ATTENDANCE
Members/Alternates Present:
Michael Farley, CHAIR, Dept. of Health & Welfare
Mike Teller, VICE CHAIR, State Tax Commission
Bob Ross, Dept. of Fish & Game
Glen Gardiner, Dept. of Water Resources
Eric Beck, Dept. of Labor
Jon Spence, Division of Liquor
Randy Turner, Dept. of Correction
Scott Williams, Dept. of Parks & Recreation
Robert Butler, Industrial Commission
Chris Victory, Idaho Transportation Dept.
Tammy Shipman, State Controller’s Office
Becky Barton-Wagner, Dept. of Insurance (phone)
Bob Nertney, Health Districts (phone)
Mike Langrell, Idaho Military Division (phone)
Dan Hoard, Div. of Vocational Rehabilitation
(Alternate for Stephen DeBoard)
Wade Howland, State Supreme Court
(Alternate for Kevin Iwersen)
Chris Smith, Office of the CIO
(Alternate for Jon Pope)
Mark Hill, Dept. of Education
(Alternate for Chris Campbell)

Members Absent:
Chris Campbell, Dept. of Education
Steven Higgins, Idaho State Police
Jon Pope, Office of the CIO
Dan Raiha, Dept. of Lands
Stephen DeBoard, Div. of Vocational Rehabilitation
Kevin Iwersen, State Supreme Court

Others present:
Erin Seaman, Office of the CIO
Greg Zickau, Office of the CIO
Bill Farnsworth, Office of the CIO
Tammy Wallace, Office of the CIO
Sharon Duncan, DHR
Sheena Buffi, DHR
Pete Owechko, Dept. of Fish & Game
Lance Wyatt, Office of the CIO
Max Davis-Johnson, BSU
Bob Hough, State Controller’s Office
Tory Jamison, BSU
Sarah Hilderbrand, Division of Purchasing
Cheryl Dearborn, Office of the CIO
Gregory Lindstrom, Division of Purchasing
Valerie Bollinger, Division of Purchasing
Jason Urquhart, Division of Purchasing
Stephanie Wildman, Division of Purchasing
Ariel Acosta, Cisco
Ty Snyder, Involta
Shawn Scudder, Involta
Jamison Chochrek, CenturyLink
Meredith Newton, CompuNet
Larissa Martineau, Respec
Mitch Cunningham, CompuNet
Sherman Kester, CenturyLink
Kate Haas, Kestrel West
Marcus Downing, Idaho Bitcoin Group
Bill Baran, Idaho Bitcoin Group
Clinton Dale, Div. of Veterans Services (phone)
Nick Powers, DEQ (phone)
Tim Gates, Dept. of Lands (phone)
Tom Nordberg, Office of the CIO (phone)
Bryton Blunck, Office of the CIO (phone)

CALL TO ORDER
Chairman Farley welcomed everyone and called the meeting to order at 9:33 a.m.

MINUTES
Motion: Mr. Ross moved and Mr. Beck seconded a motion to approve the meeting minutes from April 18, 2017, as presented; the motion was approved.

PROCUREMENT
Ms. Bollinger reported that the Division of Purchasing (DOP) is in the process of updating their solicitation template. She noted that language is being added that will allow vendors to propose modifications or exceptions. The new template has not yet been posted on the website, but Ms. Bollinger said agencies may contact her for the updated language in the meantime.
Mr. Lindstrom reported on the progress of the cloud procurement team, which is comprised of subject matter experts from IT and Purchasing. The team has identified a statewide need for Microsoft Azure and for Amazon Web Services (AWS), and if Azure and AWS can be procured within a short timeframe, his recommendation was to create another smaller working group to re-visit “XaaS” from a global level to determine what the needs are.

Mr. Urquhart gave a status update on the progress of the IT procurement process reform team. He has been working with legal counsel on developing language for terms and conditions, and with Risk Management on some additional items, and he expected to meet with the team shortly to present additional information as a result of those discussions.

Mr. Urquhart reported that the IT security services invitation to bid (ITB) closed in March and the evaluation team has recently completed their reviews. This is a weighted ITB, and he expects to open the prices shortly.

**DIVISION OF HUMAN RESOURCES (DHR) UPDATE ON EXECUTIVE ORDER**

Ms. Duncan reported that most of the agencies have submitted their cybersecurity training plans to DHR at this point. Many have expressed interest in using the training that DHR is working on putting in place, and she noted that DHR has a draft ITB ready for review. She reviewed the expected timeline for getting the new training plan in place and shared an FAQ list with the committee.

Discussion followed, and Mr. Zickau clarified that the recently expired training contract, which included phish threat training, could not be renewed without a significant cost increase due to a change in vendor ownership of the training component. Therefore, a new ITB will be issued, and Ms. Duncan agreed to forward the specifications out to the committee members for their review. Agencies currently utilizing a separate training program will be able to move over to the new contract if they choose to.

**BSU DATA CENTERS/HYPERCONVERGENCE**

Mr. Jamison, with BSU’s Office of Information Technology (OIT), gave an overview of OIT’s move to a converged environment and the subsequent move of most of the divisions of colleges and auxiliaries. OIT has been able to offer this at no cost to the divisions, and now controls most of the IT infrastructure on campus. They have been able to absorb all of this into their virtual infrastructure with very little disruption, and are now moving toward a hyper-converged model. He explained their plans going forward and discussed some of the advantages of hyper-convergence.

**BLOCKCHAIN (SECURE PROTOCOL)**

Mr. Downing gave an informational presentation on applications of blockchain technology. He explained how blockchain technology works, when it can be used, and how governments may use this technology in the future. In response to several questions, he also discussed bitcoin as a currency and its traceability.

**CYBERSECURITY INTELLIGENCE, INFO, AND INCIDENT RESPONSE SHARING**

Mr. Wyatt explained that the Dept. of Administration (Office of the CIO) and several other agencies currently receive cybersecurity threat feeds and intelligence information from MS-ISAC, which he filters before forwarding to impacted agencies. OCIO is proposing to improve the current process by sharing information with agencies at the time it’s received to enable a faster incident response time. Mr. Wyatt discussed the advantages and disadvantages of the proposed process change, emphasizing that this information is only shared with designated security staff at agencies. Mr. Zickau did not believe this would present any increased risk of exposure.

Discussion followed, with several members expressing concern about the change, although the benefits of streamlining the process for incident response were recognized. Mr. Zickau clarified that information would still be reviewed and filtered before being passed along, and there was time for the committee members to discuss this with their security staff before making a decision.

**STATE STRATEGIC PLANNING – UPDATE**

Mr. Zickau reported on the recent statewide strategic planning session. During the session, work groups were designated to focus on the following areas: cybersecurity, information management, and improving service
delivery. Mr. Zickau is reviewing the information generated by each group, and will categorize the ideas into a framework which will then be vetted by the participants before being presented to ITLC and finally to the ITA.

**OTHER BUSINESS**

**EO / CRITICAL SECURITY CONTROLS (CSCs) SOLUTIONS** – Mr. Zickau reported on discussions underway with several agencies interested in partnering with the Dept. of Administration on implementing the CSCs. A broader meeting is being planned to discuss product options related to the CSCs, and what could be used collectively to meet the requirements of the EO. Due to the timeframe remaining to submit FY19 budgets, this meeting will be scheduled soon. Mr. Zickau invited the members to participate in this meeting if they can.

**ACCESS IDAHO RFI**: Mr. Farnsworth announced that a Request for Information (RFI) has been released for the Access Idaho project, which has been run by the same vendor since the project’s inception in 1999. The RFI is seeking information on possible new solutions that could provide this type of service.

**OCIO UPDATE (7960 TELEPHONES: END OF LIFE)**: Ms. Dearborn reviewed the telephone models that have reached end-of-life and end-of-support. Discount prices have been negotiated for both bulk and non-bulk replacements, and she encouraged agencies to begin planning and budgeting for any telephones needing to be replaced. Mr. Zickau added that a collective purchase is permissible, noting that the negotiated pricing is available to agencies. He encouraged agencies needing to replace telephones to contact Ms. Dearborn, and emphasized that OCIO will move quickly on this.

**OCIO UPDATE (FIREWALL UPDATE)**: Mr. Smith updated the committee on the status of the firewall upgrade, noting that purchase orders have been issued recently, and in some cases training has already begun. He reviewed the planned migration schedule, which is expected to be complete by November.

**VICE CHAIR UPDATE**: Vice Chairman Teller announced that he will be retiring on June 30, and expressed his appreciation for the IT community and the committee members.

**ADJOURNMENT / NEXT MEETING**
The meeting adjourned at 11:08 am. The next regular meeting was scheduled for August 15, 2017 at 9:30 am. Respectfully submitted,

Erin Seaman, Office of the CIO