

Oregon Cybersecurity Advisory Council

Meeting Location. Oregon Institute of Technology (Oregon Tech)
Wilsonville Campus, Room 402, 27500 SW Parkway Ave., Wilsonville, OR 97070



Mission: To build tangible solutions to protect the digital lives of all Oregonians.

Vision: We believe cybersecurity is a shared responsibility and must be accessible to all.

Voting Members Present.

Kerri Fry	Charlie Kawasaki – via phone	Andrew Plato	Ken Kestner
Tom Quillin – via phone	Brandon Broomfield	Dennis Tomlin	

Non-Voting Members.

Alex Z. Pettit, PhD – via phone	Stefan Richards - via phone	Megan McKenzie, Secretary	Skip Newberry, Treasurer

Guests.

Rebecca Craven	Jess Daley		
----------------	------------	--	--

Call to Order

A meeting of the Oregon Cybersecurity Advisory Council was held on January 16, 2018. The meeting began at 9:00 a.m. and was presided over by Chair Kerri Fry with Megan McKenzie acting as secretary. The minutes from the December meeting were reviewed, amended and approved with amendments.

Voting: Kerri called for a vote to approve the minutes. Dennis made a motion to approve, Ken seconded the motion, and all members of the council in attendance voted to approve.

Alex Pettit, Stefan Richards, Charlie Kawasaki and Tom Quillin attended the meeting remotely.

Not in attendance: Travis Miller, Michael Gutsche and Kris Rosenberg.

Agenda Summary

- 1) **New Vice Chair/New Member.** Alex announced Charlie's appointment as New Vice Chair. Kerri welcomed Brandon as new member of council.
- 2) **Announcements.** Announcements from committee chairs, vice chairs, and council members.
- 3) **Committee Reports.** Updates from Technical/Partner Committee and CCoE Framework Committee.
- 4) **PSU Cyber Report Presentation.** More information about report.
- 5) **2018 Cyber Summit partnership concept.** Discussion about partnering with other events.
- 6) **OregonFIBER presentation.** Melody Riley's presentation about the State's OregonFIBER project.
- 7) **PSU Phase II Proposal.** Discussion of PSU's Phase II proposal for the OCAC.

Agenda Items

1) New Vice Chair, New Member

Discussion. Alex Pettit announced that Charlie Kawasaki has been named the new Vice Chair of the Oregon Cybersecurity Advisory Committee. Kerri Fry welcomed Detective Brandon Broomfield to the council.

Action(s).

- *None.*

2) Announcements

Discussion. Skip announced that Senator Wyden will be hosting a call about cybersecurity issues on Tuesday, January 23 from 2:45 to 3:30 p.m. and encouraged council members to join the call. Skip also announced that the SBDC network will be developing periodic podcasts about cybersecurity on several topics including 1) Surveillance, 2) Conned by Hackers, 3) The Hacker's Mind. Skip also mentioned that Cyber Oregon sponsors are still coming in including potentially IBM and Symantec.

Stefan announced that the state CIO office has been getting questions from many vendors. The OCAC stated that a vendor communication strategy is under draft and to please request that vendors stand by until the council has a policy and direction to collect information. This issue has been referred to the Technical/Partner Committee. Stefan also requested assistance from council members to support an initiative with Clackamas ESD. He said that Clackamas ESD has an interest and committee formed to work on their cybersecurity program. They need help with developing an implementation plan due to a recent incident. Stefan asked if the OCAC could provide help to this group but Charlie said that we're not ready yet. Dennis recommended Department of Homeland Security (DHS) as a resource.

Action(s).

- *None.*

3) Committee Reports

Discussion. Charlie gave a report on the activities of the Technical Partner Committee and Kerri gave a report on the activities of the CCoE Framework Committee.

Technical /Partner Committee (Charlie):

Charlie reported that the Technical/Partner Committee had gathered for two meetings so far and are starting to make progress. The committee members include Charlie, Andrew, Tom, and Hammad Kahn with others considered as welcome guests. Charlie said that the committee is focused on:

- 1) Proof of Concept - discussing what kinds of services should be provided, who should provide it as well as a menu of what could be done.
- 2) Rules of the Road – discussing how to figure out which service providers and vendors are involved in the pilot. The committee agreed that the process should be transparent and conducted in a fair manner. There has been discussion of creating a public and visible Request For Information (RFI) or Request For Proposal (RFP) process.

Next Steps – Charlie reported that the committee's next steps are to engage with OregonFIBER team and also to develop a high-level plan to review with the OCAC at a future meeting.

CCoE Framework Committee (Kerri):

Kerri reported that the CCoE Framework Committee has not yet had an opportunity to meet but will be doing so soon. Members of this committee include Kerri, Laura McKinney, Dennis, Ken, Megan, Travis and Jess. The primary objective of this committee is to develop a recommended framework for the CCoE and to provide that recommended plan to Alex based on the requirements of Senate Bill 90.

Next Steps – Kerri said that the committee will be focused on writing up a plan to present to the OCAC. The committee's first meeting will focus on the list of initiatives, expected timelines with report scheduled for late February.

Action(s).

- *Kerri to schedule meetings for the CCoE Framework Committee. Done.*
- *CCoE Framework Committee to take on the research for Grants.*
- *CCoE Framework Committee to interview other states to determine what has been successful in regard to*

funding and other CCoE initiatives.

- *Charlie to continue with meetings of the Technical/Partner Committee.*

4) PSU Cyber Report

Discussion. Rebecca discussed the PSU report in more detail and discussed the importance of rural resource grants. The named grants are in Appendix B of the PSU Report which is located in the PSU Report folder in Dropbox. She also discussed Block grants which the Federal government can allocate to the State and then the OCAC can approach the State/Stefan about those particular grants. Charlie asked is the State's team could collaborate on writing grant proposals. Stefan said that the State does not have grant writing experts but that his office could assist to the extent they are able, and he could contract with a grant writing contractor to do that service. Charlie said that we should definitely contract with a professional grant writing contractor and aggressively pursue a funding grant that will support our mission. Stefan agreed that it will help the OCAC's story and CCoE plan to be presented in February 2019 if we have a grant in progress.

Rebecca continued her discussion about the PSU Report and recommended continued learning from other states about how they have approached developing their own plans and grant writing. There was also further discussion about the type of entity that should be established and the pros/cons of different types of non-profit organizations.

Action(s). *None.*

4) 2018 Cyber Summit Partnerships

Discussion. Charlie discussed the idea of combining our Cyber Summit activities with existing cybersecurity events throughout 2018 so that we can make maximum impact. Target events include the NW Cyber Camp (which Charlie manages), the Bend Cybersecurity Education Summit and the Oregon Cyber Security Day at the University of Oregon on April 20. There was discussion from several committee members and everyone liked the idea. Skip and Megan said that they will be meeting to discuss 2018 Cyber Oregon event plans for 2018 and that Megan will develop an event schedule for the year. Stefan stressed the importance of keeping stakeholders apprised of the OCAC's progress related to the CCoE and he recommended three Cyber Summit sessions throughout the year – one in March, one in July in conjunction with the NW Cyber Camp event at Mentor Graphics, and one in November in conjunction with the Bend Cybersecurity Education Summit.

Voting: Kerri called for a vote from the OCAC to approve the idea of the Cyber Summit Partnerships. Ken made a motion to approve, Dennis seconded the motion, and all members of the council in attendance voted to approve.

Action(s).

- *Skip and Megan to discuss and develop plan for events in 2018.*
- *Skip and Megan to reach out to UO to see if they are interested in collaboration around their April Day of Cyber event*

5) OregonFIBER Project

Discussion: Melody Riley gave an in-depth presentation about the OregonFIBER project (slide presentation attached to this email and also saved in Dropbox folder). Melody discussed the long-term significance of the OregonFIBER project which includes a 25-year agreement and will ultimately involve 2,000 miles of fiber. OregonFIBER is an intergovernmental agreement between the State of Oregon the OSCIO, and Oregon State University. The goal is to implement a core, high-speed (100 Gbps) research network connecting research universities to the State of Oregon, Washington, California and Idaho. Melody also discussed the Regional middle and last mile RFP that is focused on leveraging the State's collective and goal of improving bandwidth to end sites across Oregon. She explained that the Clean Pipes initiative is different but can be connected to OregonFIBER network. Melody said that she was very interested in collaborating with the Clean Pipes initiative and team.

Charlie asked if non-government entities will hook up to the OregonFIBER network and Melody clarified that it is limited to connecting governmental agencies, educational institutions and some hospitals (since OHSU is a partner). Charlie also asked about the budget for OregonFIBER and Melody said \$4.8M OPX per year with OSU handling financing or approximately \$125M over 25 years. She also confirmed the numbers of end-users who will be using OregonFIBER as 600 state circuits with potentially 100,000s of nodes.

Action(s).

- *Melody invited Charlie and Andrew to meet with her and OSU to discuss how the Clean Pipes and OregonFIBER teams can collaborate.*

6) PSU Phase II Proposal

Discussion: Kerri and Charlie reported that they had met with Rebecca to discuss Phase II of the PSU proposal. Charlie reviewed the Scope of Work which will allow the PSU team to continue to help the OCAC through the current year ahead. Highlights of the Scope of Work include: supporting the drafting of the CCoE plan, forecasting the scope of the CCoE, staffing and facilitating OCAC committee meetings, keeping stakeholders apprised of progress on CCoE planning, etc. There was discussion by several council members about the importance of developing a strong Framework plan for the CCoE and how helpful it would be to have PSU help with that process. We discussed the need for OCAC to provide its final plan with recommendations to Alex by November 2018 to make sure everything is in place for February 2019.

Voting: Kerri called for a vote from the OCAC to approve the asking PSU to submit their Phase II Proposal to Alex for review. Dennis made a motion to approve, Ken seconded the motion and all council members in attendance voted to approve.

Action(s).

- *Charlie, Kerri and Rebecca to discuss Phase II Proposal in more detail and PSU to update their proposal and submit to Alex.*

Next Steps + Actions

Action	Person Responsible	Date Due
Draft meeting minutes for 1/16/18 meeting and distribute to OCAC members for review and approval.	Megan McKenzie	In progress
Schedule meetings for CCoE Framework Committee.	Kerri Fry	
Develop 2018 schedule of events to combine Cyber Summits with existing Cybersecurity events throughout Oregon.	Skip Newberry, Megan McKenzie	In progress
Follow up with Melody Riley to schedule meeting to discuss how OregonFIBER and Clean Pipes teams can work together.	Charlie Kawasaki	
Discuss Phase II of PSU Proposal and update so it can be sent to Alex Pettit	Charlie Kawasaki, Kerri Fry, Rebecca	In progress
	Megan McKenzie	
Draft agenda for February OCAC Meeting	Kerri Fry	

Announcements

- None pending.

Minutes Approved By

Chair
Signature.

Date.

Vice Chair
Signature.

Date.
