



Minutes from I.T. Council meeting 10/19/15

Travis Conference Room, Bizzell Memorial Library

Attendees

Patrick Livingood, Co-Chair – Anthropology	Boris Apanasov – Mathematics	Jeralyn Woodall – OU IT
Carl Grant, Co-Chair – OU Libraries	Elizabeth Pober – Architecture	Ken Kurz – OU IT
Loretta Early – OU IT	Sunny Lee - Communication	Burr Millsap – Assoc VP for Admin and Finance
Chris Cook – CAPS	Mark Morvant – Ctr. For Teaching Excellence	
Robert Kelly – Provost Office	Eddie Huebsch – OU IT	

Meeting start: 10:30

- **Approval of Minutes**
 - o Stuck parenthetical statement about Chrome support from old minutes before approval.
- **Password Policy**
 - o Patrick Livingood stated that the password policy approved by ITC in spring 2015 will be discussed before Faculty Senate Executive Committee in the November meeting. Patrick Livingood and Carl Grant will be there to present and answer questions.
- **Mark Morvant**
 - o Working on classroom scheduling problem. Current system is very slow and only accessible to a few. He has identified another software system that is more responsive and would make classroom scheduling functions available to more users across campus.
 - o Previous contract for D2L was for two years. Planning on next evaluation period is beginning in order to decide if we change systems in Summer 2017. One goal is to increase usage rates of the grading tools in D2L or the replacement system. Currently only 20-25% of the classes use the grade feature. Grade data would be very helpful for monitoring and retention efforts.
- **Loretta Early**
 - o IT successfully migrated Banner to new data center.
 - o IT collaborated with Housing and Food to host student technology fair on the oval.
 - o IT is involved in creating a Couch computer lab based on model of library's Lower Level. May be model for other labs in residence halls.
- **Office 365**
 - o Jeralyn Woodall presented. Parts of campus will transition to new cloud based email platform starting next month. Email storage will be increased to 50 GB. Have developed articles on ask.it.ou.edu on how to migrate different devices and software. New system will use alias rather than 4+4 login.
- **Ozone**
 - o Eddie Huebsch shared that funding has been approved to replace Ozone. Will solicit user feedback testing to make for better user experience.
- **Sophos Policy**
 - o Ken Kurz presented. IT is looking into policy for Sophos anti-virus minimum standards for computers on the server domain and that are university owned. Likely will want to turn Sophos on by default. Will not apply to home systems.
- **Security**

- IT currently scans ingoing and outgoing emails for some types of threats, including viruses and sharing of credit card and SSN.
 - IT looking into deploying Deep Packet Inspection to extend monitoring and security to IT resources other than just email. Plan is to take BOOMER system and repurpose it to do Deep Packet Inspection on horizontal traffic across network and on data coming into and out of University system. Some of this is currently already taking place with firewall intrusion detection.
 - IT has concerns that certain threats like those of the malware at Sony might not be preventable with current system. Current lack of ability to detect breaches or detect if vulnerable data is moving in or out.
 - Students and faculty concerned about DPI will be able to encrypt traffic to make it unreadable to current DPI.
 - IT currently stores logs about network traffic. Would ideally like to move towards storing packets for 7 days or so.
 - Intent is not to take action unless HR or Legal instructs them to or if software alerts them to possible threats.
 - IT advised by ITC that rumors of this system exist on campus and they should be proactive to describe intent of system.
- **Action items:**
 - Patrick Livingood to follow up with Ken Kutz on some remaining questions
 - **Next meeting:** November 16^h, 2015.

Meeting end: 11:30