# Oregon Cybersecurity Advisory Council

Meeting Location.  This meeting was held at Oregon Tech in Wilsonville.

**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 | Dennis Tomlin | Rakesh Bobba |
| Michael Gutsche (via Skype) | Tom Quillin (via Skype) | Andrew Plato | |

**Non-Voting Members.**

| | | | |
|---|---|---|---|
| Stefan Richards | Skip Newberry, **Treasurer** | Megan McKenzie, **Secretary** | |
| | | | |

**Guests.**

| | | | |
|---|---|---|---|
| Rebecca Craven | Jess Daly | | |

## Call to Order

A meeting of the Oregon Cybersecurity Advisory Council was held on Thursday, July 19, 2018. The meeting began at 10:00 a.m. and was presided over by Chair Kerri Fry and Vice Chair Charlie Kawasaki with Megan McKenzie acting as secretary.

The minutes from the OCAC meetings from May 16 were reviewed and approved. Dennis moved to approve the minutes, Charlie seconded the motion, and the minutes were approved by the Council members in attendance.

## 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) **Review OCAC Responsibilities and Recommitment.** All members reviewed and discussed this.
4) **Old Business.** PSU contract update, Executive Director progress.
5) **Governor Brown Meeting.** Discussion about Stefan's meeting with the Governor.
6) **Review CCoE phases template.** Discussion of phases and deliverables.
7) **Workgroup Updates.** All Workgroups provided updates.
8) **Update on Cyber Oregon Cybersecurity Summit Events:** Discussion of events, progress.

## Agenda Items

### 1)     Announcements

**Discussion.** Kerri welcomed Rakesh Bobba from Oregon State University to the Council. Rakesh will be acting as the Chair of the Education Workgroup.

Stefan gave a quick update on his meeting with Governor Brown. He said it was an excellent meeting. Stefan said that it sounds like the Governor is very focused on cybersecurity and making sure that Oregon has a strong cybersecurity program and awareness statewide. She is willing to put the power of her office behind cybersecurity initiatives. Stefan gave a more detailed update later in the agenda.

Charlie gave an update that Kris Rosenberg from OIT is back and healthy. We should consider having him re-join the OCAC.

**Action(s).**

- *Charlie to talk with Kris about re-joining OCAC (Charlie)*

## 2) Review OCAC Responsibilities Document

**Discussion**. Kerri reviewed the OCAC responsibilities document with the Council members. Following our last meeting, the Council had voted to approve this list of OCAC Responsibilities. Everyone agreed to uphold the OCAC Responsibilities in their work on the Council.

To recap, here are the OCAC Member Responsibilities:

- Be advocates for the mission and programs of OCAC and the CCoE

- Help develop and then approve OCAC's and the CCoE strategic plan

- Select and evaluate any future staffing required for the CCoE

- Approve and monitor mission, programs and services

- Approve and monitor budget (and audit) for the CCoE and OCAC as funding opportunities become available and approved

- Recommend and orient new voting council members – select and approve non-voting members

- Seek opportunities and sources for fundraising, sponsorships, grants, or other resources

- Evaluation of Council effectiveness

- Review and approve any revisions to Charter

- Regular attendance at Council meetings during the year (>75% in person or via phone equals 9 of 12 meetings a year). Miss no more than 2 meetings in a row.

- Lead or co-lead at least one workgroup and the strategic planning process

- Attend other OCAC events (at least 50% of the OCAC Summits)

## 3) Old Business

**Discussion:** Kerri and Charlie briefly discussed the PSU contract and Stefan said that it was still in progress. Rebecca said that PSU leadership is involved to help get the contract finalized and approved by the State.

Charlie also briefly discussed the Executive Director position and asked Stefan what the feasibility of funding for the position was at this time. Stefan said it was very good given the positive meeting that he just had with Governor Brown. He said that the budget that Charlie had put in the proposal was more than reasonable.

**Action(s).**

- *Revise the Statement of Work (SOW) with PSU so that can be approved (Kerri, Charlie, Stefan, Rebecca)*

## 4) Governor Brown Meeting

**Discussion:** Stefan gave a detailed recap of his meeting with Governor Brown. Stefan discussed with the governor OCAC's positive progress and that the website and events are generating great visibility for the Cyber Oregon effort. People like the events and the visibility and it is demonstrated by the support from private industry in the form of financial contributions .Stefan mentioned that potential partnerships could be similar to the one around broadband with Oregon State. The Council noted that there is a

pressing need for a strategic plan based on input from representatives during the passing of SB90. This is a top priority.

Charlie said that if we don't have a plan, then we aren't going to be able to get the private sector involved. Andrew added that the private sector will be interested in getting the attention from the State as a result of their company's involvement in OCAC and CCoE efforts. Charlie said that we need to get more industry support and drive forward on a plan/roadmap. He added that he's been having a conversation with OHSU and their CISO Joe Voje. Charlie said that Steve Corbato with OHSU/Oregon FIBER is interested in partnering with OCAC. He recommended that the OCAC invite Steve to give a presentation at the OCAC meeting in August. He said that Joe is also willing to join OCAC as an advisory member. OHSU has clinics in every county in the state.

Rakesh stated that OSU is very interested in being an anchor tenant/strategic partner for the CCoE and he was interested in what OHSU's role would be as a partner or customer? Charlie discussed several possible partnerships. NW Cyber Camp can expand further into Umpqua Community College, OIT/Klamath Falls, Southern Oregon, etc. Rakesh agreed that NW Cyber Camp is a great champion for cybersecurity. He said that many of the students going to the camp would be interested in getting letters of recommendation for their legislators. He had a great idea about how it could be a win-win situation where the kids benefit from the letters or recommendations and the overall effort gets more awareness within the Oregon legislature. Skip added that Portland State University's president is very interested in being involved in the CCoE from the public/private/corporate governance side of things. PSU doesn't have the deep cyber expertise like OSU, but they can contribute expertise in other ways. Charlie mentioned that while he was at University of Oregon for his presentation at their annual Cybersecurity Day, he tried to encourage Dr. Jun Li to get involved in the CCoE effort but was unable to make progress with Dr. Li who said that he personally was too busy with his R&D work. Charlie said that maybe UO's new CISO Leo is a better option. Rakesh agreed that as Chair of the Education Workgroup he will be working to ensure collaboration and contribution among all of the involved educational institutions.

There was more discussion about the Cyber Defense Center at OIT and how that could be a model for training cybersecurity workers of the future. Andrew stressed that while he likes the concept of the CDC, he wants to make sure that we are developing a trained cybersecurity workforce but not putting the State in the position of competing with private industry. Lots of discussion on this topic and Rakesh, Charlie and Andrew agreed that a teaching SOC/CDC is a good thing for providing cybersecurity workforce training. Kerri mentioned that we could think of a potential teaching SOC as a Co-Op or Community Bank model where members get benefits. Maybe member companies get the first option on these trained students as well. Andrew said a virtualized SOC would involve rural areas which would be a bonus for offering opportunities to students in rural areas. If this virtualized, teaching SOC was focused on serving nonprofits, small businesses, various organizations and local governments, then it really wouldn't be in conflict with private industry offering the same type of services. Andrew also discussed the Veterans program that his company has been working with for a while. He said that veterans should definitely be a part of the virtual SOC. Megan said that in addition to being a win-win for the veterans and the overall Cyber Oregon effort, the veterans' involvement would also offer an interesting goodwill and PR story that could be beneficial to driving further awareness throughout the state and beyond about what Oregon is doing in the area of cybersecurity.

**Action(s).**

- *Invite and add Steve Corbato with OHSU/Oregon FIBER to the agenda for the August meeting. (Megan)*
- *Reach out to the veterans group and discuss possibilities. (Andrew)*

## 5) CCoE Phases Template

**Discussion:** Kerri discussed the CCoE phases template and there was discussion within the Council about the various deadlines and timelines.

For Phase 0, from now through July 2019, OCAC deliverables include developing Legislative Concept, Bill, Bill Passage, Additional Milestones, Phase 1 & 2 Budgeting. The goal will be to create a picture of the long-term plan. Request funding to establish team for developing Cybersecurity Strategy and Cyber Disruption Response Plan.  This funding request and plan development was assigned to the

Services/Technical Workgroup.

For Phase 1, from July 2019 through December 2019, OCAC deliverables include forming a Legal CCoE, hire team. Presenting pilot project findings with outcomes to the legislature. Planning strategy for statewide Oregon Cybersecurity Strategy.

For Phase 2, from January 2020 through December 2020, OCAC deliverables include having External Funding and grants submitted in spring for funding beginning in 2021. Scale programs and benefits for users.

Kerri reiterated that each Workgroup should come prepared with a full plan by the meeting in August in order to provide time for the Admin/Financial workgroup to compile the budget and needs. Charlie discussed how the proposal for NW Cyber Camp could be built out to be a statewide program. Also, the CDC proposal could be built out for a statewide program.

More details in the XLS of Workgroup Phases in our OCAC Dropbox folder.

## 6) Workgroup Updates

**Discussion:** Kerri discussed the tasks for the workgroups and importance of developing plans based on the Workgroup Phases Template. She asked each workgroup to develop a plan to be shared at the next meeting in August.

**Services/Technology Services Workgroup:** General group consensus is that the Services group lead the progress on a cyber disruption plan, a SOC/incident plan, and develop a procurement vetting plan/policy. Charlie said that he would convene the Services/Technical group on an interim basis. Charlie also said that the Technology Workgroup will work together with the Education Workgroup on a Cyber Defense Center proposal to expand the program statewide – but only if necessary. The Edu Workgroup should lead this effort.

The XLS for the email list for this group is in our OCAC Dropbox folder.

**Education Workgroup:** Charlie said that Rakesh is getting up to speed and taking on the leadership of the Education Workgroup. Rakesh has several good ideas about how he will work to move things forward and develop a plan for this workgroup that he will present at the next OCAC meeting in August.

The XLS for the email list for this group is in our OCAC Dropbox folder.

**ISAO Workgroup:** Charlie said that we need to have a chair for the ISAO Workgroup and Dennis agreed to be the Chair, taking over leadership of this Workgroup before our next meeting.   Dennis needs to develop the email list for this group and update OCAC subsequently.

**Finance/Policy/Legal Workgroup**: Kerri is acting as chair for this workgroup. No updates.

**Public Outreach:** Skip gave an update on the Cyber Oregon Summits that have taken place to date, the Summit planned for later in the day at Oregon Tech and the final one for the year coming up on November 2.  He also discussed the Cyber Oregon Cybersecurity trainings going on throughout the state in partnership with the SBDC. He said the trainings are going well. He also discussed the federal level outreach that he's been doing such as the Smart City Conference at the end of June where the Department of Homeland Security was involved. He also gave an update on the Policy Summit at Harvard University and the Obama Whitehouse fellow which is all affiliated with Wired Magazine. TAO is organizing an event with them in September. It will be a very curated event with the Berkman Center and discuss the ongoing policy summit shift in data models as it relates to the GDPR.

Skip is the Chair of the Public Outreach Workgroup and key members include Megan and Tom.

**Action(s).**
- *All Workgroups to develop their plans, priorities, timelines and in a Word document with a written narrative format, including a clear budget/money ask. All Workgroups should be prepared to share their plans at the next meeting in August*

## Workgroup Updates

Skip gave a brief update on the next Cyber Oregon Summit event coming up in Bend in November.

**Cyber Oregon Cybersecurity Summit in Bend – November 2nd**

OSU-Cascades will be hosting the November 2nd Summit in Bend.

**Sponsorship:** Skip has made one round of outreach to the OCAC members and potential sponsors regarding CyberOregon.com, the two summits, and NW Cyber Camp. So far, that outreach has generated a response from Edge Networks and Skip is meeting with them soon to finalize sponsorship details..

**Action(s).**

- *Skip and Megan to continue work on upcoming events and Cyber Oregon programs.*

## Next Steps + Actions

| Action | Person Responsible | Date Due |
|---|---|---|
| Draft meeting minutes and distribute to OCAC members for review and approval. | Megan McKenzie | Done |
| Charlie to talk with Kris Rosenberg about re-joining OCAC | Charlie Kawasaki | |
| All Workgroups to develop their plans, timelines, budget, etc. and have their plans ready to share at the OCAC meeting in August. | All | In progress |
| Revise PSU's Statement of Work (SOW) so that the contract can be approved and signed | Rebecca Craven, Charlie Kawasaki, Kerri Fry | |
| Skip Reach out to Steve Corbato/OHSU/Oregon FIBER to invite him to give presentation at OCAC meeting in August. | Megan McKenzie | Done |
| Skip and Megan to continue work on upcoming Cyber Oregon events and programs. | Skip Newberry, Megan McKenzie | In progress |
| Reach out to veteran's groups and report back on findings. | Andrew Plato | |

## Announcements

- None pending.

## Minutes Approved By

**Chair**
*Signature.*

**Vice Chair**
*Signature.*

*Date.*

*Date.*