Minutes Faculty Senate Committee on Technology August 3, 2003 – Bluemont 16e

Call to Order:

Chair Ross called the first meeting of the 2004-05 year to order at 2:30 p.m.

Approval of Minutes:

This is the first meeting of the year. As a consequence there were no minutes to approve.

Attendance:

<u>Committee Members</u>: Bloomquist, Eckels, Fritz, Holcombe, Michaels, Garcia, Ross, Turtle, Willbrant

Special Guests:

- Faculty Senate President Jackie Spears
- Director-Center for Advan. Teaching and Learning Vicki Clegg.

New Business:

As this was the first meeting of FSCOT this year first order of business was to get to know each other. As there are many new members on the committee, members were asked to introduce themselves and briefly outline their role in the university.

Faculty Senate President Jackie Spears thanked each member of the committee for their willingness to serve in this important capacity. President Spears then briefly outlined her vision for the coming year and the service FSCOT would be able to provide to the Faculty Senate and ultimately to the University.

Vicki Clegg, as the Chair's invited guest, outlined the status of the on-line TVAL and how that program was proceeding with a "paper" version available this year and an "electronic" version in an advanced testing.

A discussion centering on Gary Cunningham's suggestion of an October 18th date for implementing a requirement for all university email clients to support SSL was undertaken. FSCOT did not, at this time, assume a response to Gary's question of "Will an implementation date of October 18, 2004 provide sufficient time to complete your email users' migration to either webmail or an e-mail client that will connect to the central servers using SSL?"

Chair Ross, then led a round table discussion on what FSCOT members might face as issues for this committee to proactively respond to via Faculty Senate Leadership

and then Faculty Senate for the upcoming school year. Topics that were mentioned included:

- University enterprise portal
- Responding to student plagiarism
- Expansion of wireless capabilities in university classrooms
- Future developments of personal digital assistants, cell phones and other handheld devices and their use in class.
- Concerns about digital thesis and dissertation.
- University computer specifications both for student computers and university personnel clients—the term 'crumbling technology' to match 'crumbling buildings' emerged in this discussion.
- Target dates for university IT changes and the movement to centralized data resources.

Communication about upcoming IT issues seems a critical theme.

Respectfully submitted

/s/Tweed W. Ross, Chair

K-STATE INFORMATION TECHNOLOGY UNITS¹

Organization/Agency	DIRECTOR/ HEAD	ROLE/PURPOSE/MISSION	REPORTS To
Computing & Network Services (CNS)	Harvard Townsend	PROVIDES A HIGH- PERFORMANCE SERVER AND NETWORK INFRASTRUCTURE IN SUPPORT OF THE UNIVERSITY'S TEACHING, RESEARCH AND SERVICE MISSION	VPAST
COMPUTING AND INFORMATION ADVISORY COMMITTEE (CITAC)	JIM GUIKEMA	PROACTIVELY REPRESENT THE COMPUTING, COMMUNICATIONS, AND INFORMATION TECHNOLOGY CONCERNS OF THE FACULTY, STAFF, AND STUDENTS IN VISIONING, POLICY SETTING, AND STRATEGIC PLANNING	VPAST

 $^{^{1}}$ The report was prepared as the result of a question I was asked at a recent Faculty Senate Executive Meeting, "What were all the university information technology units, their missions and directors?" At that time I relied, "I have no idea. There must be a dozen." This summary is the result of research from the university websites associated with the VPAST's office, IT units, and the KSU White Pages. Drs. Unger and Gould reviewed it in its early stages. I make no assurances as to either its accuracy or completeness. However is indicative of the pervasive nature of IT units across the campus. It specifically DOES NOT include College units.

	TECHNOLOGY TO MEET THE MISSION OF THE UNIVERSITY	
	COMMUNITY IN ADAPTING	
	WITHIN THE UNIVERSITY	
	ISSUES. TO BE A CATALYST	
	TECHNOLOGY RELATED	
	AND OTHER INFORMATION	
	IMPLEMENTATION PROJECTS,	
	POLICY, PROPOSALS,	
	TECHNOLOGY (VPAST) ON	
	ACADEMIC SERVICES AND	
	THE VICE PROVOST FOR	
	ADVICE, AND FEEDBACK TO	
	TO PROVIDE TIMELY INPUT,	
	AT THE UNIVERSITY LEVEL.	

VICE PRESIDENT FOR
ADMINISTRATION AND
FINANCE AND THE
EXECUTIVE COMPUTING
COMMITTEE (ECC). CMIS IS
COMPRISED OF BUSINESS
AND TECHNOLOGY
MANAGERS WHO SHARE
ACCOUNTABILITY FOR
CENTRAL MANAGEMENT
INFORMATION SYSTEMS
PROJECTS. BY WORKING
COOPERATIVELY, CMIS
PROVIDES A DISCIPLINED
FRAMEWORK FOR ENSURING
THE RIGHT PROJECTS ARE
PURSUED AT THE RIGHT TIME
AND AT THE RIGHT LEVEL OF
INVESTMENT. FREQUENT
MONITORING PROVIDES
OPPORTUNITIES TO
CONTINUALLY REVIEW AND
ALIGN THE ENTIRE

		PORTFOLIO OF INVESTMENTS.	
DATA AND	DAVID	DEFINES AND SUPPORTS THE	VPAST
INFORMATION	HILLIER	INFORMATION ARCHITECTURE	
ADMINISTRATION		THAT FACILITATES THE	
		LOCATION, INTERCHANGE,	
		SECURITY, USABILITY, AND	
		INTEROPERABILITY OF KSU'S	
		INFORMATION RESOURCES.	
		THE DIA AREAS OF EMPHASIS	
		ARE THE UNIVERSITY	
		ENTERPRISE	
		MODEL/INTEGRATING	
		DATABASE, THE UNIVERSITY	
		Portal, Knowledge Base	
		AND DATA WAREHOUSE.	
DATA RESOURCE	GARY	THE COUNCIL OF DATA	VPAST
STEWARDS	LIETNAKER	RESOURCE STEWARDS WAS	
		ESTABLISHED IN AN EFFORT	
		TO DEFINE AN ENTERPRISE	
		DATA MODEL FOR THE	
		UNIVERSITY. THE	
		ENTERPRISE DATA MODEL IS	
		ONE OF THE KEY	

		DELIVERABLES FOR THE INTEGRATED INFORMATION INITIATIVE (III) AND WILL PROVIDE THE ORGANIZATION, DEFINITIONS, AND SEMANTICS OF ALL UNIVERSITY-WIDE DATA. THE DECISIONS MADE BY THE COUNCIL WILL INCLUDE BUT WILL NOT BE LIMITED TO FORM, FORMAT, INTEGRITY, AVAILABILITY, CONFIDENTIALITY AND CURRENCY OF THE DATA.	
DIVISION OF	BETH	IT CURRICULUM DESIGN AND	VPAST/
	Unger	TECHNOLOGY ADAPTATIONS	DCE
EDUCATION (DCE)		FOR DISTANCE LEARNING	
		AND CONFERENCES	
EDUCATIONAL	MEL	DESIGNS, PRODUCES AND	VPAST
COMMUNICATIONS	CHASTAIN	DISTRIBUTES HIGH-END VIDEO	
CENTER (ECC)		AND MULTIMEDIA-BASED	
		PROJECTS,	
		VIDEOCONFERENCES,	

		DISTANCE EDUCATION PROGRAMS AND NATIONALLY RECOGNIZED HIGH SCHOOL SPANISH LANGUAGE INSTRUCTION (SVS - SPANISH VIA SATELLITE)	
FACULTY SENATE COMMITTEE ON TECHNOLOGY (FSCOT)	Tweed Ross	To report to the Faculty Senate on issues relating its constitutional responsibility to participate, in an advisory capacity, in determining the acquisition, application, and distribution of scientific, electronic, and information technology. It shall be the duty of faculty senate to assure the formulation of policy related to the application of	FACULTY SENATE

		TECHNOLOGY THAT DOES NOT INFRINGE ON ACADEMIC FREEDOM WHILE PROTECTING THE COLLECTIVE INTERESTS OF THE UNIVERSITY COMMUNITY.	
INFOCOMMONS DESIGNEES	HARVARD TOWNSEND	THIS COMMITTEE INCLUDES INDIVIDUALS FROM CNS, ITAC, ISO AND KSU LIBRARIES. THEIR MISSION IS TO STAY ABREAST OF CURRENT TRENDS IN THE ACADEMIC COMPUTING ENVIRONMENT, TO MANAGE THE UPGRADE, REPAIR AND MAINTENANCE OF ALL INFOCOMMONS, UNIVERSITY COMPUTING LABS AND MEDIA DEVELOPMENT CENTER, AND TO SUPPORT THE INFORMATION TECHNOLOGY NEEDS OF THE DIGITAL LIBRARY.	VPAST, DEAN OF KSU LIBRARIE S, VP FOR FINANCE

INFORMATION	LAUREL	DEVELOP INFORMATION	VPAST
RESOURCE	LITTREL	RESOURCE POLICY, TO	
Management		INTERPRET IT, AND TO	
COUNCIL		PROVIDE A VEHICLE FOR	
(IRMC)		CHANGE OF THAT POLICY.	
		ALL UNIVERSITY POLICY	
		RELATED TO INFORMATION	
		TECHNOLOGY SHOULD BE	
		APPROVED BY THE IRMC.	
		ALL SUCH POLICY WILL BE A	
		PART OF THE UNIVERSITY	
		OFFICIAL/CRITICAL DATA	
		AND MAINTAINED CENTRALLY	
		IN AN APPROPRIATE WEB	
		SITE.	
INFORMATION	REBECCA	THE INFORMATION	VPAST
TECHNOLOGY	GOULD	TECHNOLOGY ASSISTANCE	
Assistance		CENTER IS THE CENTRAL	
CENTER (ITAC)		INFORMATION TECHNOLOGY	
		SUPPORT FOR FACULTY,	
		STAFF AND STUDENTS. THE	
		CORE ITAC FUNCTIONS	
		INCLUDE THE CONSOLIDATED	

INFORMATION	John	INFORMATION TECHNOLOGY HELP DESK, INSTRUCTIONAL ASSISTANCE, MEDIATED INSTRUCTIONAL DESIGN, AND TECHNOLOGY TRAINING FOR FACULTY/STAFF AND STUDENTS. ITAC STAFF TRAIN FACULTY/STAFF ON THE USE OF THE TECHNOLOGY CLASSROOMS AND STAFF THE MEDIA DEVELOPMENT CENTER.	VPAST/
SYSTEMS OFFICE (ISO)	STREETER	OFFICE (ISO) INSTALLS, DEVELOPS AND MAINTAINS	VICE
		ENTERPRISE APPLICATION	NT FOR
		SYSTEMS IN SUPPORT OF	ADMIN. &
		CENTRAL ADMINISTRATIVE	FINANCE
		FUNCTIONS SUCH AS	•
		ACCOUNTING, PAYROLL,	
		BUDGET, HUMAN	
		RESOURCES, ADMISSIONS,	
		STUDENT RECORDS, STUDENT	

		FINANCIAL ASSISTANCE, FACILITIES MANAGEMENT, AND PARKING. ISO ALSO PROVIDES DATABASE ADMINISTRATION SERVICES FOR ALL ENTERPRISE APPLICATIONS.	
INSTRUCTIONAL COMPUTER SPECIFICATIONS COMMITTEE	Tweed Ross (Past Chair)	GATHER SPECIFICATIONS FROM COLLEGE AND DESIGN GENERAL STUDENT COMPUTER SPECIFICATIONS FOR THE CAMPUS	VPAST
K-STATE ENTERPRISE E-MAIL ENHANCEMENT	CHUCK GOULD	COMPUTING AND NETWORK SERVICES WILL IMPLEMENT A SECURE, HIGHLY-AVAILABLE, SCALABLE, FULL-FEATURED ENTERPRISE E-MAIL SERVICE FOR THE K-STATE COMMUNITY.	VPAST
K-STATE ON LINE (KSOL) ADVISORY COMMITTEE	ROB CAFFEY	COURSE MANAGEMENT SYSTEM DESIGNED TO DELIVER AN INTERACTIVE WEB-BASED CLASSROOM TO	VPAST

LEGACY APPLICATION	Jennifer Gehrt	STUDENTS. K-STATE ONLINE EXTENDS AND ENHANCES K- STATE COURSE INSTRUCTION ENABLING STUDENTS WITH TIME AND GEOGRAPHIC RESTRICTIONS TO TAKE ADVANTAGE OF THE FLEXIBILITY OF LEARNING OVER THE INTERNET. ESTABLISH MODERN APPLICATIONS	VP Adminis
Systems Empowered		ARCHITECTURE FOR THE STUDENT AND FINANCIAL	TRATION AND
REPLACEMENT PROJECT (LASER)		INFORMATION SYSTEMS.	FINANCE & VPAST
OFFICE OF MEDIATED EDUCATION	ROB CAFFEY	PROVIDES SUPPORT TO MIDDLEWARE, MEDIATED EDUCATION INCLUDING THE INSTRUCTIONAL TOOLS IN THE HIGH TECH CLASSROOMS AND TO K-STATE ON LINE	VPAST

SECURITY INCIDENT RESPONSE TEAM (SIRT)	Harvard Townsend	PROVIDE SERVICES AND SUPPORT DEDICATED TO PREVENT AND RESPONDING TO INFORMATION/NETWORK SECURITY INCIDENTS	VPAST
TECHNICAL CLASSROOM COMMITTEE	DAVE DEBUSMAN	CREATE STRATEGIES FOR THE MANAGEMENT, DEVELOPMENT OF TECHNOLOGY-ENRICHED CLASSROOMS ON CAMPUS AND THE TRAINING OF THE FACULTY.	VPAST
Telenet 2	JOHN Allard	VIDEO AND AUDIO CONFERENCING FOR THE CAMPUS	DCE
TELECOMMUNICATI ONS	Fred Damkroger	PROVIDES A WIDE RANGE OF COMMUNICATION AND DATA NETWORK SERVICES TO OUR USERS, AND ASSISTS THEM IN MEETING THEIR COMMUNICATIONS AND INFORMATION EXCHANGE NEEDS.	VPAST

UNIVERSAL DESIGN	REBECCA	THE UNIVERSAL DESIGN	VPAST
COMMITTEE	GOULD	COMMITTEE IS CHARGED	
		WITH DEVELOPING A WEBSITE	
		AND TRAINING MATERIAL ON	
		MAKING MEDIATED COURSES	
		ACCESSIBLE TO PEOPLE WITH	
		DISABILITIES.	
UNIVERSITY	JANE	SELECT THE INITIAL PORTAL	VPAST
Portal	ROWLETT	SOFTWARE FOR THE	
COMMITTEE		UNIVERSITY AND TO DEVELOP	
		A PLAN TO IMPLEMENT THE	
		PORTAL.	
WEB SITE	REBECCA	DEVELOP AND IMPLEMENT A	Provost
ACCESSIBILITY	GOULD &	CAMPUS PLAN TO EDUCATE	/VPAST
COMMITTEE	JANE	K-STATE AUTHORS ON WEB	
	ROWLETT	SITE ACCESSIBILITY AND	
		PROMOTE ACCESSIBLE SITE	
		DEVELOPMENT.	