UITC, March 20, 2006  
2:30 to 4:00 pm in Medora Room, Memorial Union  

Present:  Tatyana Dumova, Larry Zitzow, Carmen Williams, Wilbur Stolt, Tom Wiggen, Mark Grabe, Tim O’Keefe, John Watson, Barry Milavetz, Judy Bruce (replacing Bob Rubeck), Richard VanEck, Chandice Covington (replacing Julie Anderson), Dorothy Keyser, Barry Brode, Deb Glennen, Becky Greer (representing Cindy Filler), Dorette Kerian, presided.  Guest Brad Miller.

1.   February UITC minutes not yet available.

2.   **IT Budget items for UND Legislative biennial budget request.**  
Discussion regarding President’s request for high priority IT budget items for development of UND’s 2007-2009 biennial budget request to the Legislature. See attached draft. Members are asked to assist with further refinement and prioritization with final review at April meeting.

3.   **E-Mail Filtering**  
Brad Miller presented an E-mail Filtering Proposal towards decreasing SPAM. The proposal included a timeline through May 15, 2006 by which time, e-mail services will need to be registered and only those registered will be able to use port 25 for outbound and inbound e-mail. Miller reported on the implications and who has been involved in developing the proposal.

Miller also mentioned a student acceptable use policy under review based on NDUS acceptable use policy 1901.2. The draft policy will be sent to UITC for distribution and to invite comments. Miller will be authorized to send e-mail directly to UITC for UND security policy and issues that members need to distribute and/or respond to.

4.   **Student IT literacy**  
Glennen reported on Student IT literacy planning. Recommendation is to not contract with SAM but to 1) establish, communicate and widely distribute clear expectations regarding IT basic skills literacy; 2) work with Continuing Education to develop an online tool/tutorial to allow student self-assessment and acquisition of basic IT literacy skills.
University Information Technology Council
DRAFT Funding Request Recommendations 2007-2009 Biennium
April, 2006

Campus Based Technology Enhanced Courses:
In order to better meet students’ expectations in the use of classroom technology, faculty need personnel to provide guidance in technology enhanced course design, technical staff to develop enhanced courses and easy to use tools so that faculty can continue to enhance courses. The budget request is for ________________

Goal 5: Enhance the University’s position as a leader in the creation and application of information technologies to enrich and extend learning and research
Action strategies:
10. Sustain support for faculty development of technology-enhanced courses.
15. Develop a plan for Faculty Technology Scholars, recognizing their work with IT in teaching and learning.
16. Assess the use of IT in the improvement of learning and identify additional way to improve learning through use of technology.

Departmental Computer Refresh and Maintenance and Support Personnel:
Expectations for student, faculty and staff to enrich learning and research and to provide efficient, secure and effective university operations require up-to-date computer resources at department level. The budget request is for a computer refresh and maintenance fund and support personnel.

Goal 2: UND has first-rate, leading-edge infrastructure (including voice, video, and data network, network storage and research computing).

Northern Tier Network: Multi-gigabit wide area network is needed to support high capacity computing, information sharing and collaborating, teaching learning and research. The budget request is for purchase of advanced network capacity in cooperation with other Northern Tier Network members including North Dakota State University.

Goal 2: UND has first-rate, leading-edge infrastructure (including voice, video, and data network, network storage and research computing).

CIO and Campus IT:
UITC continues to recommend a full time CIO. Through dedicated effort of a CIO, campus is more likely to meet its strategic IT goals. The budget request is for biennial salary and office support.

Goal 3: Optimized use of information technology is achieved through the
### Goal 1: UND provides coordinated information technology services and applications supporting learning, instruction, research and services, and provides for efficient, secure and effective operation of the University.

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<th>Coordination and collaboration of UND’s IT organization.</th>
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**Campus Network Plan:** Students expect wireless access across the campus. Researchers and faculty require wired gigabit access to research facilities, classrooms and offices. In order to provide a reliable network and to comply with law and policy authentication and security need to be expanded and strengthened. Campus events held at the Alerus Events Center can be better covered by extending network connections to that site. The budget request is for two years of the network plan covering these items.

**Goal 2:** UND has first-rate, leading-edge infrastructure (including voice, video, and data network, network storage and research computing).

2. Implement third and fourth years of the campus network plan for on-campus gigabit networking and wireless implementation. **$800,000**

### Goal 2: UND has first-rate, leading-edge infrastructure (including voice, video, and data network, network storage and research computing).

**Video Conferencing:** Videoconferencing is used heavily for off-campus students, faculty, guest lecturers and others for instruction, collaboration, meetings and others. IVN meets many classroom needs but its heavy use makes it hard to schedule and it is unable to serve the many multipoint requirements out of STAGENet. Given the IVN limitations and the growth and changes in desktop videoconferencing, a new campus Video Conferencing direction is required. The budget request is ________. **TBD**

### Portal: **A campus portal would provide easy to access custom content for students including access to their ConnectND, Blackboard, E-mail and other student information.** **TBD**

**Goal 1:** UND provides coordinated information technology services and applications supporting learning, instruction, research and services, and provides for efficient, secure and effective operation of the University.