACC Monthly Budget Report for the month of December 2017 and January 2018.
3. FOR DISCUSSION: Discuss the need to upgrade voice recorders to version 7.17 to maintain compatibility within the SNACC system.
4. FOR DISCUSSION/ACTION: Provide an end date for allowing XTS/XTL Radios on SNACC System.
5. FOR DISCUSSION: Receive a report from the Nevada Public Safety Communications Committee from SNACC's representative member for a meeting held on February 15, 2018.
6. FOR POSSIBLE ACTION: Approve the purchase of Diagnetix DX-2002 Over-The-Air (OTA) Radio Analyzer.

**COMMENTS BY THE GENERAL PUBLIC**

**NO ACTION MAY BE TAKEN:** At this time, the Board of Directors will hear general comments from the public on matters under the jurisdiction of the Southern Nevada Area Communications Council.

**NEXT MEETING DATE/ADJOURN**

**LOCATIONS OF POSTING**

This is a public meeting. In conformance with the Nevada Open Meeting Law, this agenda has been posted in the following locations:

Clark County Government Center – 500 S. Grand Central Parkway, Las Vegas, NV 89155  
Clark County Water Reclamation District - 5857 E Flamingo Rd. Las Vegas. NV 89122

**Chair:** Dane Mattoon **Vice Chair:** Jeff Buchanan

**Board Members:** Sarah McCrea, Scott Mazick, Bill Baltas, Chris Vasquez, Frank Milligan, Brian Nebeker & Kevin Nicholson

**AGENDA**  
**SOUTHERN NEVADA AREA COMMUNICATIONS COUNCIL**  
**BOARD OF DIRECTORS**  
**REGULAR MEETING**

Clark County Courthouse - *200 Lewis Ave, Las Vegas, NV 89101*  
Las Vegas Valley Water District - *1001 S. Valley View Boulevard, Las Vegas, NV 89107*  
<http://snacconline.com> & <https://notice.nv.gov>

**PLEASE POST**

**Southern Nevada Area Communications Council  
Agenda Item**

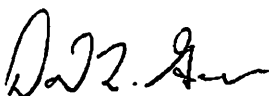
<b>Issue:</b> Approve the February agenda with the inclusion of tabled and/or reconsidered items, emergency items and/or deletion of items, and approve the minutes of the December 20, 2017 meeting.	<b>Date:</b> February 21, 2018
<b>Petitioner:</b> David L. Goss, SNACC Administrator	<b>Agenda Item:</b> 1
<b>Recommendation - FOR POSSIBLE ACTION:</b> That the Board approve the February agenda with the inclusion of tabled and/or reconsidered items, emergency items and/or deletion of items, and approve the minutes of the December 20, 2017 meeting and/or take action as necessary.	

**Fiscal Impact:** None

**Background:**

The Southern Nevada Area Communications Council operates an 800 megahertz (MHz) Public Safety radio communications system in the Clark County/Las Vegas urban area. This will be a reoccurring item.

**Respectfully Submitted:**



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**DAVID L. GOSS**  
SNACC Administrator

# Southern Nevada Area Communications Council

## MEETING MINUTES

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Date: December 20, 2017

Location: Las Vegas Valley Water District  
Mead 3 Conference Room  
1001 S. Valley Boulevard  
Las Vegas, NV 89107

Time: 10:00 A.M.

Board members present:	Dane Mattoon, Chair	Jeff Buchanan, Vice Chair
	Kevin Nicholson	Sara McCrea
	Chris Vasquez	Frank Milligan
	Scott Mazick	Brian Nebeker

### Call to Order

### Public Comment:

### Introduction of the Board:

Frank Milligan of Las Vegas Valley Water District  
Shannon Lund – Las Vegas Fire and Rescue - Chief Communications Specialist  
Dave Goss – SNACC Administrator  
Steve Sweikert D.A. Civil  
Dane Mattoon – Chair Captain of the Henderson Police Department  
Jeff Buchanan - Vice Chair and Deputy Chief of the Clark County Fire Department  
Chris Vasquez – North Las Vegas Police Department  
Sarah McCrea – Assistant Fire Chief – Las Vegas Fire & Rescue  
Kevin Nicholson – Boulder City Fire Department  
Ed Babauta – Department of Aviation  
Scott Mazick – RTC  
Keith Isenock – RTC

Unless otherwise stated, items may be taken out of the order presented on the agenda, and two or more items may be combined for consideration. The Board may also remove an item from the agenda or delay discussion relating to an item at any time

1. **Approve the December agenda with the inclusion of tabled and/or reconsidered items, emergency items, and/or deletion of items, and approve the minutes of the November 15, 2017 meeting. (FOR POSSIBLE ACTION):**
  - A motion was made to approve; motion passed unanimously.
2. **Nominate and vote on a chairman and vice chairman. (FOR POSSIBLE ACTION):**
  - Dane Mattoon was nominated as Chairman and Jeff Buchanan was nominated for vice chairman. Effective immediately; thru December 2018 SNACC Board meeting.
  - A motion was made to approve; motion passed unanimously.
3. **Receive the Administrator's Report with the inclusion of the status on the P25 migration upgrade and SNACC Budget Report for the month of December 2017. (FOR DISCUSSION):**

**SNACC Administrators Report**

**December 20, 2017**

**SNACC Business -**

Dave and Jason attended Continuous Process Improvement training presented by the City of Henderson.

Jose and Daniela attended Managing Conflict training presented by the City of Henderson.

**Administrative Items -**

Met with Las Vegas Metropolitan Police Department and McIntosh Communications on documentation of BDA's (Bi-Directional Amplifiers) and DAS (Distributed Antenna Systems) in the Valley.

**Technical Items -**

Met with Motorola on preliminary meetings on possible master site move.

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**Strategic Plan Updates:**

**Budget Variances:**

1. Call Backs 7.8% - \$193.37 - *Jason responded to call back for high temperature alarm at Boulder City Water Tank.*
2. Electricity for repeater sites: 5% -
  - *\$551.74 City of Boulder City*
  - *\$83.21 City of Boulder City*
  - *\$488.17 Nevada Power (NV Energy)*
3. Print/Reproduction: 7.4% - \$117.96 - *Business Cards for Dave and Daniela*

**Preventative Maintenance for January 2018:**

1. Beatty
2. Nye Dispatch
3. Red Mountain
4. Boulder City Water tank

**Monthly Reports (Seconds):**

1. Airtime – 13,219,900.5
2. PTT's – 2,768,092
3. Busies – 129

All reports can be viewed online at <http://snacconline.com>

- Dave Goss commented that in regards to possible move of the SNACC headquarters there have been preliminary discussions with Daniel Fisher who did not have a definite answer about the move however Mr. Fisher did say he would keep Dave up to date. Jeff Buchanan stated that he during this meeting it was clear to Mr. Fisher that SNACC wanted to be given consideration of our organization and the impact that this move would cause to the entire region. Mr. Fisher was very helpful and receptive and said he would bring all the information provided to his leadership.
- Dave Goss made a suggestion to only report the budget variances for the electricity budget line item when it is over a higher percentage, Dane Mattoon agreed to only have the electricity budget variances reported once they have reached 20% or above
- Motorola is continuing to work with the 3 agencies pending upgrade on their recorders.

**4. Approve Motorola Change Order #3 and #4. (FOR POSSIBLE ACTION):**

- Henry Johnson from Motorola stated that Change Order #3's purpose was only to correct Change Order 1&2 for city of Las Vegas and Change Order #4 was for the Console Maintenance correction on adding any additional consoles and also included the credit of \$100,820.17.
- A motion was made to approve; motion passed unanimously.

**5. Discuss the need to upgrade voice recorders to version 7.17 to maintain compatibility within the SNACC system. (FOR DISCUSSION):**

- Item will be a reoccurring item on the SNACC agenda.

**6. Provide an end date for allowing XTS/XTL Radios on SNACC System. (FOR POSSIBLE ACTION):**

- Dane Mattoon suggested for each agency to go back to their technical people to check their inventories and see what they have before giving a date.

- Curtis Steadman from Motorola stated there are some radios that are supported and some that are not. There are also some parts that are available and some that are not.
- Scott Mazick questioned the active radios on the system that are XTS/XTL series. Dave Goss responded that these are not a problem and will be good for another 3-5 years.
- Jeff Buchanan asked how this impacts the radios that Clark County Fire Department uses for New Year's Eve. Dave Goss responded that these radios are already in the system and will be good for another 3-5 years.
- Jeff Buchanan asked what the highlights are with having Phase II. Dave Goss responded that it would double the channel capacity, especially if the State joins our system.
- Dave Goss stated that SNACC can start switching slowly to Phase II from Phase I.
- Dane Mattoon suggested that everyone start looking into the costs associated with getting their radios upgraded.
- Kevin Nicholson suggested that the users should be advised not to buy any old series radios which will delay the upgrade process.
- Dane Mattoon suggested SNACC send out a letter to all the users with information about the end of date for allowing XTS/XTL and the future upgrades that will be delayed if radios aren't upgraded to newer radio models with the phase II features.
- Item was tabled and will be a reoccurring item.

**7. Receive a presentation from Gartner, Inc. (FOR DISCUSSION/ACTION):**

- Bri Haralson from Gartner, Inc. informed the Board on the types of services that Gartner, Inc. offers, among those are:
  1. New projects
  2. Contract Review
  3. Savings findings
  4. I.T. Score
  5. Peer Corrections
- Agencies that have used these services include:
  1. Clark County Water Reclamation District
  2. Las Vegas Metropolitan Police Department
  3. Clark County
  4. City of Henderson
- Another example is if Motorola is presenting a new contract for SNACC, Gartner can also review these contracts.
- If anyone would like to contract Gartner, Inc. for any of their service you may call/email:

Bri Bush Haralson  
 Mobile: 480-208-8490  
 Email: [bri.haralson@gartner.com](mailto:bri.haralson@gartner.com)

**8. Approve the SNACC Calendar dates for 2018. (FOR POSSIBLE ACTION):**

- Dane Mattoon suggested SNACC meetings to be scheduled for every other month.

- A motion was made to approve; motion passed unanimously.

**9. Approve the SNACC Due Dates calendar for 2018. (FOR POSSIBLE ACTION):**

- Dane Mattoon directed Daniela Soto to update the calendar for every other month to reflect the Calendar Dates in item #8.
- A motion was made to approve; motion passed unanimously.

**COMMENTS BY THE GENERAL PUBLIC:**

Rory Neslund, Motorola System Manager over the Las Vegas Metropolitan System informed the Board that LVMPD will be transitioning to all AES Encrypted talkgroups and are programming all of the radios on their system and they are about 90% complete - official date will be mid-January. Rory suggested everyone get their MOU's, AES Encryption Keys, and any equipment ready before January to keep the communications with LVMPD. Rory will keep everyone up to date on this transition. A few of the SNACC Board members have been part of the technical working groups covering the AES encryption.

Dane Mattoon asked where this leaves all XTS/XTL users, like Henderson Police Department. Chris Vasquez responded that those radios will not be able to communicate with LVMPD because they do not support AES Encryption and there is a lot of information that needs to be loaded into the radios that are capable so that LVMPD can add permissions to these specific radios allowed on their system with AES.

Dane Mattoon thanked everyone at the table and organizations for another really good year and the progress made throughout the year like the Boulder City Water Tank site up, maybe getting a site up at the Hoover Dam site, moving forward with the new radios within the next five years, and getting to where we want to be. He appreciates the support and wished everyone a Merry Christmas.

**NEXT MEETING DATE/ADJOURN:**

Next SNACC meeting: February 21, 2018.

Meeting adjourned at 10:45 A.M.

Respectfully submitted:

Dane Mattoon, Chairman  
Attachments



## Southern Nevada Area Communications Council Agenda Item

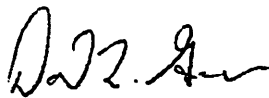
<b>Issue:</b> Receive the Administrator's Report with the inclusion of the Strategic Plan Updates and SNACC Monthly Budget Report for the month of December 2017 and January 2018.	<b>Date:</b> February 21, 2018
<b>Petitioner:</b> David L. Goss, SNACC Administrator	<b>Agenda Item:</b> 2
<b>Recommendation - FOR DISCUSSION:</b> For the Board receive the Administrator's Report with the inclusion of the Strategic Plan Updates and SNACC Monthly Budget Report for the month of December 2017 and January 2018.	

**Fiscal Impact:** None

**Background:**

The Board gave the request to the SNACC Administrator, in August 2015, to have the SNACC Budget presented in his Administrator's Report on a monthly basis. This was requested to inform the Board on the monthly SNACC expenses and to show what is currently available. The Administrator also includes any current system issues, deficiencies and/or updates. As of November 2017 a synopsis of the Strategic Plan reports are to be included as well.

**Respectfully Submitted:**



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**DAVID L. GOSS**  
SNACC Administrator

# SNACC Administrators Report

February 21, 2018

## **Administrative Items:**

**Hoover Dam-** National Park Service is looking into the possibility of installing a site, further discussion to be had with them.

**New Year's Eve event-** All went well with no issues.

**Boulder City Water Tank Site-** Worked with Las Vegas Metropolitan Police Department and Boulder City Fire Department on allowing them to put a site on the Water tank. They have agreed to do the tower work that was originally going to be given to a third party by Motorola when we move our site.

**AES Encryption-** Meetings are being held on a continuing basis with entities requiring encryption.

**Programming-** Programming has been on-going for both adding encryption and removing the old analog information. SNACC has programmed units for Las Vegas Marshals, Henderson PD, Las Vegas Detention Center, and the ambulance companies, over the last several weeks.

**Training-** All SNACC employees attended various training offered by the City of Henderson.

## **System Items**

Only system issues of note are AC failures at the Boulder City Water Tank Site. This caused no down time of the site. A listing of all minor non-system affecting instances is on the SNACC website.

## **Strategic Plan Updates:**

Budget Variances for December 2017:

<b>BUDGET LINE ITEMS</b>	<b>Variances</b>
Professional Services	23.4%
Janitorial	15.4%
Equipment Maintenance to include Motorola contract	7.4%
Operating Supplies	15.7%
Office Supplies	6.3%
Vehicle Maintenance	6.4%
CC Agreement, ERP, IT Support, etc.	20.2%

Budget Variances for January 2018:

<b>BUDGET LINE ITEMS</b>	<b>Variances</b>
Operating Supplies	10.8%
Vehicle Maintenance	6.3%
Telecommunications	7.2%
Print/Reproduction	7.4%

**Site Preventative Maintenance for February:**

Brooks

Apex

**Monthly Reports (Seconds)**

**December:**

1. Airtime – 3701.6
2. PTT's – 2,790,762
3. Busies – 6

**January:**

1. Airtime – 3823.6
2. PTT's – 2,887,254
3. Busies – 6

**FUND 2520.000**

**Southern Nevada Area Communications Council**

**SNACC BUDGET REPORT: DECEMBER 2017**

<b>CATEGORY</b>	<b>BUDGET</b>	<b>ACTUALS TO DATE</b>	<b>DECEMBER ACTUALS</b>	<b>% REMAINING</b>
Annual Radio Fees and Buy Ins Billed	2,044,183.00	2,105,857.38	3,739.84	
Cost Recovery Billed (Console SUA II)	256,355.00			
Interest	15,226.00	23,847.54		
<b>TOTAL REVENUES</b>	<b>2,315,764.00</b>	<b>2,129,704.92</b>	<b>3,739.84</b>	<b>-</b>
Salaries & Benefits	416,915.00	215,673.02	38,512.23	
Longevity	14,711.00	15,005.43		
Overtime	7,500.00	1,453.65	129.63	80.6%
Call Back	2,500.00	871.52		65.1%
Professional services	1,280.00			100.0%
Janitorial	2,720.00	940.00		65.4%
Equipment maintenance to include Motorola contract	951,050.00	446,990.95	441,789.70	53.0%
Site rentals	8,248.00			100.0%
Office space (Water Reclamation)	12,000.00	12,000.00		0.0%
Business liability insurance	21,000.00	20,579.33		2.0%
Operating supplies	750.00	140.16	81.00	81.3%
Office supplies	1,500.00	158.64		89.4%
Minor equip (tools, cables)	3,400.00	377.59	77.60	88.9%
Computers and supplies	5,000.00	329.17		93.4%
Electricity for repeater sites	22,600.00	6,477.25	667.55	71.3%
Freight	100.00			100.0%
Travel/Training	10,000.00	129.00		98.7%
Vehicle Maint.	20,000.00	8,487.79	1,268.52	57.6%
Telecommunications	7,222.00	3,792.30	522.42	47.5%
Print/Reproduction	1,600.00	710.58	118.70	55.6%
CC Agreement, ERP, IT Support, etc.	42,137.00	16,974.86	92.00	59.7%
<b>P25 PROJECT</b>				
Capital lease interest	141,014.00			100.0%
Capital lease principal	441,568.00			100.0%
<b>TOTAL EXPENSES</b>	<b>2,134,815.00</b>	<b>751,091.24</b>	<b>483,259.35</b>	<b>64.8%</b>

Beginning FY fund balance	2,242,727.48
Fund balance as of report date:	3,704,811.82
Estimated ending fund balance at end of current fiscal year;	2,423,676.48

FUND 2520.000

Southern Nevada Area Communications Council

SNACC BUDGET REPORT: JANUARY 2018

CATEGORY	BUDGET	ACTUALS TO DATE	JANUARY ACTUALS	% REMAINING
Annual Radio Fees and Buy Ins Billed	2,044,183.00	220,722.24	101,365.86	
Cost Recovery Billed (Console SUA II)	256,355.00			
Interest	15,226.00	28,847.36		
<b>TOTAL REVENUES</b>	<b>2,315,764.00</b>	<b>249,569.60</b>	<b>101,365.86</b>	<b>-</b>
Salaries & Benefits	416,915.00	252,688.55	37,015.53	
Longevity	14,711.00	15,005.43		
Overtime	7,500.00	1,804.60	350.95	75.9%
Call Back	2,500.00	871.52		65.1%
Professional services	1,280.00	300.00	300.00	76.6%
Janitorial	2,720.00	1,360.00	420.00	50.0%
Equipment maintenance to include Motorola contract	951,050.00	738,281.86	291,290.91	22.4%
Site rentals	8,248.00			100.0%
Office space (Water Reclamation)	12,000.00	12,000.00		0.0%
Business liability insurance	21,000.00	20,579.33		2.0%
Operating supplies	750.00	257.65	117.49	65.6%
Office supplies	1,500.00	253.89	95.25	83.1%
Minor equip (tools, cables)	3,400.00	377.59		88.9%
Computers and supplies	5,000.00	329.17		93.4%
Electricity for repeater sites	22,600.00	8,120.03	1,642.78	64.1%
Freight	100.00			100.0%
Travel/Training	10,000.00	129.00		98.7%
Vehicle Maint.	20,000.00	9,767.07	1,279.28	51.2%
Telecommunications	7,222.00	3,995.03	202.73	44.7%
Print/Reproduction	1,600.00	710.58		55.6%
CC Agreement, ERP, IT Support, etc.	42,137.00	25,494.29	6,203.18	39.5%
<b>P25 PROJECT</b>				
Capital lease interest	141,014.00			100.0%
Capital lease principal	441,568.00			100.0%
<b>TOTAL EXPENSES</b>	<b>2,134,815.00</b>	<b>1,092,325.59</b>	<b>338,918.10</b>	<b>48.8%</b>

Beginning FY fund balance 2,242,727.48  
 Fund balance as of report date: 3,435,595.46  
 Estimated ending fund balance at end of current fiscal year; 2,423,676.48

**Southern Nevada Area Communications Council  
Agenda Item**

<p>.</p> <p><b>Issue:</b> Discuss the need to upgrade voice recorders to version 7.17 to maintain compatibility within the SNACC system.</p>	<p><b>Date:</b> February 21, 2017</p>
<p><b>Petitioner:</b> David L. Goss, SNACC Administrator</p>	<p><b>Agenda Item:</b> 3</p>
<p><b>Recommendation - FOR DISCUSSION:</b> For the Board to discuss the need to upgrade voice recorders to version 7.17 to maintain compatibility within the SNACC system.</p>	

**Fiscal Impact:** None

**Background:**

The voice recorders at FAO, Henderson, and Boulder City are not compatible with the 7.17. Currently, we are at 7.14. Once SNACC upgrades to 7.17 these recorders will no longer function on the SNACC system. This is a reoccurring item.

**Respectfully Submitted:**



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**DAVID L. GOSS**  
SNACC Administrator

**Southern Nevada Area Communications Council  
Agenda Item**

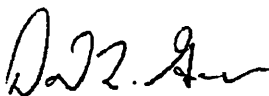
<b>Issue:</b> Provide an end date for allowing XTS/XTL Radios on SNACC system.	<b>Date:</b> February 21, 2018
<b>Petitioner:</b> David L. Goss, SNACC Administrator	<b>Agenda Item:</b> 4
<b>Recommendation - FOR DISCUSSION/ACTION:</b> That the Board provide an end date for allowing XTS/XTL Radios on SNACC system and/or take action as necessary.	

**Fiscal Impact:** None

**Background:**

The Board approved the Radio Compatible Policy in October, however, there needs to be an end date to not allow any XTS/XTL series radios on the system. XTS/XTL series radios will delay SNACC from upgrading to Phase II.

**Respectfully Submitted:**



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**DAVID L. GOSS**  
SNACC Administrator

**Southern Nevada Area Communications Council  
Agenda Item**

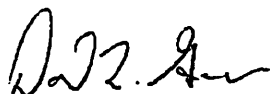
<b>Issue:</b> Receive a report from the Nevada Public Safety Communications Committee from SNACC's representative member for a meeting held on February 15, 2018.	<b>Date:</b> February 21, 2018
<b>Petitioner:</b> David L. Goss, SNACC Administrator	<b>Agenda Item:</b> 5
<b>Recommendation - FOR DISCUSSION:</b> That the Board receive a report from the Nevada Public Safety Communications Committee from SNACC's representative member for a meeting held on February 15, 2018.	

**Fiscal Impact:** None

**Background:**

In 2014, the Governor appointed SNACC to have a representative serve as a member of the Nevada Public Safety Communications Committee (NPSCC). A new representative member from SNACC is appointed every two years. Dane Mattoon was elected to be the SNACC representative on the NPSCC in 2016. The NPSCC meet at least quarterly to discuss statewide communications, interoperability goals, and FirstNet LTE. Please refer to: [http://dem.nv.gov/homeland\\_security/Nevada\\_Public\\_Safety\\_Communications\\_Committee\\_\(NPSCC\)/](http://dem.nv.gov/homeland_security/Nevada_Public_Safety_Communications_Committee_(NPSCC)/)

**Respectfully Submitted:**



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**DAVID L. GOSS**  
SNACC Administrator



**Southern Nevada Area Communications Council  
Agenda Item**

<b>Issue:</b> Approve the purchase of DiagnostX DX-2002 Over-The-Air (OTA) Radio Analyzer.	<b>Date:</b> February 21, 2018
<b>Petitioner:</b> David L. Goss, SNACC Administrator	<b>Agenda Item:</b> 6
<b>Recommendation - FOR POSSIBLE ACTION:</b> That the Board Approve the purchase of DiagnostX DX-2002 Over-The-Air (OTA) Radio Analyzer or take action as necessary.	

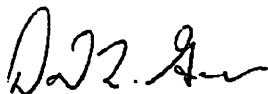
**Fiscal Impact:**

\$53,126.21 (Not including extended warranty and upgrade)

**Background:**


LocusUSA's DiagnostX unit is used to help identify radios in need of alignment during the P25 Trunked conversion.

**Respectfully Submitted:**



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**DAVID L. GOSS**  
SNACC Administrator

		Quote #: GSA020618RR1	
<b>Locus Diagnostics, LLC</b> 1055 S. John Rodes Blvd. West Melbourne, FL 32904 Phone: 321-727-3077 Fax: 321-727-3067 <a href="http://www.locususa.com">www.locususa.com</a>		Quotation Date: 2/6/2018 Sales Contact: Ray Richards Phone: 321-323-3138 Email: <a href="mailto:rrichards@locususa.com">rrichards@locususa.com</a>	
Name: David Goss Company Name: Clark County CCWRD/SNACC Address: 6000 E Rochelle Avenue Las Vegas, NV 89122		Phone: 702 370-6501 Mobile: Email: <a href="mailto:DDG@ClarkCountyNV.gov">DDG@ClarkCountyNV.gov</a>	

UNIT	DESCRIPTION	Qty	List Price	GSA Unit Price	Ext. Price
DX-2002b	DiagnostX Over-the-Air Waveform Analyzer includes: <ul style="list-style-type: none"> <li>• DX-2002 Hardware (2U)</li> <li>• P25 Trunked Protocol</li> <li>• 800 MHZ and VHF Frequency Bands</li> <li>• Monitoring Antenna</li> <li>• Multi-coupler Cable</li> <li>• Rack Mount Brackets</li> <li>• 1 Year Limited Warranty/Support on Hardware &amp;</li> </ul>	1	\$57,900.00	\$52,503.72	\$52,503.72
DX-CASE	Hard Shell Transportable Case	1	\$499.00	\$452.49	\$452.49
DX-SHIPPING	Handling & Freight charges (DX)	1	\$170.00	\$170.00	\$170.00
<b>***Pricing from Locus Diagnostics GSA Schedule GS-35F-268BA***</b>					
<b>TOTAL</b>					<b>\$53,126.21</b>
<b>DX OPTIONS</b>					
DX-AFC	DiagnostX AFC Meter option for DX-2002	1	\$9,800.00	\$8,886.65	\$8,886.65
DX-EXWTY	The annual Extended Warranty covers any hardware, software or firmware defects that arise after the expiration of the one year manufacturer warranty. The Extended Warranty also entitles the customer to software updates released during the warranty term.	1	\$4,900.00	\$4,443.32	\$4,443.32

**Terms and Conditions:**

- 1) The DiagnostX solution is sold as a perpetual license for the life of the hardware subject to the Terms & Conditions of the accompanying EULA
- 2) Pricing valid for 60 days from above quotation date
- 3) Unit will ship within 45 days of purchase order receipt
- 4) Payment terms: Net 30, Payable to Locus Diagnostics, LLC

*Thank you for your business!*