



## South Dakota Public Safety Communications Council



March 2022 Meeting

On-Line & 700 Governors Drive

03-10-2022

Meeting Will Begin 10:00 Central

# Agenda

## Call to order –Chair Goodwin Roll Call of Members

Police Chiefs –Jason Jones  
Sheriffs Organization – Steve Swenson  
Division of Criminal Investigation – Open  
South Dakota Game, Fish, & Parks – Bruce Nachtigall  
South Dakota Department of Transportation – Tyler Green  
South Dakota National Guards – CW2 David Goodwin  
South Dakota Emergency Managers Association – Harold Timmerman  
South Dakota Fire Fighters Association – Charlie Kludt  
South Dakota Association of Health Care Organizations – Tim Rave  
South Dakota Department of Public Safety – Casey Collins  
South Dakota APCO/NENA Chapter – Kevin Karley  
South Dakota Emergency Medical Technicians Association – Brent Long  
South Dakota Department of Public Safety/ Wildland Fire – Michael Steffen  
South Dakota Association of County Commissioners – Gary Jaeger  
South Dakota Department of Health -- Open  
Tribal Government – SWST Emergency Manager – Jim Pearson  
Federal Government – Andy Barth  
Bureau of Information and Telecommunications -- Jeff Pierce  
911 Coordinator – Maria King  
SD House – Representative Doug Barthel  
SD Senate – Senator John Wiik

## Additional Agenda Items

Approval of December meeting minutes --

## **New Business**

### **1. Legislative Update.**

- SB34 funding for Redfield & White River towers passed Senate unanimous and 64-1 in house.
- Requested \$525,000 for system maintenance agreement that will increase in 2023.

### **2. System Upgrade Status.**

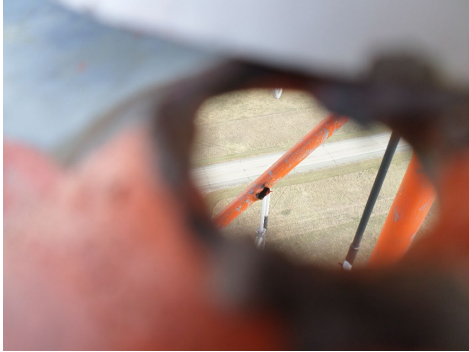
- Completed, upgrade of system core to 7.19
- NICE recording system upgraded.
- GenWatch, a system diagnostic and reporting system has been installed and operational.
- Critical Connect, the system interconnect, LTE interface, and PTT app is installed and testing is ongoing to get system ready to transition current users over to.
- We are down to one year or less before the first legacy system P25 conversion takes place for the Rapid City simulcast system. The following year will be something everyone needs to be ready for.

### **3. Reliance, Hot Springs, & Hills projects outlines.**

- Reliance, \$400k, uses existing SDPB tower & building. Chamberlain, Oacoma, Lower Brule and Crow Creek reservation areas, all equipment installed, waiting on antenna equipment.
- Hot Springs, \$400k, uses existing Battle Mountain tower & building. Improved coverage in Hot Springs & southern hills area. Issues with FCC licensing, working to resolve that.
- Hills, \$2.4M, cooperative project with Pennington County who will arrange for sites (land, tower, buildings), and state will provide communications equipment, antennas & feedline. All towers and building set, working on connectivity, utilities, security, and generators.

#### 4. Redfield/White River Projects

- \$600,000 for a new site at the Redfield DOT yard.
- \$150,000 for a replacement 250' tower at White River.



#### 5. Member Term Updates

| Member  | Term Ends | Eligible | Member       | Term Ends | Eligible |
|---------|-----------|----------|--------------|-----------|----------|
| Barth   | 6/30/2022 | x        | Maupin       | -----     | remove   |
| Barthel | 6/30/2024 | x        | Nachtigall   | -----     |          |
| Collins | -----     | replace  | Pearson      | 6/30/2022 | x        |
| Geigle  | 6/30/2022 | termed   | Rave         | 6/30/2022 | x        |
| Goodwin | 6/30/2022 | x        | Rechtenbaugh | -----     | replace  |
| Green   | -----     |          | Steffen      | -----     |          |
| Jaeger  | 6/30/2022 | x        | Swenson      | 6/30/2022 | x        |
| Jones   | 6/30/2022 | x        | Timmerman    | 6/30/2022 | termed   |
| Karley  | 6/30/2022 | x        | Wiik         | 6/30/2024 | X        |
| King    | -----     |          | Pierce       | -----     | retiring |
| Kludt   | 6/30/2022 | x        |              |           |          |
| Labrie  | -----     | replace  |              |           |          |

#### 5. Critical Connect/WAVE Application

- Installed, testing, getting ready to migrate user to platform.

# South Dakota Public Safety Communications Council 5 Year Plan

|      |   |                            |
|------|---|----------------------------|
| 2022 | <ul style="list-style-type: none"><li>• Ex</li><li>• Ex 2</li></ul> | System/Coverage            |
| 2023 |   | Funding                    |
| 2024 |   | Governance                 |
| 2025 |   | Training                   |
| 2026 |   | Broadband                  |
|      |   | Policies                   |
|      |   | Emerging Technology        |
|      |   | Integration, 911 A&W, etc. |

## **8. SDPSCC Officer Review/Nominations**

### **Section 4. Election**

The Chairperson, Vice-Chair and Member-at-Large shall be elected by a majority vote of the full SDPSCC membership. Elections shall be held during the final quarter of the State fiscal year (April, May or June). The Vice-Chair may assume the Chairperson's position upon the completion of his/her term(s).

### **Section 5. Eligibility to Hold Office**

Officers deemed necessary shall be elected from the full SDPSCC membership.

### **Section 6. Terms**

The term of offices for the Chairperson, Vice-Chair and Member-at-Large shall be one year.

### **Section 7. Vacancies**

Vacancies in the offices shall be filled by a majority vote of the members in attendance at the next SDPSCC meeting. Officers so elected shall serve for the remainder of the vacated term and shall be eligible for election to a full term.

## **9. Review of Programming/Key Distribution**

Policy has been since 2007:

Programming privileges/Key access will be provided at the agency level to:

1. Agency with minimum of 100 radios.
2. Dedicated shop to service agency radios.
3. Factory or certifiable training on radio programming.

## **10. Revisit County-patch Talkgroups**

- 1 per county to patch local resources to trunked system

## **11. Sioux Falls/Minnehaha County Projects**

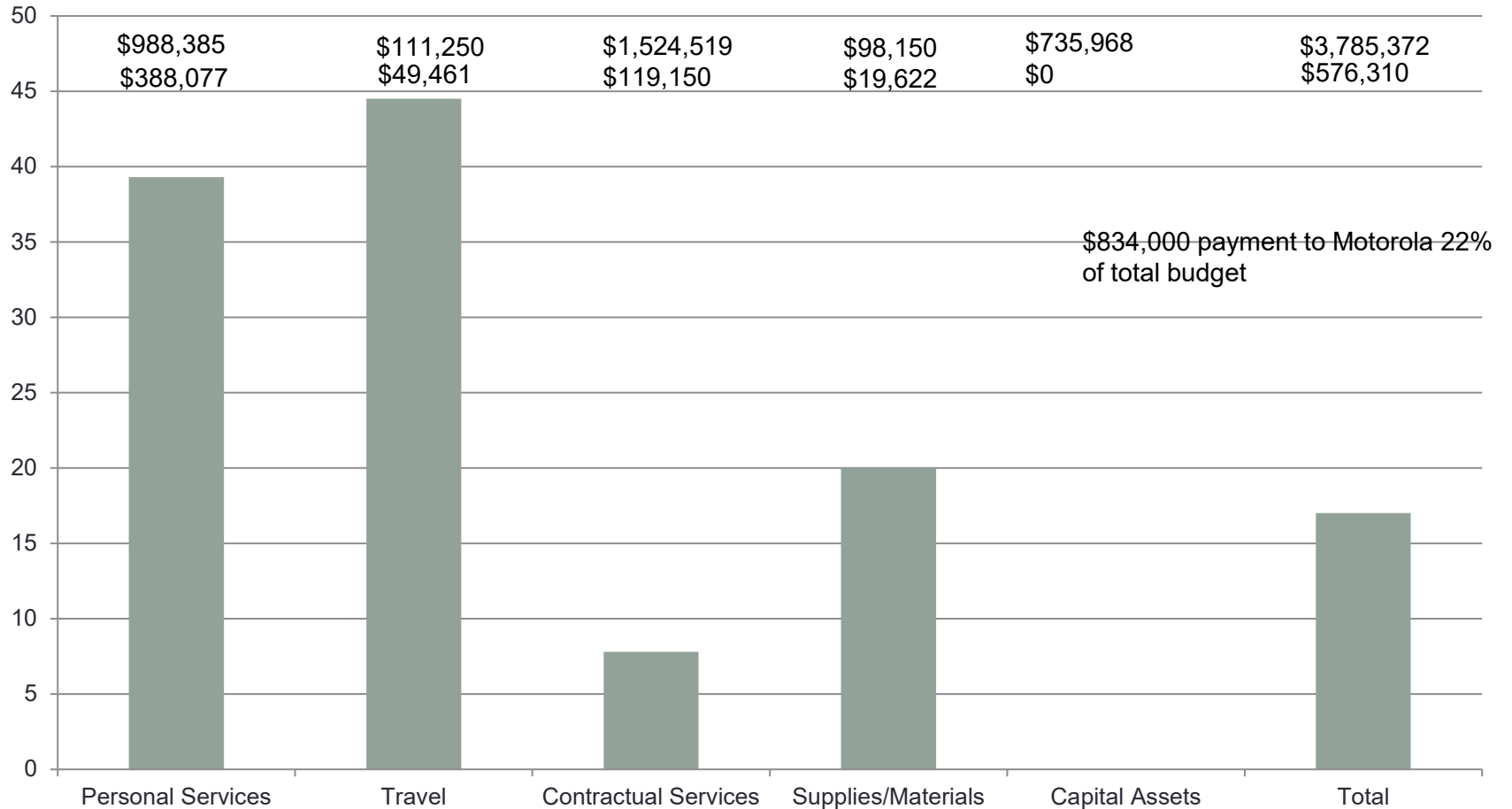
1. Expansion of system within Sioux Falls
2. Build out the NW portion of the county

# Old Business

## 1. 2022/2023 Budget

- Reviewing items paid out of regular budget to make sure we are not paying project items out of our regular budget.
- 23/24 budgets will be challenging.

FY22 Budget 33% Remaining



## 2. Broadband Subcommittee Report

- Working subcommittee over to other than Mike, he is still helping.

# Broadband Subcommittee Readout

- FirstNet buildout updates
- Discussion on Motorola Critical Connect & WAVE
- Discussion on Bridge4PS best practices
- Mike Waldner status





**3. Code-plug template, Test Site.**

State Radio continues to provide code-plug and programming information as requested. Motorola and Kenwood have working profiles on the network, BK and Harris are working on a functional template.

**4. Encryption Standard**

Working on scheduling an open state workshop on statewide administration

**5. Moving out past simulcast builds**

- Still looking at hills area after the Rapid City simulcast area has been completed prior to Rally 2023. Schedule being developed for individual sites, will depend upon connectivity to sites.

**6. Monthly calls with Radio Shops and Stakeholders**

## Travel reimbursement forms

### Organizational Reports

Police Chief's Assn. – Jason Jones  
Sheriffs Assn. – Steve Swenson  
DCI -- Attorney General – Open  
GFP -- Bruce Nachtigall  
DOT –Tyler Green  
National Guard – CW2 David Goodwin  
Emergency Managers – Harold Timmerman  
Firefighters – Charlie Kludt  
Healthcare – Tim Rave  
Dept. of Public Safety – Casey Collins  
APCO/NENA – Kevin Karley  
EMT's -- Brent Long  
Wildland Fire/DOA – Michael Steffen  
County Commissioners – Gary Jaeger  
Health Dept. -- Open  
Tribal Governments – Jim Pearson  
Federal Government – Andy Barth  
BIT Engineering -- Jeff Pierce  
911 Maria King  
SD House – Representative Doug Barthel  
SD Senate – John Wiik

### Closing Comments

Vice-chair – Bruce Nachtigall  
Member at Large – Kevin Karley  
Chair -- Goodwin

Next Meeting: date, time, location. March timeline