On Tuesday August 9, 2016, at 1:37 p.m. Council Vice-Chair Mike Duyck called the State Interoperability Executive Council to order.

ATTENDEES INCLUDE (Quorum)

<table>
<thead>
<tr>
<th>Community</th>
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<tbody>
<tr>
<td>Mike Duyck, Vice-Chair</td>
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<tr>
<td>Bob Cozzie</td>
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<tr>
<td>Luci Moore</td>
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<td>Andrew Phelps</td>
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<td>Larry Warren (Waiting Approval)</td>
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<td>Adam Haas (Waiting Approval)</td>
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<td>Jeff Dickerson</td>
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COUNCIL MINUTES

Staff: Mike Duyck, Vice-Chair

Vice Chair Duyck inquired whether there were any changes to the draft minutes for the May 10, 2016. Hearing none, Vice-Chair Duyck requested a motion. Tom Johnston motioned to approve minutes. Bob Cozzie seconded the motion; all were in favor. The minutes will stand.

CHAIRS REPORT

Staff: Mike Duyke, Vice-Chair

Chief Duyke is filling in for Rock Rakosi as Chair

STRATEGIC PLANNING COMMITTEE REPORT

Staff: Bob Cozzie, Committee Chair

Met today

Working on SCIP changes to meet OEM requests addressed in meeting today

Most of report will be later in the meeting during the SCIP update and approval section

PARTNERSHIP COMMITTEE REPORT

Staff: Commissioner Mike Smith, Committee Chair

Met this morning

Main discussion was concerning duties of Partnership on the SCIP.

Outline goals and timing

Group had questions concerning goals and timing inside SCIP report

More focus on the SCIP in future.

Mike Smith volunteered to help with the RADIO conference

TECHNICAL COMMITTEE REPORT

Staff: Rick Iverson, Committee Chair

No formal meeting

Voted over email on technical plan for Polk County on how to control interoperability repeater sites

Plan was accepted by committee
Shaun Halsey updated on their project, has equipment installed, about 70% left on project. Lane County updates; 4 stake holders make getting everyone one to the table more of a challenge. Motorola has provided pipe to get connection, waiting on Harris. Cost of ISSI no economically feasible, working on alternative plan for RF Bridge.

BROADBAND COMMITTEE REPORT
Staff: Chief Mike Duyck, Committee Chair
Met earlier this morning
Doing pretty good job of attracting board members from First Responders community
Putting together role of Broadband committee for FN for future decisions
What is coming Broadband committee is working on defining coverage and phasing
Working on what other information we have that we can apply leading to governor’s opt-in/opt-out decision
Realize that meeting quarterly not sufficient, working toward changing schedule
Good discussion concerning information need for FN concerning Oregon coverage

STATE RADIO USERS GROUP REPORT
Staff: Luci Moore, Committee Representative
Did not meet

700 MHz REGIONAL PLANNING COMMITTEE REPORT
Staff: John Hartsock, Committee Representative
Met a month ago to approve 2 more licenses for Clark Co. and TriMet
Rewrite of plan to look at digital to clean up areas of interference.
In process of finalizing the plan of 24 reserve channels on 700 - FCC required minor tweaks
Need to work on allocation plan as well as one for interop frequencies

SCIP UPDATE - APPROVAL
Staff: Bob Cozzie
All voting members have a printed version of the current SCIP in front of them. The SCIP provides strategic development across the state.
Key bullet points are Define governance issues, define solution across state, establishing or enhancing outside of the state.
Table 4 - suggested changes from OEM is to move focus from OEM to SWIC, Strategic Planning, and other agencies.
Going to change item 4.3 "working with appropriate state agencies" at the beginning and ownership has changed slightly

- 4.3.1 OEM has been taken off and SWIC only
- 4.3.3 OEM also removed from there with focus on Strategic Planning Committee
- 4.3.4 Determination for completing says ongoing, but is already complete defined under ORS?
- Put reference to THIRA under 4.5.1 because that's doc OEM uses

Mike Smith questions:
- Pg 14, number 1.6.4 has partnership committee developing marketing plan to distribute. Is it to develop or distribute the plan?
- Bob: idea was to develop plan, but not in a vacuum. Would include partnership and all other subcommittee chairs and decide how best to approach them.
- Document is living and breathing. Goal is to approve it today, but will be changed over time

John Hartsock moves to approve SCIP
Tom Johnston seconds motion
SCIP Approved
STATEWIDE INTEROPERABILITY COORDINATOR’S REPORT
Staff: David Soloos

FirstNet Related
The RFP for FirstNet is out on the street. Being reviewed now, hopefully it should be signed by November. It’s a contract between FirstNet and vendor. Objective based RFP that is being discussed. FirstNet will have to weigh factors. Last year the FirstNet in Oregon team submitted a data set for Oregon. We can still submit data until September 2016. Broadband Committee is discussing changing the phasing plan. State plan Should be released in late 2017. FirstNet in Oregon team just collected all of the CAD data for all the PSAPs in Oregon except for Warm Springs. We’ll include data before September deadline. Trying to capture where First Responders are going and not just capturing population density.

Trying to work with Washington and Idaho to have a collaborative approach to FirstNet build out strategy

CPP and QPP just happened last week

Metro strategy has been going on. We think FirstNet will be rolled out first in metro area, so trying to get all players on board by setting up meetings. A lot of First Responders to visit, next meeting will be in Washington Co.
Surveyed public safety about public safety data usage in 2012. About 2/3 did not respond to 2015 survey. Going to go back to those agencies who didn't respond to get them to respond
  Working up TA to with DHS to do that
When FirstNet presents us a state plan, the governor has 90 days to opt-in or opt-out. Confusing term. Really means does federal government build towers, etc. or does Oregon do it. We have not heard anyone talking about Oregon opting out, so want to make best plan.
Focus is on coverage.
Plan coming late next year, so will push governor's plan out to end of 2017
Steve Noel:
  o Aim to have early implementations in 2018
  o Thanks to everyone helping us
  o Had 6 meetings in Portland
  o Got to talk to CFOs and city manager
  o Applications are key
  o Real importance of FirstNet is that when public safety needs communications are when things are at their worst.

Non FirstNet:

Work with DHS to get TA grants
  • Eligible for about 5/year
  • Have a few open ones
One came from RADIO conference
  • Targeting early December
  • Want to be reoccurring every year
Asked Feds to come in to do overlay of interop channels
Talked about doing OR P25 trunked study
  • Includes inventory of radio systems and cached assets
  • Have funding
  • John McCaslin and intern will be doing this
- Legislature wants report when they meet next in February
- DHS has tool called CASM that we plan to use to do this

Plan to update TICFOG this year
- Looking for champions to run with this
- By statute supposed to update every other year

Brandon Smith - functional manager for region X TA
- Taking opportunity to share things doing at national level
- Questions:
  - Typical proximity of jammers and did you test analog and digital
  - Tested both analog and digital. Range depended on power of jammer
  - Sometimes drove by
  - Sometimes set up next to it

Are there any efforts to make jammers not available?
- Yes. Admiral Simpson in FCC is planning to push legislation to prevent these from being purchased and to allow law enforcement to take action when used.

**STATE RADIO PROJECT**
**Staff: Lisa Strader**
- In the middle of last construction season
- Still replacing digital microwave dishes, radio monitoring stations on towers to allow resources to be dispatched in timelier manner.
- Still have VHF and other cells that need to be integrated.
- One big piece is trunked radio operations in horseshoe up Willamette Valley and down to Bend
  - Brought McMinnville and OEC on
  - Had been tested in more static situation
  - Decided to roll back to more conventional operations while investigating issues with coverage lapses
  - Won't go back to that system until sure that issues have been addressed
  - Set to be completely closed out by June 30, 2017

**STATUS OF INTEROPERABILITY GRANT**
**Staff: Rick Iverson**
- Went over earlier in the meeting

**CASCADIA RISING**
**Staff: Mark Tennyson**
- Provided a report on Cascadia Rising drill

**OPEN DISCUSSION, QUESTIONS & PUBLIC TESTIMONY**

Rick Iverson - TIA P25 opportunity to participate in conference in Boulder Co. with a lot of systems being tested. Something to keep into mind. That people have already tested there systems so we should ask questions.

John Hartsock - understanding of what is interoperability in SIEC's role. In metro area get funds from homeland security. Have put out RFP for grant to do study for 2 water agencies and to build their own system. In grant asking them to look at all other systems out there, but not requirement for P25. Labeling emergency communications plan. If going to use homeland security money and follow SAFECOM, needs to be P25 compliant. Already small water district that has decided to build TETRA system that will not be
interoperable with public safety. If using homeland security money, should follow SAFECOM, which is P25, so can interoperate.

- Luci: is there a requirement to follow the SCIP?
- John: we've been told there is no requirement.
- Chief Duyck: RDPO is a one off process.
- Bob: Might still be able to address P25 requirement
- Rick Iverson: Do they have any governance in the industry? We've talked to BPA and they are already going P25.
- Bob: need to be alert and pay attention to these things

Chris Tamarin - OBAC is working on affordably and accessibility of BB in Oregon. Will include overview of FN and mobile wireless technology. 2013 -2015 AT&T spent 25 million is infrastructure.

Terry (OEM) – Noticing distinction between emergency communications and disaster communications
Reading this, hear emergency communications. Thinking may be overlooking a lot of auxiliary emergency systems if ignore disaster communications systems

Mike Duyck – Seen a lot of money spent of redundant systems, may we put money in harding existing systems for emergencies.

David Soloos - DHS OEC are talking about awarding grants only if can show compliancy with state SCIPs.

**ADJOURN**
Vice-Chair Duyck adjourned the August 9th session of the SIEC at 3:07 pm.