

IAC MINUTES
Wednesday, September 9, 2015
2:00-4:00 PM
Morgan Library Event Hall

Attending: Don Albrecht (Libraries/ACNS), Scott Baily (ACNS), Mike Brake (CASA), Pat Burns (VP IT), Bryan Carney (Advancement), Dave Carpenter (CHHS), Jim Cox (CNS), Jaime Culley (ACNS), Nick Cummings (HR), Chris Dicamillo (WCNR), Bob Engmark (IS), Dave Hoffman (ACNS), Brian Gillispie (CLA), Eric Hamrick (Procurement), Steve Lovaas (ACNS), Neal Lujan (Student Affairs), Jamie McCue (ACNS/Telecomm), Richie Nelsen (COB), Mike Olin (INTO), Ed Peyronnin (CAS), Greg Redder (ACNS), Kacie Reed (CVMBS), Mark Ritschard (Engineering), Chris Seng (Registrar), Ron Splittgerber (Research Services), Dallace Unger (Facilities), Ruth Willson (Extension)

1. Introductions – all
2. Minutes from the last meeting were unanimously approved
3. Security – Steve Lovaas
 - a. Angie Asmus has joined ACNS to assist with PCI compliance
 - i. Angie is replacing Scottie Dawson who has left the university
 - b. ACNS is collaborating with BFS (to form a campus PCI Team)
 - c. Working on approving funding model
 - d. Summary/reminder of anti-virus changes
 - i. Moving forward with Microsoft (away from Symantec – contract ended in June). ACNS has distributed an uninstall/install template. Many have switched already at the home, however unmanaged users are lagging but a project team has been developed and is working on this.
 - e. IT Security Policy - Recommendations from last year:
 - i. Web standards prototype page
 - ii. Broader vulnerability scanning
 1. 2 months of scanning subnets with no complaints
 2. Monthly scanning of all devices
 3. Standard IT Security Policy Exemption request form available for those that think their device needs to be left alone.
 - iii. Broader firewall rule refresh is expected Q1/Q2 2016
 1. Using existing rule query tool
 - iv. Last year's Security Policies were added to include cloud services
 - f. Proposed additional changes to IT Security Policy
 - i. Update rev 1 of NIST disposal standard
 - ii. New credit card language to remain consistent with PCI-DSS
 - iii. New changes were approved unanimously
 - g. SANS Securing the Human
 - i. Online security training and awareness refresher
 1. 1200 seats available, will be starting with PCI related users.

2. As needed with compromised eIDs – need them to reset their eID and require them to take the training. They will still need to be able to get to classes, register, etc.
 - a. Will be available for those off-campus
 3. Next IAC meeting will demo modules and a demo of what will be required from those who were compromised.
 4. A developer version is also available – have a few seats (\$250/ea) via RAMtech.
- h. October is National CyberSecurity Awareness Month
- i. Planning a security listening tour – Steve will be on campus to learn concerns, major pain points, local risks, and visit with each college. Will also have open drop-in discussions.
4. IS Updates – Bob Engmark
- a. Advisory Committee for Administrative Applications (ACAdA) formation
 - i. Developing a request form for projects. It will be Shibbolized so anybody can request projects.
 - b. Campus reporting tools
 - i. Discoveror is going away this year – reporting options being analyzed
 - ii. eThORITY is end of support
 - iii. Demos are being scheduled – email Bob to get on the list. They will be on Fridays from 10-11
 - c. eDoc Lite workflow pilot is out
 - i. Out of cycle pay requests – go-live date will be announced soon.
 - d. Project Projections
 - i. Upgrade to Quali middleware – working aggressively with KC team
 - ii. Several infrastructure projects
 1. Moving off IBM to Dell Intel platform – using Oracle and Oracle Linux. This allows more efficient use of Oracle licenses
 - iii. Storage system continues to grow. Will be storing large volumes of data in that system.
 - iv. Oracle – upgrading database backend over FY16
 - v. IPASS-2 – purchased Grades First (primarily for advisors), coming within the next several weeks. Talk to Paul Thayer if interested
 - vi. Banner – new XE registration module (mobile included), hope to be in production by April for fall registration. Brings a better interface, can add/drop classes via mobile app
 - vii. 911 cellular ASCSU request – one stop emergency app for student (and staff). Some issues with it, may not be able to do what initially thought. CSUPD is heavily involved in this project
 - viii. Data Warehouse – getting a new committee together to oversee the re-architecting. Over 40 billion elements in ODS
 - ix. Learning Analytics – progressing a little slower than anticipated
 - x. RamWeb – interface is being re-designed
 - xi. HR – leave management is going to be pushed to late spring, the migration to the new server is a higher priority
5. SPARC Goal 11 (attachment) – Pat Burns

- a. New SPARC process, goal 11 framework.
 - i. Next IAC Meeting in October will solicit input on drafted goals
 - ii. In November there will be a campus wide meeting of PEGs (Planning and Effectiveness Groups) for Goal 11 - IT
- 6. Unizin update – Pat Burns
 - a. Joint Unizin subcommittee of the FCCoL & FCCoT&L
 - b. Task forces (anti-plagiarism, video, intellectual property, real-time data analytics)
 - c. CourseLoad purchase (eText delivery platform), content repository (librarians), learning analytics object repository, implications in the Learning environment
 - i. eTextBooks
 - ii. Interactivity
 - iii. OpenSTAX textbooks – 15 free textbooks available
 - iv. Open Education Resources/ OpenTextbook meetings: Sept. 23 faculty workshop (hoping for 25 each); Open access fora (in Libraries’ Event Hall): Sept. 22, 2:30-4:00 Ernst and Cohen; Oct. 20, 3:00-4:30 p.m. Wiley and Allen.
 - 1. Can be used with Canvas (LTI compliant) – pushed through CourseLoad and ePub3
 - d. Anti-plagiarism: Vericite agreement
- 7. Canvas update – Scott Baily (on behalf of Rusty Scott)
 - a. Spent the summer trying to get everyone to convert - only 8 courses remain in RamCT
 - b. 1,649 courses, 3,589 sections, 1,842 instructors in Canvas for the semester.
 - i. Lots of activity with 3rd parties to give access to:
 - 1. Learning materials from publishers (McGraw-Hill, Pearson)
 - 2. Discussion tools
 - 3. Online proctoring
 - 4. Template creation for course development
 - 5. New, streamlined clicker registration and data uploads
 - 6. Advanced use of video, both student and instructor initiated
 - ii. TILT evaluated and endorsed YouSeeU – entered into a 3 year contract. Can provide synchronous and asynchronous video communications and new types of assignments.
 - c. Support for Canvas available in many forms – in person and online
- 8. IAM Task Force Update – Dave Carpenter (on behalf of Rusty Scott)
 - a. Authorization – need a centrally supported solution. Wayne Hall has an instance of Grouper up, and it looks promising but still lots of work pending
 - b. Authentication for external (non-eID users) – on hold for now. Rusty intends to get this moving again
 - c. Simplification of the environment – WebAuth is going away, but no firm sunset date at this point

- d. Assurance – CSU is applying for Bronze Certification, should be submitted by the end of fall (requires an IDP update to allow two-factor authentication).
- 9. ACNS Updates – Scott Baily
 - a. Advisory Committee for Academic Applications (ACAA)
 - b. Office 365 migrations
 - i. Will be swinging MX records to O365 in the October timeframe
 - 1. Will substantially reduce ProofPoint subscription level
- 10. City of Fort Collins Broadband Initiative - Pat
 - a. Gigabit University is funded this year but need exemption from Senate Bill 05-152 (on the November ballot as issue 2B)
- 11. Semester at Sea – Pat Burns
 - a. Providing IT and Systems support for them
 - b. First CSU-sponsored voyage will be Fall 2016
- 12. HPC Activities Update – Pat Burns
 - a. Cray upgrade and status
 - b. Research computing committee: more support needed, input that into SPARC
 - c. Condo model – getting ready to meet with faculty
 - d. NSF joint award to CSU and CU for \$4M – projected to put in new HPC in Q1 2016
- 13. CSU-Pueblo Updates – Pat Burns
 - a. NSF Networking Proposal funded
 - b. Student Information System discussion
 - i. Considering a separate instance of Banner or possibly Quali Student
- 14. Data Management Committee – being reconstituted, refocused
 - a. ORCID wholesale subscription approved unanimously by the CRAD
 - b. Possible Faculty Council Open Access policy
 - c. FASTR (Fair Access to Science and Technology Research) open government initiative
 - d. DSpace upgrade completed, now in “cleanup mode” (replaced Digitool)
 - e. ETD proposal to have student submit data sets along with their ETDs
- 15. Quali updates
 - a. KC – Ron Splittgerber
 - i. Conflict of Interest rollout
 - ii. Other modules pending
- 16. HRS update – Nick Cummings
 - a. Working on a large upgrade of Oracle and will simultaneously be working on leave management
 - b. Nothing has been done with direct deposit yet because of security concerns
 - c. In the middle of building a form for employees to select electronic W-2
 - d. Employees can now update phone number, including mobile phone number, through Employee Self-Service
 - e. Testing integration between Oracle and People Admin

- f. Upgrade will allow for Java 8
- 17. Digital Measures update - Ed Peyronnin et al.
 - a. Progress is going well. They have requested to be added to Bob's project map
 - b. Pat discussed this with Council of Deans. Those that have implemented it said it went smoothly
- 18. Registrar's Office update – Chris Seng
 - a. Over 32,200 students enrolled in courses – 27,000 reported to the state
 - b. Semester at Sea students are starting Fall 2016. RamWeb and Aries will be changing to tailor for these students
 - c. CourseLeaf – manage new programs of study, course and curriculum changes, etc. Has curriculum management system, is workflow driven
 - i. Training been going on over the past month, should roll out soon
 - d. Banner XE - some modules have been updated, and the registration system is coming next
 - e. RamWeb
 - i. User interface being upgraded
 - ii. Architecture is outdated and being recoded
 - iii. Tailoring the overall concept to the students
 - f. GradesFirst – will be pulling more data
- 19. CITAC
 - a. Update – Jim Cox
 - b. Provost computer refresh subsidy
 - c. Next consolidation activity
- 20. NOC/Telecomm – Redder, et. al.
 - a. Internet outage happened in early June due to unannounced fiber maintenance
 - b. Recommendation to disband Communications Infrastructure Committee
 - i. Has fulfilled its original purpose, probably no longer relevant
 - ii. Will discuss further next meeting
 - c. VoIP Status – more than half way toward migrating the campus
 - d. Wireless Status
 - i. Completed additions: UCA, Rockwell, Horticulture Center, General assignment buildings are mostly done
 - ii. Coming: GSB, Deer facility, 475, VocEd, CVMBS/South Campus, Yates, Chemistry, Biology, Aggie Village, New Stadium
 - iii. Problem with wireless on Macs, configuration script available to save password
 - iv. Guest wireless: staff and faculty need to stay off of this. It is slow intentionally
- 21. Adjourn

Attachments:

1. IT Security Policy DRAFT
2. SPARC Goal 11