# **Oregon Cybersecurity Advisory Council**

Meeting Location. This meeting was held at Three Centerpointe in Lake Oswego.



### 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.

| Chair Kerri Fry, IGNW                 | Ron Talwalkar, Eclypsium (via phone) | Dennis Tomlin, Multnomah<br>County           | Rakesh Bobba, OSU                 |
|---------------------------------------|--------------------------------------|--|-----------------------------------|
| Mike Wells, Oregon DOJ (via<br>phone) | Tom Quillin, McAfee                  | Michael Gutsche, MicroFocus<br>International | Andrew Plato, Anitian (via phone) |

#### Non-Voting Members.

| 3  |                         |  |
|--|-------------------------|--|
| Megan McKenzie, McKenzie<br>Worldwide, Secretary | Kris Rosenberg, Riperia |  |
|  |                         |  |

#### Guests.

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| Dr. Margaret Banyan, PSU | Jess Daly, PSU | Jillian Daley, PSU | Isaac Butman, PSU |
|--------------------------|----------------|--------------------|-------------------|
| Cara Snow, Technology    |                |                    |                   |
| Association of Oregon    |                |                    |                   |

# Call to Order

A meeting of the Oregon Cybersecurity Advisory Council was held on Wednesday, January 23, 2018. The meeting was held from 9:00 a.m. to 12:00 pm and was presided over by Chair Kerri Fry with Megan McKenzie acting as secretary.

# Agenda Summary

- 1) Announcements. Announcements from committee chairs, vice chairs, and council members.
- 2) **Approval of Minutes.** Approval of the minutes from the previous OCAC monthly meeting.
- 3) Old Business. Discussion of Legislative updates.
- 4) Action Items. Reviewed action items from last meeting and discussed status.
- 5) 2019 Strategic Planning. Discussion of strategic planning for 2019.
- 6) Cyber Oregon Sponsorship Packet. Review and discussion of Cyber Oregon sponsorship information.
- 7) Research Presentation. Discuss PSU's research presentation.
- 8) Non-voting members. Discuss process for adding non-voting members to OCAC.
- 9) OCAC Annual Report. Reviewed draft of the OCAC Annual Report.

### Agenda Items

1) Announcements

**Discussion**. Kerri introduced Cara Snow, new Chief Community Engagement Officer at the Technology Association of Oregon, who will be working with Skip Newberry. Cara will be leading the Cyber Oregon

sponsorship effort.

Kerri also discussed an invite from the Oregon Broadband Advisory Council. Kerri said she is going on Thursday, February 28 and asked who would like to go with her. Jess said she would go. Rakesh said that he would like to go and asked for the time and location. The meeting is in Salem and Kerri and Charlie will be presenting between 945-11 a.m. At local Government Center, 1201 Court St NE **Action Items:** None.

#### 2) Approval of Minutes

**Discussion.** OCAC approved the minutes from the January 23, 2019 meeting. Mike Wells motioned for the minutes to be approved, Michael Gutsche seconded the motion and the Council voted unanimously 5-0. **Action Items.** None.

#### 3) Old Business

**Discussion.** Kerri gave an update on the latest news of Legislative updates and shared the highlights of the conversation that she had with Terrence Woods during the call to present the CCoE Establishment Plan. She said that when they discussed the plan with Terrence and his team he said that he hasn't had the opportunity to lay out his vision of changes as new CIO for the State of Oregon, but he's looking forward to working with OCAC to improve cybersecurity awareness and readiness throughout Oregon. Terrence will be coming to the OCAC meeting in February to present his ideas. She also discussed how Terrence will need to appoint a replacement to the recently vacated position by Ken Kestner which leaves an open spot on the Council.

Action Items. Kerri to follow up with Terrence about his planned presentation at our meeting in February. OCAC Members to bring recommendations for the open council seat.

#### 4) Action Items

Discussion: Discussed action items status and summary:

- Kerri walked through list of action items and we crossed several items off of the list.
- Kerri asked Megan to update an OCAC member roster with contact information
- Media training for experts and speakers at events/meetings for continuity of messaging regarding Cyber Oregon and CCoE. Megan said that she will move forward with this when there is funding available to pay for this.
- New item: OCAC should treat all of its non-voting members like voting members and send them every agenda for meetings. Documented on action items.

#### 5) 2019 Strategic Planning

**Discussion.** Kerri and Margaret discussed the process for 2019 strategic planning and the importance of this. OCAC has spent the past 18 months primarily talking about and developing a plan. Kerri reviewed the five items that are what SB90 says that we must deliver on and a sixth point that she added based on what OCAC has been working on.

#### a. Serve as statewide advisory body to the State CIO on cybersecurity.

Kerri asked, how do we envision serving as a statewide advisory body to the State CIO on cybersecurity? There was much discussion about this topic and agreement that OCAC hasn't yet started to do this. It was agreed that since the Council needs more input from the State about how they would like to work with OCAC, this topic was tabled for now and will be discussed after the meeting in February where OCAC will hear more about the OSCIO's plans.

#### b. Provide a statewide forum for discussing and resolving cybersecurity issues

The schedule for 2019 Cyber Oregon Summits was discussed and Cara Snow provided details about two summits where the locations have not yet been confirmed. The Council agreed that all

of our Cyber Oregon Summits need to be finalized, locations confirmed, and requested that a Summit should be added to October in recognition of Cybersecurity Awareness Month. **Action Items:** Skip and Cara to finalize schedule.

#### c. Provide information and recommend best practices

There was a lot of discussion around how OCAC is providing and sharing cybersecurity information. Megan said that the CyberOregon.com website is the most tangible and visible asset that has been created and that OCAC can leverage this. She reminded everyone on the Council that they can submit quest blog posts and said that we can do news releases and work on articles about OCAC's suggestions for cybersecurity best practices. She also talked about the Resource section on CyberOregon.com that already exists where additional white papers and other materials about cybersecurity can be shared. She said that in additional to the news-oriented blog posts and articles her team is working on an ongoing basis about Cyber Oregon Summits, the Eclypsium story, sourceU launch and other news, they are also writing up weekly blog posts that are Cyber News Updates that are also blasted out via email every Friday. She said that the website is active and full of information and that we have a great communications channel that is set up and ready to go. Megan asked what is the specific information that OCAC wants to share and what are the cybersecurity best practices that the Council would like to focus on? She suggested a video series of helpful tips about cybersecurity tips and online safety and said that was in the overall PR plan that she and Charlie had discussed with Skip about a year ago. Megan also suggested that we do a monthly campaign each month focused on the hottest cybersecurity topics but she said that the only problem is that it takes money to do a proper awareness and PR campaign like this and until we have sponsorship funding we really can't get this going. Kris said that he would be willing to help work on creating the educational videos. Everyone agreed that we really need to work on securing sponsors to help support an ongoing educational and awareness campaign about cybersecurity. Mike Wells suggested sharing information about Cyber Oregon as a resource through law enforcement. Megan said that she could have small cards designed that law enforcement officers could hand out and there are lots of ideas of things that we could do when we get funding.

- d. Coordinate cybersecurity information sharing and promote shared and real-time situational awareness between the public and private sectors in this state
- e. Encourage the development of the cybersecurity workforce through measures including, but not limited to, competitions aimed at building workforce skills, disseminating best practices, facilitating cybersecurity research and encouraging industry investment and partnership with postsecondary institutions of education and other career readiness programs

There was also discussion about a recent meeting with OSU. Cara went to Salem and sat on Pathways to Career meeting (grades 4-12). Discussion centered around the idea about getting a couple of universities in the State to <u>require</u> cybersecurity courses before graduation for all computer science graduates who will be working on developing applications, etc. Rakesh said that OSU has multiple courses and many students take the classes, but it is not required. Michael G: said that is putting people in cars without licenses. Rakesh said that the organization that accredits degree just released accredited degree and now OSU accreditation requirements requiring basic cybersecurity awareness. Megan agreed that this is an area where an educational awareness program could be built around the requiring of cybersecurity courses. She said it could be one of the points on a potential OCAC manifesto that could drive news coverage and a little controversy (guest columns on the topic, etc.) Kerri asked what is the action that the Council should do? Discussion centered around this opportunity to engage with multiple organizations in Oregon to

push forward to them to require a cybersecurity course to be a requirement course for any application development.

- 2019 Action Initiative: Workforce Development: Focus on putting on hacking competitions. Rakesh said he can help engage at OSU. Kerri suggested that UofO from internal perspective could offer support. PSU and U of O can help build out. Margaret suggested that PSU or UofO or OSU could host a meeting or form a committee.
- 2019 Action Initiative: The council talked about how OCAC sees opportunities to engage in multiple educational orgs in Oregon to push forward to them to require a cybersecurity course to be a requirement course for any application development. Components of communication, of business, etc. Margaret said that she will write out the multiple components to direct the effort. We could connect with not only state schools, but PCC/other Community Colleges, which have continuing education for professionals and student courses as well.

#### f. Continue with other initiatives: CCoE Establishment Plan and Way Forward

• 2019 Action Initiative: CCoE establishment Plan and Way Forward: Kerri said that once we have meetings with Terrence and hear from Joint Legislative Committee on IT then we will have a clear path for how we are going to implement that.

### 6) Cyber Oregon Sponsorship Packet

**Discussion.** Megan discussed the newly updated Cyber Oregon sponsorship packet that her team has designed and presented slides about next steps on the sponsorship process. She asked everyone on the Council to participate in the process and to share the sponsorship with companies that each member has signed up to own. The sponsorship packet which includes language about benefits to sponsors has been sent out to all OCAC members via email. Cara Snow also talked about her outreach so far to sponsors from 2018 to sign them up for 2019.

Cara and Megan also discussed the schedule of Cyber Oregon Summits. There was discussion about the importance of having a summit in October since that is National Cybersecurity Month. Cara said that she will talk with Skip and look for possible opportunities for that. Megan suggested partnering with OSU for the October event and possibly promote OSU's new location in downtown Portland.

Action Items. Everyone on the Council should reach out to their own companies and other companies they are assigned to on the target sponsor list to talk with them about becoming a Cyber Oregon sponsor.

#### 7) Research Presentation

Discussion. Isaac presented his research. Presentation attached.

Action Items. Megan to send out presentation with meeting minutes.

#### 8) Non-Voting Members

**Discussion.** Kerri reviewed the process for adding non-voting members to OCAC. There was discussion about potential people to add to OCAC as new non-voting members. Specifically, Ron Talwalkar from Eclypsium was discussed. Mike Wells motioned for Ron Talwalkar to be added as a non-voting member of OCAC, Michael Gutsche seconded the motion and the Council voted unanimously 5-0 to add him as a non-voting member. There was additional discussion about the fact that there can be 10 non-voting members added to OCAC. Currently, Kris Rosenberg, Ron Talkwalkar, Megan McKenzie, and Skip Newberry are non-voting members. Kerri Fry suggested that Leslie Golden would be a good addition as non-voting member. Brian at Stoel Rives was also discussed.

Action Items. Kerri to send Leslie Golden's resume.

### 9) OCAC Annual Report

**Discussion.** Jess Daly briefly discussed the annual report which she has compiled. Once the report is finalized then Megan McKenzie and her team will polish it and design a professional-looking report.

Action Items. Jess to finalize the text of the annual report and then Megan to edit, add photos, and graphic design to final report.

# Adjournment

The meeting was adjourned by Kerri Fry at 12:00 pm.

# Next Steps and Actions

| Action   | Person Responsible        | Date<br>Due |
|--|---------------------------|-------------|
| Draft meeting minutes and distribute to OCAC members for review and approval.  | Megan McKenzie            | DONE        |
| Finalize OCAC Annual Report  | Jess Daly, Megan McKenzie |             |
| 2019 Strategic Plan  | All                       |             |
| Follow up with Terrence Woods re: his upcoming presentation at the OCAC meeting in February                              | Kerri Fry                 |             |
| Compile list of non-voting members, include them in all mailings; update the OCAC member roster with contact information | Megan McKenzie            | DONE        |
| Reach out to potential sponsors for Cyber Oregon and send out new 2019<br>Sponsorship Packet                             | All                       |             |

## Announcements

Next OCAC Meeting will be held on February 20, 2019 at 9am at the NEW LOCATION: Three Centerpointe Drive, Lake Oswego (Ground Floor Conference Room).

# Minutes Approved By

| Chair      | Vice Chair |  |
|------------|------------|--|
| Signature. | Signature. |  |
| Date.      | Date.      |  |