

Minutes Maryland Cybersecurity Council 10 June 2020 Meeting Virtual Format

The following is an outline of the meeting. The full meeting recording may be found at https://umuc.zoom.us/rec/share/tOpvDLfJrWJLTonq7AbbArcYE9Xveaa8h3dLq6llzUnER2KelEGEeQYcVkr X13af?startTime=1591798014000

Council Members Present or Represented (29/57)

Attorney General Brian Frosh (Chair), Dr. David Anyiwo, Delegate Ned Carey, Dr. Michel Cukier, Dr. Anton Dahbura, Robert Day, Jayfus Doswell, Cyril Draffin, Howard Feldman, Clay House, Terri Jo Hayes, Mark Hubbard (for Walter Landon), Brian Israel, Anupam Joshi, Kevin Kornegay, Linda Lamone, Mathew Lee, Senator Susan Lee, Bel Leong-hong, Larry Letow, Joseph Morales, Laura Nelson, Colonel Reid Novotny (for Adjutant General Timothy Gowen), Jonathan Powell, Markus Rauschecker, Christine Ross, Adjutant General (Ret) Linda Singh, Gregg Smith, and NithinVenkatraman (for Senator Katie Fry Hester).

Staff Attending

Howard Barr (Assistant Attorney General and Principal Counsel, DoIT), Patrice Drago (Chief of Staff, Office of Delegate Ned Carey), Chip Stewart (State CISO), Hannibal Kemerer (Director, Legislative Affairs, OAG), Michael Lore (Chief of Staff, Office of Senator Susan Lee), Dr. Greg von Lehmen (Council Staff, UMGC).

Council Meeting

Opening Remarks by the Chair

The Attorney General welcomed the Council and members of the public who were attending.

To respect the time of the two presenters, he announced a change in the order of the agenda to allow them to go first. The two presenters were the Honorable Tom Wheeler and RADM (USN, Ret) David Simpson. Among his comments in introducing the two, the Attorney General noted that Mr. Wheeler is a former FCC chairman (2013 – 2017) as well as a published historian and that RADM Simpson is the former Chief of the FCC Public Safety and Homeland Security Bureau (2013 – 2017). Both are Brookings Institute Fellows. The AG thanked Blair Levin, a cochair of the Law, Policy, and Legislation Subcommittee for extending the invitation to the presenters.

The chair mentioned two housekeeping items since the Council was in open virtual session, namely that:

- Council members should submit questions via chat
- The Council would try to address other questions as time and appropriateness allowed

The SME Presentation: "Why 5G Requires New Approaches to Cybersecurity"

The presentation covered the following points:

- What 5G is and is not
- Why it is important
- Cybersecurity considerations
- 5G as an enabler and what its effects will be
- How can society manage cybersecurity risk responsibly?
- The need for a different regulatory paradigm
- A leadership role for Maryland

Council Business Meeting

Approval of minutes. The Attorney General called for the minutes of the 17 January 2020 meeting, asking if there were any changes. The minutes were approved without objection.

Subcommittee Chair Reports

Subcommittee on Law, Policy and Legislation. Speaking for both herself and her co-chair, Blair Levin, Senator Lee noted that the shortened 2020 session was difficult for the legislature. Many bills were not able to move forward, including those consistent with Council recommendations that she had proposed. She indicated that she hoped to revisit these 2020 bills in the 2021 session:

- SB 30/HB 215
- SB 957/HB 785
- SB 120/HB 253
- SB 201/HB 237
- SB 443/HB 888

Senator Lee also commented on cyber training and education, the vulnerability of the elderly as target of fraud, and the 'duty of care' that the presenters discussed.

Subcommittee on Incident Response. Secretary Leahy reported that DoIT has implemented new tools to measure risk with third-party suppliers and service providers. He also noted that the State CISO and the MDANG have worked extremely well together on cybersecurity matters, and they want to expand the partnership. They are looking for ways to make tools available to cities and counties.

Subcommittee on Critical Infrastructure. Markus Rauscheker commented the following about the subcommittee's work:

- The repository. Working with the subcommittee, CHHS will soon contribute another tranche of curated materials to be included in the repository.
- Support of the ENSB cybersecurity committee. The subcommittee and Council staff had recruited two USM faculty to advise the committee: Dr. Michel Cukier (University of Maryland) and Marc Fruchtbaum (University of Maryland Global Campus).
- Maryland ISAO. The subcommittee continues to explore ways of increasing information sharing in the State.

Education and Workforce Development. Reporting for Senator Hester, Nithin Venkatraman, her Chief of Staff, likewise acknowledged the challenging nature of the last legislative session and identified cybersecurity-related bills that Senator Hester may pursue in the next session:

- SB 1036/HB1618
- SB 895
- SB 724/HB 1580
- SB 1049

Swart team as a public-spirited initiative to assist businesses with cybersecurity intrusions that have spiked with COVID-19. In addition, she indicated the ongoing interest of the subcommittee in the information sharing discussions that were occurring, noted that her subcommittee had done a baseline review of cyber-related among the economic-related development bills in the last session with particular interest in HB 45. Finally, she summarized the initiatives for 2021:

- Innovation that would make teleworking more secure.
- Products and services around contact tracing.

Ms. Leong-hong mentioned that Mr. Tiller had proposed laying out the economic advantages that would come from being at the economic forefront in these areas and what particular legislative proposals might look like. A working group was created to consider this question with Mr. Tiller, Mr. Smith, and Mr. Rosendale volunteering to serve.

Subcommittee on Public Affairs and Outreach. Dr. Anton Dahbura made the subcommittee report for the chair, Sue Rogan. He mentioned three items:

- The repository. UMGC reported that from January 1, 2018, to May 30, 2020, there had been 4,829 visits to the Council's website, averaging 200-300 per month and that of these, 532 visits focused on the repository. He noted that the subcommittee has been discussing ways to raise awareness of the repository since it has matured as a collection of resources especially for SMBs.
- The Maryland CASH virtual webinar on cybersecurity fraud. This was a joint effort between the subcommittee, Johns Hopkins university, and Maryland CASH. The presenters were Attorney General Brian Frosh and Joseph Carrigan from Johns Hopkins. Over 80 people attended the webinar.
- Outreach with the Cyber Center for Education and Innovation (CCEI). The subcommittee will assist CCEI with its live webinars on Nepris for K12 classes and teachers by recruiting cybersecurity professionals to participate.

Other Business

The Attorney General thanked the subcommittees for their work. Asking for and having no indication of further business, the Council adjourned at 12:03 pm.

[Note: These minutes were approved at the October 14, 2020, meeting of the Council.]