Student Technology Fee

FY 2023 Actuals

Category	Title	Description	Measurement	Spend
Audio Visual Installations				
	A/V Classroom Installations	Life cycle replacement of A/V technology in classrooms to include the lectern (and associated equipment), projector, screen, speakers, etc.	49 Rooms	$1,889,338
	A/V Equipment Maintenance a	Funding to maintain and repair audio-visual equipment in teaching and learning spaces.	15 Rooms	
	Study rooms	Upgrades to technology in student study rooms.	7 Rooms	
Audio Visual Installations Total				**$1,889,338**
Computer Installations				
	Computer Equipment Refresh	Life cycle replacement of computers in classrooms, computer labs, study rooms, and other student collaboration areas.	174 Rooms	$1,442,037
Computer Installations Total				**$1,442,037**
On-Going License Renewals				
	Apple-MacLabs-Software	(70) Pro Apps Bundle for Education - The Pro Apps Bundle is a collection of five industry-leading apps from Apple that deliver powerful creative tools for video editors and musicians. The bundle includes the following software, all optimized for macOS and the latest Mac hardware:Final Cut Pro, Logic Pro, Motion, Compressor and MainStage.	Per Renewal	$13,999
	Avid Pro Tools Music	Used by students in the College of the Arts (COTA) and the Joel A. Katz Music and Entertainment Business Program, Avid Pro Tools is an industry standard music production software. Pro Tools provides students with a bundle of applications that enable them to	Per Renewal	$9,405
	BeyondTrust Privilege Manage	A Complete Endpoint Privilege Management Solution - BeyondTrust Endpoint Privilege Management elevates privileges to known, trusted applications that require them, controls application usage, and logs and reports on privileged activities using security tools already in place. Provide users enough endpoint privileges to complete their tasks, but nothing more. Define policies and privilege distributions to fine-tune and determine the level of access available across the organization — preventing malware	Per Renewal	$29,523
	Civitis College Scheduler	Used by all students, the College Scheduler software is an enterprise program accessible to students and advisors to preplan their course schedule and to assist with registration each semester. College Scheduler provides an efficient mechanism for students to determine their schedule for the upcoming terms. Without it, they would be going back to manually mapping out times/dates or classes and their breaks, taking time away from their studies and more important items while they attend KSU.	Per Renewal	$41,500

On-Going Lic	**Computer Lab Solutions Labsta**	LabStats tracks software and hardware usage on campus to provide meaninful data that can be used to optimize IT spending.	Per Renewal	$23,520
	Convergeone NETLAB Training	NETLAB+ is a remote access solution for IT training in a variety of disciplines including networking, virtualization, storage and cybersecurity that lets students complete labs anywhere, and anytime.	Per Renewal	$2,995
	Deep Freeze	Faronics Technologies USA Inc - Deep Freeze is a system recovery software to protect workstations against vulnerabilities and threats by rebooting and restoring. It may serve IT and security teams providing access to enterprise-grade patching, software deployment, and configuration control.	Per Renewal	$259
	Elsevier Library Management	The Digital Commons at KSU is a digital repository of the intellectual and creative output of the KSU community; the research and scholarly materials included have been selected and deposited by individual departments and centers on campus, including thesis' and faculty publications.The KSU Digital Commons is part of the larger Digital Commons Network, which brings together free, full-text scholarly work from universities and college worldwide.	Per Renewal	$61,651
	Galileo Library Catalogs	Available to all students, GALILEO is an online library portal that provides access to more than 100 databases containing thousands of periodicals and scholarly journals.	Per Renewal	$94,583
	GIL Library Catalogs	Available to all students, GIL is an extension of the GALILEO initiative that provides access to databases and full text journal articles. GIL includes a web-based online Universal Catalog of all the book collections of the University System, a Circulation System with self-service options, Fund Accounting, Cataloging, and Serials check-in.	Per Renewal	$206,765
	Maplesoft Mathematics	MapleSoft is a symbolic and numeric computing environment that covers several areas of technical computing, such as symbolic mathematics, numerical analysis, data processing, and visualization, among others	Per Renewal	$4,578
	Mathematica Statistics	Used in the College of Science and Mathematics (CSM) in a variety of courses, Mathematica is a mathematical computation program incorporated into many scientific, engineering, mathematical, and computing fields. Students also use Mathematica as a critical tool when conducting research and demonstrating mathematical ideas.	Per Renewal	$13,742

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On-Going Lic	**Mathworks MATLAB Analysis**	Used in several intermediate to upper-level courses in the College of Science and Mathematics (CSM), MATLAB is a programming environment for algorithm development, data analysis, visualization, and numeric computation used by engineers, scientists, mathematicians, and researchers. Several of the courses in which it is used are also required for programs within the College of Engineering.	Per Renewal	$106,621
	Maxon Educational Licenses	Easy-to-Use, Powerful Tools for 3D Animation, GPU Rendering, Sculpting, VFX and Motion Design Maxon One offers the latest and greatest creative tools. The Maxon One subscription bundle includes Cinema 4D's award-winning 3D animation software; Red Giant Complete's full collection of powerful tools for editing, VFX and motion design; the ultra-fast, production-quality GPU renderer Redshift as well as Forger's and ZBrush's versatile toolsets for sculpting on your iPad and desktop machine.	Per Renewal	$3,383
	Optitex Fashion Design	Optitex provides computer-aided design (CAD) apparel design and product development software.	Per Renewal	$3,480
	ProQuest Pivot Library Mgmt	Pivot is a tool designed for faculty, staff researchers, and graduate students to discover funding opportunities and supporting collaboration in the research development field. It is a comprehensive database that includes federal, non-federal, foundation, and private funding opportunities around the globe.	Per Renewal	$24,197
	QSR NVivo Qualitative Analysis	NVivo is a qualitative data analysis (QDA) computer software package that helps qualitative researchers to organize, analyze and find insights in unstructured or qualitative data like interviews, open-ended survey responses, journal articles, social media and web content, where deep levels of analysis on small or large volumes of data are required	Per Renewal	$54,600
	SAGE Data Planet Statistical	Repository of standardized and structured statistical data. Data Planet simplifies data analysis by providing an all-in-one resource for social science researchers and students to access statistics relevant to their areas of study.	Per Renewal	$20,450
	Solidworks Mastercam CAD/CA	Mastercam for SOLIDWORKS is an integrated software solution combining Computer-Aided Design (CAD) with Computer-Aided Manufacturing (CAM).	Per Renewal	$17,200
	STATA/SE Statistics	Stata integrated statistical software package that provides data manipulation, visualization, statistics, and automated reporting.	Per Renewal	$23,860

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On-Going Lic	**Toon Boon Animation Studio**	Used by the College of the Arts (COTA), Toon Boom Harmony is a 2D animation software used for designing games, tv and fill projects. Harmony Pro is the industry standard software for digital animation and is used by BFA Digital Animation students throughout the curriculum. Art students also use Storyboard Pro, which is an all-in-one storyboard solution combining drawing, scripting, sound and camera control that integrates into Harmony Pro.	Per Renewal	$72,293
	Tristar Mathcad Engineering	Mathcad is computer software for the verification, validation, documentation and re-use of mathematical calculations in engineering and science.	Per Renewal	$1,271
	UWM SAP Hosting	Used by the Coles College of Business Department of Information Systems, the SAP hosting services provided by the University of Wisconsin-Milwaukee is used for SAP labs and special topics classes focused on SAP configuration. The subscription also allows faculty to get free professional training (online and f2f) and access to online labs and materials from SAP. SAP is a widely used enterprise resource planning (ERP) software to share common data.	Per Renewal	$8,000
	Teradici PCoIP Management C	Used by students to access program specific applications for coursework, Desktop Access allows for the compressing and decompressing of images and sound when remotely accessing servers.	Per Renewal	$6,225
	PIX4D INC	Pix4D is a photogrammetry software to register (align) the point cloud and raster data, then clean up the data, filter, display, and then export the data to other formats (that can then be mapped or 3d printed). It can be used in GIS, remote sensing and surveying courses including Geog 3315 (Introduction to GIS), Geog 4405 (Advanced GIS), Geog 4410 (Introduction to Remote Sensing), Surv 3320 (Photogrammetry and Drone Analysis), Surv 3451 (Terrain Analysis), special topics courses, and directed applied research projects (Geog 4100 and GIS4100).	Per Renewal	$1,500
On-Going License Renewals Total				**$845,598**
Personnel Support for Students				
	Staff Positions	Funding for positions which directly support the student service desk, computer labs, and maintenance of technology in teaching and learning spaces.	7 Partial Fundin	$283,995
	Student Assistants	Includes front line student helpdesk support, digital and social awareness for students, etc.	37 Students	$287,463
Personnel Support for Students Total				**$571,458**
STF Approvals				
	Change Order PO 562569	Change Order PO 562569 to add additional funding due to item being discontinued and a new item being needed. POC: Matthew Haffner - COTA	Per Request	$1,113

STF Approvals	Change Order PO 562569			
	High Priority - (2) Epson Workf	High Priority - (2) Epson Workforce DS-50000 scanners for COTA) to replace a discounted item from a FY22 STFAC request POC: Matthew Haffner - COTA	Per Request	$3,108
	Ultimaker S3 3D printer for CA	CACM Lab Needs - CM & ARCH DEPT's - Standardization of equipment: simplify and streamline training and access for all CACM students/faculty that utilize the 3D printer farm for studio, classwork, thesis, & research projects. Printers offer additional material support over older model/brand allowing for expanded material exploration related to Architecture/CM research. 2) Other 3D printer labs across multiple colleges are also upgrading and standardizing to the Ultimaker model, facilitating easier cross-collaboration of joint projects/research efforts between departments with familiar machines. 3) Significantly reduce error count and machine-downtime related to outdated hardware, which is currently disrupting entire student body's print jobs at random intervals, delaying some prints from finishing by days.	Per Request	$64,258
STF Approvals Total				**$68,480**
STF Other				
	Supplies	Funding for annual telecommunications (fax) cost.	Annually	$152
STF Other Total				**$152**
Grand Total				**$4,817,062**

Category	Title	Description	Measurement	Spend
Audio Visual Installations				
	A/V Classroom Installations	Life cycle replacement of A/V technology in classrooms to include the lectern (and associated equipment), projector, screen, speakers, etc.	50 Rooms	$1,891,701
Audio Visual Installations Total				**$1,891,701**
Campus wide IT projects				
	Wi-Fi Upgrades in Student Area	Project to expand outdoor Wi-Fi coverage to include the Campus Green, Convocation Center, Bailey Performance Hall, and other large auditorium event areas.	45 Access Points	$1,500,000
Campus wide IT projects Total				**$1,500,000**
Computer Installations				
	Computer Equipment Refresh	Life cycle replacement of computers in classrooms, computer labs, study rooms, and other student collaboration areas.	141 Rooms	$1,389,812
Computer Installations Total				**$1,389,812**
On-Going License Renewals				
	BeyondTrust Privilege Manage	A Complete Endpoint Privilege Management Solution - BeyondTrust Endpoint Privilege Management elevates privileges to known, trusted applications that require them, controls application usage, and logs and reports on privileged activities using security tools already in place. Provide users enough endpoint privileges to complete their tasks, but nothing more. Define policies and privilege distributions to fine-tune and determine the level of access available across the organization — preventing malware	Per Renewal	$30,999
	Civitis College Scheduler	Used by all students, the College Scheduler software is an enterprise program accessible to students and advisors to preplan their course schedule and to assist with registration each semester. College Scheduler provides an efficient mechanism for students to determine their schedule for the upcoming terms. Without it, they would be going back to manually mapping out times/dates or classes and their breaks, taking time away from their studies and more important items while they attend KSU.	Per Renewal	$43,575
	Computer Lab Solutions Labsta	LabStats tracks software and hardware usage on campus to provide meaninful data that can be used to optimize IT spending.	Per Renewal	$24,675
	Convergeone NETLAB Training	NETLAB+ is a remote access solution for IT training in a variety of disciplines including networking, virtualization, storage and cybersecurity that lets students complete labs anywhere, and anytime.	Per Renewal	$3,145

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On-Going Lic	**Elsevier Library Management**	The Digital Commons at KSU is a digital repository of the intellectual and creative output of the KSU community; the research and scholarly materials included have been selected and deposited by individual departments and centers on campus, including thesis' and faculty publications.The KSU Digital Commons is part of the larger Digital Commons Network, which brings together free, full-text scholarly work from universities and college worldwide.	Per Renewal	$64,734
	Galileo Library Catalogs	Available to all students, GALILEO is an online library portal that provides access to more than 100 databases containing thousands of periodicals and scholarly journals.	Per Renewal	$99,312
	GIL Library Catalogs	Available to all students, GIL is an extension of the GALILEO initiative that provides access to databases and full text journal articles. GIL includes a web-based online Universal Catalog of all the book collections of the University System, a Circulation System with self-service options, Fund Accounting, Cataloging, and Serials check-	Per Renewal	$217,103
	Maplesoft Mathematics	MapleSoft is a symbolic and numeric computing environment that covers several areas of technical computing, such as symbolic mathematics, numerical analysis, data processing, and visualization, among others	Per Renewal	$4,807
	Mathworks MATLAB Analysis	Used in several intermediate to upper-level courses in the College of Science and Mathematics (CSM), MATLAB is a programming environment for algorithm development, data analysis, visualization, and numeric computation used by engineers, scientists, mathematicians, and researchers. Several of the courses in which it is used are also required for programs within the College of Engineering.	Per Renewal	$111,952
	National Instruments LabVIEW	LabVIEW is a systems engineering software for engineering applications that require test, measurement, and control.	Per Renewal	$9,450
	Optitex Fashion Design	Optitex provides computer-aided design (CAD) apparel design and product development software.	Per Renewal	$3,654
	ProQuest Pivot Library Mgmt	Pivot is a tool designed for faculty, staff researchers, and graduate students to discover funding opportunities and supporting collaboration in the research development field. It is a comprehensive database that includes federal, non-federal, foundation, and private funding opportunities around the globe.	Per Renewal	$53,497
	Solidworks Mastercam CAD/CA	Mastercam for SOLIDWORKS is an integrated software solution combining Computer-Aided Design (CAD) with Computer-Aided Manufacturing (CAM).	Per Renewal	$18,060
	STATA/SE Statistics	Stata integrated statistical software package that provides data manipulation, visualization, statistics, and automated reporting.	Per Renewal	$25,053

On-Going Lic	**Teridici PCoIP Management Co**	Used by students to access program specific applications for coursework, Desktop Access allows for the compressing and decompressing of images and sound when remotely accessing servers.	Per Renewal	$6,474
	Toon Boon Animation Studio	Used by the College of the Arts (COTA), Toon Boom Harmony is a 2D animation software used for designing games, tv and fill projects. Harmony Pro is the industry standard software for digital animation and is used by BFA Digital Animation students throughout the curriculum. Art students also use Storyboard Pro, which is an all-in-one storyboard solution combining drawing, scripting, sound and camera control that integrates into Harmony Pro.	Per Renewal	$75,907
	Tristar Mathcad Engineering	Mathcad is computer software for the verification, validation, documentation and re-use of mathematical calculations in engineering and science.	Per Renewal	$1,335
	UWM SAP Hosting	Used by the Coles College of Business Department of Information Systems, the SAP hosting services provided by the University of Wisconsin-Milwaukee is used for SAP labs and special topics classes focused on SAP configuration. The subscription also allows faculty to get free professional training (online and f2f) and access to online labs and materials from SAP. SAP is a widely used enterprise resource planning (ERP) software to share common data.	Per Renewal	$8,400
	ZOOM Meetings	Available to all students, Zoom provides an online audio and web conferencing platform for phone calls or meetings.	Per Renewal*	$55,583
	Adobe Creative Cloud License (	Adobe Creative Cloud provides apps, web services, and resources for all your creative projects — photography, graphic design, video editing, UX design, drawing and painting, social media, and more.	Per Renewal	$120,919
	Bentley	Academic subscription - Software serves the building, plant, civil, and geospatial markets in the areas of architecture, engineering, construction (AEC) and operations.	Per Renewal	$5,250
	Deep Freeze	Faronics Technologies USA Inc - Deep Freeze is a system recovery software to protect workstations against vulnerabilities and threats by rebooting and restoring. It may serve IT and security teams providing access to enterprise-grade patching, software deployment, and configuration control.	Per Renewal	$271
	JAMF	Jamf's purpose is to simplify work by helping organizations manage and secure an Apple experience that end users love and organizations trust. Jamf provides a complete management and security solution for an Apple-first environment that is enterprise secure, consumer simple and protects personal privacy	Per Renewal	$37,596

On-Going Lic	Lumivero NVivo Qualitative Ar	NVivo is a qualitative data analysis (QDA) computer software package that helps qualitative researchers to organize, analyze and find insights in unstructured or qualitative data like interviews, open-ended survey responses, journal articles, social media and web content, where deep levels of analysis on small or large volumes of data are required	Per Renewal	$57,330
	Additional for escalators	Finale provides a music notation software that allows students to create music, edit music, playback arrangements and share their compositions.	Per Renewal	$22,678
On-Going License Renewals Total				**$1,101,758.91**
Personnel Support for Students				
	Staff Positions	Funding for positions which directly support the computer labs and maintenance of technology in teaching and learning spaces.	6 Partial Funding	$370,360
	Student Assistants	Includes front line student helpdesk support, digital and social awareness for students, etc.	33 Students	$365,000
Personnel Support for Students Total				**$735,360**
STF Approvals				
	Budgeted for FY24	The Student Technology Fee Advisory Committee will review requests submitted throughout the fiscal year to approve one-time spending of STF funds.	Estimated	$52,500
STF Approvals Total				**$52,500**
STF Other				
	Supplies	Funding for annual telecommunications (fax) cost and other supplies needed.		$201,160
STF Other Total				**$201,160**
Grand Total				**$6,872,292**