

**Office of the CIO  
Strategic Directions  
2005-2006**

<b>Project</b>	<b>Description</b>	<b>Strategic Direction</b>
BG@100	The multi-year BG@100 project to replace BGSU's administrative systems successfully implemented Human Capital Management (HCM) with the Phase 1 "Go Live" on June 27, 2005. The project will proceed with plans for implementation of the Financial Management System (FMS) phase of the project.	1, 2, 3
Campus One Card System	With support for the currently used Diebold system for Dining Services ending in June 2006, a Campus One Card committee was established to evaluate and plan for the implementation of a campus one card system. It is envisioned that the replacement system will be used for access, identification, and commerce. Participation in the evaluation and selection of a vendor will be the initial focus. The implementation of the campus one card system in various areas/ departments is seen as a multi-phase project with a continued evaluation and support structure.	1, 2

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2. Attract and retain faculty and staff who are successful and who contribute towards the learning community.
3. Produce the highest possible quality scholarship, creative achievements, and research, focused, although not exclusively, in targeted areas.
4. Actively engage external communities embrace the Scholarship of Engagement, and stimulate economic development through partnership and outreach activities.
5. Support diversity, global understanding, and cultural competency.
6. Sustain a level of financial stability for the University that allows it to achieve its vision.

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Classroom Technology Equipment Plan	The Classroom Technology Equipment Plan calls for the installation or upgrade of technology in 169 classrooms used for instruction on a four-year cycle. The first two years of the initial four-year cycle have been completed and year three of this plan calls for the upgrade of 30 classrooms and the installation of equipment in 15 classrooms.	1, 2, 3
Compliance	The impact of legal and security requirements for information and information processing requires continual consideration to assure compliance. Awareness and knowledge of compliance factors to be considered in technology related areas will continue to be a focus.	3
Data Warehouse	This project will begin the implementation process for a data warehouse system. This system will provide a repository for data to be used for analysis, evaluation, and reporting purposes. Data warehousing will support the BG@100 project as well as other identified areas.	1, 2, 3
Desktop Replacement	The means to fund and provide state-of-the-art desktop systems on a systematic basis will continue to be a focus.	1, 2, 3

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Digital Asset Management	The Digital Asset Management area is comprised of a Digital Asset Manager and two Digital Asset Analysts. The RFP for a Digital Asset Management solution has been issued and responses received. The focus for the next year for this area will be evaluation of the RFP responses, selection of a vendor, and the establishment of a pilot project.	1, 2, 3
Disaster Recovery Planning	Offsite testing of the disaster recovery plan was completed in 2003 and 2004 in conjunction with SunGard. The disaster recovery team will continue planning for the next testing period scheduled for October 2005. The State of Ohio has created a consortium for disaster recovery. This option for completion of disaster recovery testing and coverage will be explored and evaluated.	3
Document Imaging	Document imaging will be introduced in 2005-06 by two pilot projects. These pilot projects will establish an electronic means for document storage, retrieval, and management. Evaluation of the pilot projects will provide information to determine the future implementation plan.	1, 2, 3

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Enterprise Portal	Introduction of My BGSU as an enterprise portal is projected for August 2005. This initial rollout will provide the framework for future integration of features and services in addition to the instructional capabilities provided by the Blackboard portal. This project is developed on the basis of a grant awarded from Campus EAI to implement the Campus EAI Oracle Portal.	1, 2, 3
Internet2 Conference Facility	The Internet2 Steering Committee has proposed the development of an Access Grid videoconferencing facility for use by areas and department for research and collaboration. Securing the appropriate space, hardware, software and supporting implementation will be explored.	1, 2, 3
Lab Hardware Funding	The means to fund and provide state-of-the-art hardware for labs throughout campus will continue to be a focus.	1, 2, 3, 6
Laptop Initiative	This proposal would provide support to an academic program or area in requiring a standard laptop computer for students in the program/area. This pilot program would be implemented and evaluated for possible further implementation.	1, 2, 3

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Online Music Option	This office will continue to monitor industry offerings regarding an online music option. Offering a music downloading option to students would involve negotiating with a vendor who could offer a reasonably priced, secure environment in which students would be able to download music.	1, 2
Organization Structure	The appropriate organizational structure for the CIO's area will continue to be evaluated in order to provide the best possible use of resources while providing the best possible range and quality of services to the campus community.	2
Policies and Procedures - CIO's Area	This is an initiative to complete a review of currently written policies and procedures that have an impact on internal department and campus wide technology use. The review should follow with the development and documentation of policies and procedures where they may not currently exist. Concerns for network and data access and security provide the forum for implementation of consistently documented policies and procedures.	2

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Security	Security is a constant concern and a very challenging area. Continuing to stay current with an every changing industry that is being tested repeatedly is extremely difficult. Within this office, the latest technology advancements for security are always being pursued. Additionally, involvement in statewide planning and investigative organizations has taken place and will continue. Means to stay ahead of the challenges presented within the security area will continually be explored.	1, 2, 3
Software Funding	The Academic Software Advisory Committee convened during 2004 for the purpose of identifying instructional software needs. Through the process of soliciting and evaluating proposals, 34 requests were submitted and 19 funded, resulting in the purchase of \$250,000 of software for instructional purposes. Means to continue this type of support for instructional software will be explored.	1, 2, 3, 6
Student Tech involvement with BGeXperience	The Computer Ethics and ePortfolio workshops developed by Student Tech will be offered to an expanded number of freshmen students in the BGeXperience program.	1, 2, 3

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Technology Education Consulting Specialists (TECS) Program	The TECS program has provided support to the integration of technology into classroom instruction through the sponsorship of 143 projects since its inception in the fall of 2002. This program plans to continue this type of support by sponsoring additional projects.	1, 2, 3
Wireless Network Expansion	Through the use of wireless technology, new avenues for learning are provided. The current ability to use wireless in strategic locations across campus will be expanded as new areas for wireless access are implemented in accordance with the wireless network strategic plan.	1, 2, 3

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