

Detailed List of Projects - Campus Capital Renewal Request for FY 2007-2008			
Classification		Amount	Project Description
	UNIVERSITY OF AKRON - MAIN		
	Capital Renewal	6,142,721	
	<u>Proposed Projects</u>		
Renovation	Emergency Exit Lighting Repair and Replacement	206,000	Building Repair/Replace emergency exit lighting for the Auburn Science & Engineering Center, Goodyear Polymer Center, Kolbe Hall, and the Polsky Building.
Renovation	Replace Stairway Fire Doors	110,000	Building Replace stairway fire doors for Ayer Hall and Crouse Hall
Renovation	Bath Nature Preserve	40,000	Building Exit Stair and basement foundation wall repair
Renovation	Renovate Fire Alarm and Suppression	786,000	Building Renovate fire alarm and suppression for Guzzetta Hall and Ocasek Natatorium.
Renovation	Olson Research Center	60,000	Building Install emergency showers and eye wash stations
Renovation	Zook Hall	25,000	Building Replace fire door fusible links and magnetic devices
Renovation	Business Administration Building	335,000	Building Repair exterior wall enclosure
Renovation	Campus Infrastructure	4,580,721	Pkg/Roads/Walks/Plazas, Electric/Gas/Steam/Coal Utility tunnel asbestos abatement and repairs; electrical distribution; University street paving (Carroll Street)
	Total Proposed Projects	6,142,721	
	Variance	-	6,142,721
	UNIVERSITY OF AKRON - WAYNE		
	Capital Renewal	315,601	
	<u>Proposed Projects</u>		
Renovation	Chemistry Lab Fume Hood Replacement	272,681	Building Existing Hoods are vintage 1971. Recommendations from an engineering review include replacing existing hoods, provide a new exhaust duct system with the exhaust fan located on the roof, and provide additional makeup air as required to meet code requirements.
Renovation	Handicapped Door Operators	21,867	Building Main entrance to Library and Learning Center areas do not meet current building and fire codes. Recommendation is to install automatic door operators, which will improve wheelchair access, and increase safety in the event of an emergency.
Renovation	HVAC Control System Upgrades	21,053	Heating/Cooling Primary goals for this project are to generate energy savings through more efficient management of the system and to provide improved/more comfortable classroom and office environments.
	Total Proposed Projects	315,601	315,601
	Variance	-	
	BOWLING GREEN - MAIN		
	Capital Renewal	5,720,370	
	<u>Proposed Projects</u>		
Renovation	Tunnel/Sub Surface Utility Upgrades	4,470,370	Electric/Gas/Steam/Coal The Tunnel/Sub Surface project will address needed renovations in our existing tunnel and utility system. This project will only address a portion of our existing system. The upgrade of the entire system has a potential cost of over \$20,000,000. We have just begun work on our campus Utility Master Plan, which will help us clearly identify the costs, as well as help us prioritize needed work.
Building Replacement	Saddlemire Student Services/Centrex	1,250,000	Building Addn/Repl The Saddlemire Student Services/Centrex Demolition project would demolish the existing Student Services Building. A feasibility study determined a renovation of that building would come in at 105% of the cost of new construction. The Centrex Building will be impacted by the construction of the replacement for the existing Student Services Building, with the new building also housing staff that presently reside in Centrex.
	Total Proposed Projects	5,720,370	5,720,370
	Variance	-	
	BOWLING GREEN - FIRELANDS		
	Capital Renewal	377,960	
	<u>Proposed Projects</u>		
Renovation	Energy Upgrades	377,960	Heating/Cooling
	Total Proposed Projects	377,960	377,960
	Variance	-	

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Classification		Amount	Project Description
	CENTRAL STATE UNIVERSITY		
	Regents Request	4,000,000	
	Capital Renewal	899,839	
	Proposed Projects		
Regents Request	Central State University Supplemental	4,000,000	Building Center for Education & Natural Sciences project
Renovation	Health Center HVAC Renovation	80,000	Heating/Cooling This project is to replace/upgrade the existing HVAC system at the Health Center. The current system is obsolete and is beyond its useful life.
Renovation	Anderson Hall HVAC Renovation	80,000	Heating/Cooling This project is to upgrade the existing HVAC compressor and chiller.
Renovation	Lucas Natatorium Compressor Renovation	20,000	Heating/Cooling This project is to replace/upgrade the compressors that activate controls to the HVAC system.
Renovation	Campus HVAC Controls Renovation	120,000	Heating/Cooling This project is to renovate existing HVAC controls and network devices at multiple buildings to provide remote monitoring, access, and control of HVAC systems.
Renovation	Beacom-Lewis Gym Roof Renovation	100,000	Roofs This project is to renovate the failing roof system at Beacom-Lewis Gym.
Renovation	Wesley Hall Roof Renovation	125,000	Roofs This project is to renovate the failing roof system at Wesley Hall.
Renovation	Jenkins Hall Mold Remediation	250,000	Building This project is to remedy water infiltration, systems leaks, and abate mold issues in Jenkins Hall.
Renovation	Roof Vent Renovation	50,000	Roofs This project is to renovate failing roof vents on multiple buildings on campus.
Renovation	Water System Renovation	75,000	Water/Sewer This project is to renovate a failing well in the CSU Public Water System.
	Total Proposed Projects	4,900,000	
	Variance	(161)	
	UNIVERSITY OF CINCINNATI - MAIN		
	Capital Renewal	12,016,159	
	Proposed Projects		
Renovation	Teacher College/Dyer Renovation Phase II	12,016,159	Roofs, Building, Heating/Cooling Major building improvements will include reconfiguration of the interior spaces with all new interior finishes and furnishings, new HVAC, electrical, fire protection, and plumbing systems, new lighting, data wiring, audio-visual systems, and security. Exterior improvements to the building will include new windows and roofing, repairs to the brick and limestone façade, and construction of a new rooftop mechanical penthouse.
	Total Proposed Projects	12,016,159	
	Variance	-	
	UNIVERSITY OF CINCINNATI - CLERMONT		
	Capital Renewal	349,063	
	Proposed Projects		
Renovation	Clermont New Classroom Building	349,063	Building Renovation of existing facilities including ceiling replacement, electrical upgrades, plumbing modifications, HVAC modifications, and flooring upgrades to bring current facilities into appropriate usable standards for the clinical skills lab and nursing skills lab.
	Total Proposed Projects	349,063	
	Variance	-	
	UNIVERSITY OF CINCINNATI - WALTERS		
	Capital Renewal	682,334	
	Proposed Projects		
Renovation	RWC Annex Roof Repair	230,000	Roofs Repair 11,200 sq. ft of roof for the RWC Annex building.
Renovation	RWC Muntz Hall Classroom Upgrade	452,334	Building The RWC Muntz Hall building is approximately 171,000 NSF. This project will renovate numerous classrooms in the building. Please note that the funding needed for the classroom upgrade is greater than the Capital Renewal.
	Total Proposed Projects	682,334	
	Variance	-	

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Classification		Amount	Project Description
	CLEVELAND STATE UNIVERSITY		
	Capital Renewal	5,085,377	
	<u>Proposed Projects</u>		
Renovation	Classroom Renovations	1,500,000	Building Upgrades to classrooms throughout campus based on classroom facility study.
Renovation	MC Substation	178,710	Electric/Gas/Steam/Coal Antiquated equipment is near capacity and is a fire/safety hazard.
Renovation	LB Roof	750,000	Roofs Roof has failed. Needs replacement now.
Renovation	BS Roof	1,356,667	Roofs Recommend preliminary pricing study. Side issue of environmental cleanup subsequent to roofing.
Renovation	PE Skylight	500,000	Building
Renovation	PS Fire suppression/fire alarm	500,000	Building Building is not to code and is a major liability to CSU in the event of a fire.
Renovation	MC Floor Tile	300,000	Building Asbestos tile throughout is failing causing a constant problem for physical plant.
	Total Proposed Projects	5,085,377	
	Variance	-	
	KENT STATE - MAIN		
	Capital Renewal	6,903,609	
	<u>Proposed Projects</u>		
Renovation	Franklin Hall Rehabilitation	5,560,000	Building The rehabilitation of Franklin Hall, a 1926 structure, for the School of Journalism and Mass Communication. This allocation will allow the completion of the 2005-06 capially funded project, which is under construction.
Renovation	Taylor Hall Chilled Water Extension	760,000	Heating/Cooling Demolition of original cooling tower and chiller; extension of campus chilled water system to building.
Renovation	Electrical Infrastructure Improvements	583,609	Electric/Gas/Steam/Coal Replacement of existing distribution system with 13.2kV service to some buildings on Loop 8B. The existing medium voltage system is aging and unreliable.
	Total Proposed Projects	6,903,609	
	Variance	-	
	KENT STATE - ASHTABULA		
	Capital Renewal	341,514	
	<u>Proposed Projects</u>		
Renovation	Main Classroom Building Fire Alarm Upgrade	130,000	Building Fire alarm system upgrades for life safety.
Renovation	Main Classroom Building Boiler Replacement	120,000	Heating/Cooling Boiler replacement for this 1967 structure.
Renovation	Main Classroom Building Partial Roof Replacement	91,514	Roofs Roof replacement in areas most in need of repair.
	Total Proposed Projects	341,514	
	Variance	-	
	KENT STATE - EAST LIVERPOOL		
	Capital Renewal	184,816	
	<u>Proposed Projects</u>		
Renovation	Main Classroom Building Window Replacement	184,816	Building Exterior window replacements for this 1915 structure.
	Total Proposed Projects	184,816	
	Variance	-	
	KENT STATE - GEAUGA		
	Capital Renewal	124,453	
	<u>Proposed Projects</u>		
Renovation	Student Parking Lot Repaving	124,453	Pkg/Roads/Walks/Plazas Repaving of the parking lot which is in poor condition.
	Total Proposed Projects	124,453	
	Variance	-	
	KENT STATE -SALEM		
	Capital Renewal	251,935	
	<u>Proposed Projects</u>		
Renovation	Mechanical System Improvements	100,000	Heating/Cooling Renovation of three rooftop air handling units.
Renovation	Auditorium Renovations	50,000	Building General upgrades for the auditorium in this 1971 structure.
Renovation	Student Parking Lot Repaving	101,935	Pkg/Roads/Walks/Plazas Repair and repaving of the student parking lot.
	Total Proposed Projects	251,935	
	Variance	-	

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Classification		Amount	Project Description
	KENT STATE - STARK		
	Capital Renewal	518,189	
	<u>Proposed Projects</u>		
Renovation	Student Parking Lot Repaving	130,000	Pkg/Roads/Walks/Plazas
			Renovation of three rooftop air handling units.
Renovation	Main Hall Renovations	388,189	Building
			Mechanical upgrades and fourth floor faculty office renovations for this 1967 structure.
	Total Proposed Projects	518,189	
	Variance	-	518,189
	KENT STATE - TRUMBULL		
	Capital Renewal	451,478	
	<u>Proposed Projects</u>		
Renovation	Classroom Building Partial Roof Replacement	140,000	Roofs
			Repair and replacement of Classroom Building roofing.
Renovation	Parking Lot Improvements	200,000	Pkg/Roads/Walks/Plazas
			Light fixture replacements and repaving of the student parking lot.
Renovation	Sidewalk and Paving Repairs	111,478	Pkg/Roads/Walks/Plazas
			Replacement and repair of sidewalks and paved areas.
	Total Proposed Projects	451,478	
	Variance	-	451,478
	KENT STATE - TUSCARAWAS		
	Capital Renewal	405,387	
	<u>Proposed Projects</u>		
Renovation	Classroom Building Mechanical System Upgrades	175,000	Heating/Cooling
			Replacement of terminal units to convert building to a VAV system.
Renovation	Classroom Building Roof Replacement	120,387	Roofs
			Partial roof replacement for this 1968 structure.
Renovation	Sidewalk Replacement	110,000	Pkg/Roads/Walks/Plazas
			Replacement and repair of sidewalks and paved areas.
	Total Proposed Projects	405,387	
	Variance	-	405,387
	MIAMI UNIVERSITY - MAIN		
	Capital Renewal	5,823,078	
	<u>Proposed Projects</u>		
Renovation	Western Campus Steam System, Central Section	2,000,000	Electric/Gas/Steam/Coal
			The Western Campus Steam System project will replace a Central Section of the existing direct buried steam pipe system with an extension of our utility tunnel system.
Renovation	Presser Hall Rehabilitation	900,000	Building
			Presser Hall was constructed in 1931 and has never received a major renovation. This project will repair the entire building envelope and replace all infrastructure systems. The Presser Hall Rehabilitation funding will supplement the H.B. 16 funding of \$3,015,740. When combined with addition local funding the total project cost will be approximately \$9 million.
Renovation	Laws Hall Rehabilitation Design	750,000	Building
			The rehabilitation of Laws Hall is currently included in our 2009-10 biennium request as submitted in our 2007-2012 Capital Improvements Request. Laws Hall Rehabilitation Design supplemental funds will be used to initiate professional design services in anticipation of the release of construction funding in the 2009-10 biennium. This project will rehabilitate the entire building which was built in 1959 and has never received a major renovation.
Renovation	Electrical System Feeder Replacements	1,173,078	Electric/Gas/Steam/Coal
			A recently completed 12,470-volt electrical distribution system around the campus has become the new backbone for distributing power to all buildings on campus. We are in the process of transferring buildings from the old 4160-volt primary system to this new system. Funding for the Electrical System Feeder Replacements project will be used to replace underground electric cables and switches and enable us to migrate buildings served by the old system over to the new distribution system. This is part of a multi-project effort to eventually phase out the entire 4160-volt system and utilize the benefits of the new distribution system.
Renovation	Walks and Drives	1,000,000	Pkg/Roads/Walks/Plazas
			Supplemental funding for Walks and Drives will be used to make repairs and replacements in multiple locations on the Oxford Campus. At the top of the list will be: a complete repair, rework and replacement of the walks and drives around the recently renovated McGuffey Hall and the walks and drives that service the northeast corner of our campus.
	Total Proposed Projects	5,823,078	
	Variance	-	5,823,078

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Classification		Amount	Project Description
	MIAMI UNIVERSITY - HAMILTON		
	Capital Renewal	512,756	
	<u>Proposed Projects</u>		
Renovation	Rentschler Hall Roof Replacement	112,756	Roofs Rentschler Hall Roof Replacement funds will supplement basic renovation funds to provide for the removal and replacement of the existing flat roof system on this 38 year old academic building.
Renovation	Phelps Hall Renovations for Engineering Technology	150,000	Building The Phelps Hall Renovations will modify outdated space that was originally used for the Nursing Program into faculty office space for the Engineering Technology department. Many sidewalks on the Hamilton campus are the original sidewalks and now nearing 40 years of age.
Renovation	Mosler Hall and Rentschler Hall Walkways	150,000	Pkg/Roads/Walks/Plazas The Mosler Hall and Rentschler Hall Walkways funds will replace and/or repair the sidewalks around these heavily used buildings. Many classrooms on this 30+ year old campus have received little or no improvements since their original construction.
Renovation	Multiple-building Classroom Upgrades	100,000	Building The Multiple-building Classroom Upgrades project would replace existing ceilings and provide improved acoustical treatment in numerous classrooms in multiple buildings.
	Total Proposed Projects	512,756	
	Variance	-	
	MIAMI UNIVERSITY - MIDDLETOWN		
	Capital Renewal	678,911	
	<u>Proposed Projects</u>		
Renovation	Bennet Hall Mechanical Systems	678,911	Building, Heating/Cooling Bennet Hall is a heavily used physical education and recreational center that was built in 1972. The Bennet Hall Mechanical Systems project will provide changes to the building and infrastructure system for ventilating and air conditioning. This will include the replacement of portions of existing equipment as well as new equipment necessary to meet present day needs.
	Total Proposed Projects	678,911	
	Variance	-	
	OHIO STATE UNIVERSITY - MAIN		
	Capital Renewal	27,496,534	
	<u>Proposed Projects</u>		
New Construction & Renovation	Main Library Rehabilitation/Expansion	8,660,000	Building Addn/Repl The university is in year five of an eleven-year commitment to renovate the Main Library. The entire building will be renovated with sections demolished and replaced by a new addition.
Renovation	Lord Hall Demolition	650,000	Building Addn/Repl Lord Hall was constructed in 1906 and has never had a whole building renovation. The building is only partially occupied and the existing occupants will be moved out as soon as new space is renovated for them.
Renovation	Murray Hall Renovation	2,750,000	Roofs, Heating/Cooling, Building The building, currently used by the Ohio Dept of Health, will revert to OSU in the summer of 2006 and will house the Institute for Behavioral Medicine Research. A recent feasibility study determined that many building systems are in disrepair and action is recommended to remediate further deterioration. Work includes replacement of roofing system and compliance with ADA requirements.
Renovation	Cunz Hall Interior Renovation	4,600,000	Building Cunz Hall was constructed in 1969 and has never had a whole building renovation. This project would renovate the interior spaces of the building and upgrade the building's systems.
Renovation	Cunz Hall Exterior Upgrades and Elevator Replacement	3,600,000	Roofs, Building Cunz Hall was constructed in 1969 and has never had a whole building renovation. This project would renovate the penthouse, replace the elevator, renovate the roof, replace the windows, and clean/caulk the exterior.
Renovation	Brown Hall Renovation	7,236,534	Building Addn/Repl Planning funds were requested in the 2007-2008 biennium to renovate (or possibly demolish) Brown Hall. Brown Hall was constructed in 1903 and has never had a whole building renovation. Over 50% of the building is currently unoccupied. The renovation/replacement of Brown Hall is the university's second priority behind the Library project.
	Total Proposed Projects	27,496,534	
	Variance	-	

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Classification		Amount	Project Description
	OHIO STATE UNIVERSITY - LIMA		
	Capital Renewal	444,035	
	<u>Proposed Projects</u>		
Renovation	Underground Storage Tank Removal	30,300	Other
			Removal of obsolete single walled underground fuel oil storage tanks and associated underground piping at Galvin Hall, Cook Hall, and Tech Lab in accordance with OAC 1301:7-7-28.
Renovation	Galvin Roof Replacement	177,724	Roofs
			Replace the roof on Galvin Hall.
Renovation	Galvin and Reed Exterior Door Replacement	112,190	Building
			Replace exterior doors, frames, glass, and automatic operators in Reed and Galvin Halls.
Renovation	Public Service Building Atrium and Curtain Wall Repair	47,370	Building
			Repair curtain wall, replace damaged windows, and repair atrium.
Renovation	Life Science Building HVAC Controls Replacement and Compressor Upgrade	35,905	Heating/Cooling
			Replace the existing obsolete controls with controls compatible with the existing devices. Upgrade the compressor to accommodate increased capacity needs of the system.
Renovation	Public Service Building Cooling Tower Replacement	40,546	Heating/Cooling
			All material and workmanship required to remove the deteriorated Baltimore Aircool Cooling Tower and replace it with an adequately designed tower with stainless steel reservoir and any modification to pumps, piping, structural supports, and controls as required.
	Total Proposed Projects	444,035	
	Variance	-	
	OHIO STATE UNIVERSITY - MANSFIELD		
	Capital Renewal	548,042	
	<u>Proposed Projects</u>		
Renovation	Ovalwood Hall Renovation	548,042	Building, Heating/Cooling
			Project includes the planned major mid-life renovation of the existing 40-year old Ovalwood Hall classroom building. Work includes mechanical, electrical, and plumbing systems replacement and complete interior reconfiguration & renovation. Hazardous materials removal and code compliance updates.
	Total Proposed Projects	548,042	
	Variance	-	
	OHIO STATE UNIVERSITY - MARION		
	Capital Renewal	353,979	
	<u>Proposed Projects</u>		
Renovation	Morril Hall Upgrades	107,279	Building
			This project would upgrade portions of the electric service and exterior of the building as well as upgrade some building structural components to meet ADA compliance.
Renovation	Alber Student Center Upgrades	174,400	Heating/Cooling, Building
			This project would upgrade portions of the HVAC, electric, and fire protection systems, as well as portions of the exterior of the building.
Renovation	Maintenance/Receiving/Storage Building Upgrades	72,300	Heating/Cooling, Building
			This project would upgrade portions of the HVAC and electric systems in the building.
	Total Proposed Projects	353,979	
	Variance	-	
	OHIO STATE UNIVERSITY - NEWARK		
	Capital Renewal	446,326	
	<u>Proposed Projects</u>		
Renovation	Founders Hall Elevator Retrofit	150,000	Other
			This project consists of replacing all defective, worn, and obsolete components of the original 1967 passenger elevator. The scope of work will include installation of new equipment, cab finishes, devices, and controls. The project will also replace the original cylinder with a PVC-cased cylinder to prevent leakage of hydraulic fluid into the ground. The project will bring the elevator up to current State standards and codes.
Renovation	Hopewell Hall Boiler Replacements	85,000	Heating/Cooling
			This project consists of replacing the original 1975 and 1983 boilers. A recent assessment of the equipment has shown that both units have reached the end of their useful lives. The assessment also recommends replacement of the equipment at the earliest possible opportunity. The scope of work includes installing new high-efficiency boilers resulting in significant energy savings.
Renovation	Founders Hall Air-Handling Unit Re-Builds	181,326	Heating/Cooling
			This project consists of re-building the two original 1966 air-handling units (rebuild plenums, bearings, etc.). A recent assessment of the equipment has shown that both units are in need of major retrofitting. The assessment also recommends re-building the equipment at the earliest possible opportunity.
Renovation	Adena Air Handling Unit Re-Build	30,000	Heating/Cooling
			This project consists of re-building the original 1977 air-handling unit that serves the existing gymnasium. A recent assessment of the equipment has shown that the unit is in need of a major retrofit. The assessment also recommends re-building the equipment at the earliest possible opportunity.
	Total Proposed Projects	446,326	
	Variance	-	

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Classification		Amount	Project Description
	OHIO STATE UNIVERSITY - ATI		
	Capital Renewal	558,318	
	<u>Proposed Projects</u>		
Renovation	ATI - Halterman Hall Fan Coil Unit Replacement	558,318	Heating/Cooling Halterman Hall was constructed in 1972 and has the original HVAC system. The system is inefficient and has deteriorated to a point that individual fan coil units are beginning to fail requiring substantial on-going maintenance time and expense. This project will address a significant deferred maintenance issue for the campus requiring immediate attention.
	Total Proposed Projects	558,318	558,318
	Variance	-	
	OHIO STATE UNIVERSITY - OARDC		
	Capital Renewal	3,036,460	
	<u>Proposed Projects</u>		
Renovation	Plant Pathology Greenhouse Renovations Phase I	2,000,000	Building Addn/Repl The project would renovate or replace outdated plant pathology greenhouses with new BSL-2 greenhouses and replace dilapidated entomology greenhouses with new greenhouses.
Renovation	Central Chilled Water Plant Upgrades	700,000	Heating/Cooling Project would add one new chiller unit to the existing Chiller Plant and upgrade efficiency of the existing centrifugal chiller by adding a new variable speed drive. This upgrade will allow OARDC to add several existing buildings on their campus to the central chilled water system and eliminate existing aged building units.
Renovation	Williams Hall Window Replacements Phase 2	336,460	Building Project would complete the Williams Hall window replacements which were partially funded FY 2005-2006.
	Total Proposed Projects	3,036,460	3,036,460
	Variance	-	
	OHIO UNIVERSITY - MAIN		
	Capital Renewal	7,957,710	
	<u>Proposed Projects</u>		
Renovation	Additional Supplemental Renovations	1,000,000	Building These funds will be added to the supplemental renovations appropriation that is being sought under the University's original request, making \$2,000,000 available for use on small renovation projects that are evaluated by the Space Management Advisory Council. The list of projects will be determined at the time funds are appropriated. These funds would be used for small renovation type projects and improvements to the classroom environment.
Renovation	Porter Hall Addition	571,273	Building Addn/Repl The addition is planned so that Anderson Laboratory can be razed. Anderson, constructed in the early 1970's, is at the end of its useful life. The building was constructed for animal research and this is no longer a need of the Psychology Department. The space, in addition to being worn out, is not easily adaptable.
Renovation	Lausche Heating Plant Improvement	2,200,000	Heating/Cooling, Electric/Gas/Steam/Coal These funds will progress this multi-phase project by providing additional central chilled water to the campus. Some of the existing satellite chilled water systems on campus have reached the end of their life expectancy and need to be upgraded. In addition, the University will save utility dollars by expanding the central plant versus utilizing satellite chillers.
Renovation	Chubb Hall ADA Elevator	900,000	Other Chubb Hall is the university's admissions building and is seen as a "front door" to the University. The existing elevator in the building was installed in the late 1960's and does not meet current ADA specifications. The existing stair lift does not provide access to the entire building. This much needed elevator project would address an accessibility issue and comply with state and federal ADA requirements.
Renovation	Clippinger Lab Mechanical Systems Improvements	1,500,000	Building The aging hard science laboratories in Clippinger Hall are in serious need of renovation. Improving the mechanical systems including fume hoods, HVAC and plumbing is a critical renovation need. Funds in this project would be in addition to the funds already identified in the FY2007- 2010 capital plans.
Renovation	Seigfred Hall Planning and Electrical Improvements	825,000	Building Seigfred Hall was constructed in 1962 and houses the School of Art and the School of Visual Communication. This building has not undergone any major renovation since its construction. As a part of an incremental approach to renovating Seigfred Hall the primary electric service to the building was recently upgraded. The next critical need is to upgrade the secondary electric distribution. In addition, a portion of these funds will be used to program and develop a renovation strategy for the building and develop a budget for the work.
Renovation	McCracken Hall Facility Improvements Planning	500,000	Building This 66,000 gross square foot building was constructed in 1959 and houses the College of Education for Ohio University. McCracken Hall is in need of major renovation and funds requested here will advance that need. These funds will be specifically used for planning purposes as the anticipated major renovation will be significant and complex.
Renovation	Alden Library Faculty Commons Renovation	461,437	Building This 285,000 gross square foot building houses the main library on the Ohio University campus. An incremental approach to renovating the building systems and building interiors including furniture and equipment where needed is planned. These funds would specifically renovate an area of the library that will serve as a technology training facility for faculty.
	Total Proposed Projects	7,957,710	7,957,710
	Variance	-	

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Classification		Amount	Project Description
	OHIO UNIVERSITY - BELMONT (EASTERN CAMPUS)		
	Capital Renewal	259,774	
	<u>Proposed Projects</u>		
Renovation	Shannon Hall Interior Renovation	259,774	Building Shannon Hall is the main academic and administration building on the Ohio University Eastern Campus and was constructed in the late 60's. This funding is intended to assist in the renovation of classrooms on the 2nd and 3rd floors. Scope of work will include code compliance, fire alarm upgrades, interior finishes and classroom technology.
	Total Proposed Projects	259,774	259,774
	Variance	-	
	OHIO UNIVERSITY - CHILLICOTHE		
	Capital Renewal	428,542	
	<u>Proposed Projects</u>		
Renovation	Stevenson Learning Commons	428,542	Building Stevenson Center houses the main library on the Ohio University Chillicothe Campus. A multi-phase project is being planned to create a central service area for students for library, tutoring and computing/technology needs in this facility. In order to achieve this reorganization, renovation of the building is required. Funds in this project will be used toward this end.
	Total Proposed Projects	428,542	428,542
	Variance	-	
	OHIO UNIVERSITY - IRONTON (SOUTHERN CAMPUS)		
	Capital Renewal	263,884	
	<u>Proposed Projects</u>		
Renovation	Site Improvements Project	80,884	Pkg/Roads/Walks/Plazas The funds in this project will address paving and ADA accessibility issues on the Ohio University Southern Campus.
Renovation	Student Activity /Office Renovation	103,000	Heating/Cooling This planned project involves needed renovation work in Collins Center. Collins Center was built in the mid-80's and is in need of interior renovation and minor reconfiguration. A reconfiguration of space will be necessary to accommodate changes in operations and staff.
Renovation	Hanging Rock Childcare Roofing and Parking	80,000	Roofs, Pkg/Roads/Walks/Plazas Currently the Hanging Rock Building is being renovated for a childcare center for the Ohio University Southern Campus. These funds will specifically replace the existing roof that is at the end of its life expectancy and create additional, much needed parking.
	Total Proposed Projects	263,884	263,884
	Variance	-	
	OHIO UNIVERSITY - LANCASTER		
	Capital Renewal	395,959	
	<u>Proposed Projects</u>		
Renovation	Brasee Hall Library Renovation	395,959	Building Brasee Hall is the main academic and administration building on the Ohio University Lancaster Campus. Constructed in 1968 this building also houses the campus library. This library has not been renovated since 1968 and funds in this project will go towards addressing deferred maintenance needs in the library.
	Total Proposed Projects	395,959	395,959
	Variance	-	
	OHIO UNIVERSITY - ZANESVILLE		
	Capital Renewal	464,408	
	<u>Proposed Projects</u>		
Renovation	Essential Systems Improvements Project	336,706	Heating/Cooling In a continuing effort to address essential systems maintenance needs, these funds will be used for infrastructure upgrades such as roof and boiler replacements. Specifically, two 40-year old boilers in Elson Hall will be replaced.
Renovation	Elson Hall Partial 2nd Floor Renovation	127,702	Building Elson Hall is the major classroom building for students on the Ohio University Zanesville Campus. The second floor of this building has not seen any major renovation effort since its construction in the early 1970's. Funds in this project will help address ceilings, finishes, lighting, flooring and some reconfiguration of space.
	Total Proposed Projects	464,408	464,408
	Variance	-	
	SHAWNEE STATE UNIVERSITY		
	Capital Renewal	767,436	
	<u>Proposed Projects</u>		
Renovation	Massie Hall Roof	660,000	Roofs The Massie Hall Roof is showing significant signs of deterioration. This roof protects over 100,000 square feet of classroom and lab space.
Renovation	Administration Building HVAC System	107,436	Heating/Cooling We have moved the renovation of this building out several more years. We could carve out and complete the HVAC piece of this project which would allow us to better utilize the Capital dollars proposed in our current Six Year Capital Plan for the 2011-2012 biennium. The HVAC equipment is over 30 years old and the installation of new more energy efficient equipment could be easily completed ahead of the rest of the project.
	Total Proposed Projects	767,436	767,436
	Variance	-	

Detailed List of Projects - Campus Capital Renewal Request for FY 2007-2008			
Classification		Amount	Project Description
	UNIVERSITY OF TOLEDO		
	Capital Renewal	6,335,468	
	<u>Proposed Projects</u>		
Renovation	Bridge Renovation & Repair	475,000	Other
			Minor repairs to one pedestrian and two vehicular bridges over the Ottawa River to prevent further deterioration. Work will also include replacing expansion joints and complete cleaning and painting. Easterly approach to the Carlson pedestrian bridge will be extended to make it safer and more functional.
Renovation	Replace Roof & Deck, Stranahan Hall	400,000	Roofs
			Replace 15 year old roof and defective decking on the College of Business's primary building.
Renovation	Repair Deck, Recreation Center	75,000	Building
			Stop water penetration into occupied spaces underground by repairing and replacing concrete paving and deck.
Renovation	Main Campus Road Repair & Replacement	1,250,000	Pkg/Roads/Walks/Plazas
			A road condition analysis has been performed and will guide target locations for replacements including Towerview Blvd. East, West Campus Drive South, Center Drive, and McComas Village Loop Road.
Renovation	Replace University Hall Bell Tower Roof	300,000	Roofs
			Replacement of this small section of roof on the University's seventy five year old signature building requires significant rigging.
Renovation	Electrical Service & Distribution for Physics Research	500,000	Building
			Additional electrical service is required in McMaster Hall, the primary building for the Department of Physics, to adequately serve their research activities.
Renovation	Exterior Lighting Replacements & Improvements	100,000	Other
			High priority locations include the east side of the Health Education building and the north side of Savage Hall where the lights are in excess of 30 years old, replacement parts are no longer available, and current illumination standards are not met.
Renovation	General Classroom Upgrades	350,000	Building
			Includes painting, floor covering, seating replacement, and technology upgrades in classrooms in University Hall, Scott Park Classroom Center, and other miscellaneous locations.
Renovation	Electrical Distribution Equip Replacement, Main Campus	150,000	Other
			Includes replacement of deteriorated switchgear at North Engineering Building, corroded transclosure near Larimer Building, obsolete transfer switch at Savage Hall, and corroded lay-in duct bank in two parking decks.
Renovation	University Hall, 4th & 5th Floor Renovations	2,000,000	Building
			Renovation of two upper floors of seventy five year old building to including lighting and electrical upgrades, air conditioning upgrades, and floor and wall finishes for both classroom and office space.
Renovation	Math Computer Lab HVAC Upgrade, University Hall	120,000	Heating/Cooling
			New air conditioning system to target heat load of computers in this important laboratory in this seventy five year old building.
Renovation	Replace Condensate Lines & Install Groundwater Protection	500,000	Other
			Significant deterioration in steel condensate piping has occurred. Piece meal repairs have not been effective and replacement is necessary. Losses of treated condensate water are estimated at \$75,000 annually. Pavement and sidewalks will be disturbed and will need to be repaired. Locations near Wolfe Hall, Bowman Oddy Laboratories, the Medical Center and the International House are the top priorities.
Renovation	Main Campus Sidewalk Repair & Replacement	115,468	Pkg/Roads/Walks/Plazas
			Completed study will target areas of worst trip hazards. Curb replacement will be included as necessary.
	Total Proposed Projects	6,335,468	
	Variance	-	
			6,335,468

Detailed List of Projects - Campus Capital Renewal Request for FY 2007-2008			
Classification		Amount	Project Description
	WRIGHT STATE UNIVERSITY – MAIN		
	Capital Renewal	4,395,839	
	<u>Proposed Projects</u>		
Renovation	Water Treatment Plant Improvements	500,000	Water/Sewer This project would replace aging infrastructure at the WSU main campus water treatment plant. This plant, originally constructed in 1978, serves a population of over 18,000 students, faculty and staff and produces in excess of 100 million gallons of water annually. Specific items in need of replacement are the well pumps and underground piping from the well field to the treatment facility and the pumps that serve the water tower. The water tower would also receive safety upgrades to the ladder system and an emergency generator would be installed per EPA recommendations.
Renovation	Rike Hall - Roof Replacement/Boilers/AHU Fans	845,839	Roofs, Heating/Cooling Rike Hall was constructed in 1985 and houses the College of Business. In conjunction with a separate capially funded classroom renovation project, this project would replace the roof, and boilers and air handling unit fans that serve the building.
Renovation	Oelman Hall Auditorium/HVAC/Lighting/Roof/Boiler Flue	650,000	Roofs, Building, Heating/Cooling This project would replace the original HVAC equipment and boiler stack for the Oelman Hall auditorium, which was constructed in 1968. In addition, the original auditorium lighting would be replaced as well as the roof, which was last replaced in 1988.
Renovation	Bio Sciences Air Handler and VAV System Replacement	1,200,000	Heating/Cooling The Biological Sciences building was constructed in 1976 and is a mixed use, teaching and research laboratory building. The original HVAC system is obsolete and in need of replacement. This project would replace the existing original air handlers and dual duct mixing boxes with new air handlers and controls and a new, energy efficient variable air volume system.
Renovation	Oelman Hall Mechanical Upgrades	1,200,000	Heating/Cooling, Other WSU is currently in the process of renovating many of the science labs. This supplemental funding for this project will be incorporated into the larger Oelman Hall Rehabilitation project. This supplemental funding will be used for Fire Suppression System, Backflow Preventer, New Electrical Distribution System, Emergency Generator and New Exhaust System.
	Total Proposed Projects	4,395,839	
	Variance	-	
	WRIGHT STATE UNIVERSITY – LAKE		
	Capital Renewal	212,936	
	<u>Proposed Projects</u>		
Renovation	Dwyer Hall Air handler & Controls Replacement	212,936	Heating/Cooling The first building at the WSU Lake Campus was Dwyer Hall, which was constructed in 1971. There are 7 original multizone air handling units that serve the building that have far exceeded their useful life. These would be replaced with a single unit with modern direct digital controls including variable speed drives resulting in a much more energy efficient system.
	Total Proposed Projects	212,936	
	Variance	-	
	YOUNGSTOWN STATE UNIVERSITY		
	Capital Renewal	3,590,320	
	<u>Proposed Projects</u>		
Renovation	Doors and Windows	500,000	Building This project is intended to rehabilitate and/or replace various window and door systems in various academic and administrative buildings throughout campus that have deteriorated and failed over time.
Renovation	Roof Replacement	1,290,320	Roofs This project will address the repair and replacement of roof systems on various buildings on campus. Many of the roof systems on campus are aged and are in need of repair or replacement.
Renovation	Exterior Concrete	500,000	Pkg/Roads/Walks/Plazas Over YSU's 165 acre campus, many of the older concrete walkways, curbs and steps are cracking, heaving and otherwise deteriorating. Replacing the deteriorated concrete will resolve safety concerns and improve the overall appearance of the campus.
Renovation	HVAC Upgrades	200,000	Heating/Cooling This project will include the replacement of outdated/non-functioning heating and cooling control systems in various buildings across campus. Many of the building systems on campus are original to the buildings construction and are of a technology that is twenty to thirty years old.
Renovation	Building Interior Upgrades	400,000	Building This project is aimed at upgrading and improving the interior common spaces in various buildings on campus. Many of the building interior finishes are original to the buildings' construction and are deteriorating.
Renovation	Storm Water Remediation	200,000	Building Various buildings on campus have some flooding during extended heavy rains due to collapsed drains and undersized drain lines. This project will upgrade and/or replace these drain lines.
Renovation	Elevator Upgrade	500,000	Other This project is intended to upgrade and rehabilitate the elevators in various buildings on campus. Many of the elevators on campus are original to the buildings construction and are in need of repair or replacement.
	Total Proposed Projects	3,590,320	
	Variance	-	

Detailed List of Projects - Campus Capital Renewal Request for FY 2007-2008			
Classification		Amount	Project Description
	MEDICAL UNIVERSITY OF OHIO		
	Capital Renewal	2,001,631	
	<u>Proposed Projects</u>		
Renovation	Student Resource & Community Learning Center	1,000,000	Building This project will provide a baseline of information about effective and emerging campus/community partnerships along with a site for students and faculty to exchange information while strengthening campus community partnerships.
Renovation	Clinical/Academic Renovations	1,000,000	Building This project will renovate academic and clinical technology areas to accommodate both large and small classes.
	Total Proposed Projects	2,000,000	
	Variance	1,631	
	NE OHIO UNIVERSITIES COLLEGE OF MEDICINE		
	Capital Renewal	655,365	
	<u>Proposed Projects</u>		
Renovation	Rehabilitation of Multi-Disciplinary Laboratories - Air Handler	603,627	Heating/Cooling We are currently in the process of renovating the College's Multi-disciplinary teaching laboratories. The current air handler serving this space is almost 32 years old and nearing the end of its useful life. The currently available project funds are insufficient to include replacing the existing air handler. Additional funds would allow the inclusion of replacing the air handler as part of the current project.
Renovation	Rehabilitation of Multi-Disciplinary Laboratories - Restrooms	51,738	Building The current MDL project budget lacks sufficient funds to consolidate MDL restrooms. Additional funds will enable us to consolidate the women's restrooms on the west end and the men's restrooms on the east end of the building. Consolidation of each genders' restrooms would allow us to remove interior walls and reconfigure the space to accommodate additional stalls/urinals than was the practice in 1970's era construction.
	Total Proposed Projects	655,365	
	Variance	-	
	CINCINNATI STATE COMMUNITY COLLEGE		
	Capital Renewal	1,843,288	
	<u>Proposed Projects</u>		
Renovation	Repair and coat roof, Harrison	18,000	Roofs
Renovation	Brick repair, Main	68,000	Building 50 year old surfaces; prevent moisture penetration which is encouraging mold growth and interior wall deterioration.
Renovation	Replace carpet, Main	125,000	Building
Renovation	Replace tile floor (phase 2 of 2), WDC Evendale	9,500	Building
Renovation	Repair and water-proof brick, WDC Evendale	50,000	Building
Renovation	Elevator, Main	70,000	Building
Renovation	Swimming Pool Plumbing - Filtration System, Main	60,000	Building 50 year old equipment; Replacement to ensure safe and effective operations that meet Board of Health standards.
Renovation	Water valve replacement, Main	15,000	Building
Renovation	Replace Chiller, Evendale	65,000	Heating/Cooling 15 year old equipment hard to obtain parts
Renovation	Thermal Storage Expansion Joint Installation	40,000	Heating/Cooling
Renovation	LMI Boiler Controls (4)	4,000	Heating/Cooling
Renovation	Energy Management Plan, Roof	800,000	Roofs
Renovation	Brick repair and sealing, Main	35,000	Building 50 year old surfaces; prevent moisture penetration which is encouraging mold growth and interior wall deterioration.
Renovation	Replace 1st of 4 sub-stations, Main	125,000	Electric/Gas/Steam/Coal Contains hazardous oil
Renovation	Install metal panel drop ceiling, Main	58,000	Building
Renovation	Seal asbestos floors, Main	15,000	Building
Renovation	Brick repair and sealing, Main	25,000	Roofs 50 year old surfaces; prevent moisture penetration which is encouraging mold growth and interior wall deterioration.
Renovation	Replace 2nd of 4 sub-stations, Main	125,000	Electric/Gas/Steam/Coal Contains hazardous oil
Renovation	Install metal panel drop ceiling	15,000	Heating/Cooling
Renovation	Brick repair and sealing, Main	120,788	Building This project is to replace/upgrade the existing HVAC system at the Health Center. The current system is obsolete and is beyond its useful life. 50 year old surfaces; prevent moisture penetration which is encouraging mold growth and interior wall deterioration.
	Total Proposed Projects	1,843,288	
	Variance	-	

Detailed List of Projects - Campus Capital Renewal Request for FY 2007-2008			
Classification		Amount	Project Description
	CLARK STATE COMMUNITY COLLEGE		
	Capital Renewal	630,006	
	<u>Proposed Projects</u>		
Renovation	Delta 21 Building Automation System	62,000	Heating/Cooling Replacement. Controls are beyond repair and proper maintenance has been put off due to the age of the control system
Renovation	1975 Trane Chiller and Building Controls - Applied Science Center	190,000	Heating/Cooling Replacement due to age
Renovation	Boilers - Rhodes Hall	150,000	Heating/Cooling Replacement of the 1968 North American Boilers. Maintenance contract is not cost effective due to age and availability of parts.
Renovation	Ballasts in 2' x 4' fixtures - Applied Science Center, Rhodes Hall, Brinkman Educational Center	153,000	Building Retrofit or replace fixtures completely
Renovation	Cooling Tower - Brinkman Educational Center	75,000	Heating/Cooling Replacement. Lack of water treatment has eaten into this tower and piping.
	Total Proposed Projects	630,000	
	Variance	6	
	COLUMBUS STATE COMMUNITY COLLEGE		
	Capital Renewal	2,685,118	
	<u>Proposed Projects</u>		
Renovation	Renovate Columbus Hall	2,685,118	Building Renovate the current campus library which is housed in Columbus Hall to create a Campus Learning Commons that centralizes the aspects of student learning support into a central area. Project will include space planning the entire building floor by floor to provide more efficient use of existing space for current academic support needs. Upgrade all building systems.
	Total Proposed Projects	2,685,118	
	Variance	-	
	CUYAHOGA COMMUNITY COLLEGE		
	Capital Renewal	4,645,659	
	<u>Proposed Projects</u>		
Renovation	College-wide Mechanical Equipment Replacement, Phase 3	4,645,659	Heating/Cooling Tri-C is currently implementing a 5-year mechanical equipment replacement program. This program is to replace the heating, ventilating, and air conditioning (HVAC) units which have passed their useful life expectancy of 20 to 25 years. The majority of HVAC units in the College's facilities are original to the buildings, and meet this criteria. It will cost the College approximately \$29,000,000 to replace this equipment over a 5-year period. This project is being funded with State and Local funds.
	Total Proposed Projects	4,645,659	
	Variance	-	
	EDISON STATE COMMUNITY COLLEGE		
	Capital Renewal	426,212	
	<u>Proposed Projects</u>		
Renovation	Chilled Water System Replacement	200,000	Heating/Cooling The system has been rebuilt multiple times and has aged to the point that replacement supercedes rebuilding as the first option to meet this portion of the college's chilled water requirements. Replacement of this single-unit system with a multiple-unit system will assure continuous air conditioning service to this section of campus, which includes a number of computer classrooms. New compressor technology will provide more energy efficient operation.
Renovation	East Drive Rehabilitation	226,212	Pkg/Roads/Walks/Plazas The college has two entrances served by a single 1.2 mile main drive that runs through campus from east to west. The easternmost portion of this drive is seven-tenths mile and is approximately 15 years old. The roadway has deteriorated beyond normal maintenance and will require replacement of roadway to the base.
	Total Proposed Projects	426,212	
	Variance	-	
	JEFFERSON COMMUNITY COLLEGE		
	Capital Renewal	322,554	
	<u>Proposed Projects</u>		
Renovation	Site Infrastructure Improvements Project	322,554	Parking/Roads/Walks/Plazas The site infrastructure improvement project includes replacement of vehicular circulation and parking areas, improved site lighting, and replacement of the service loading dock pavement. The college site infrastructure is beginning to show wear and tear. Though numerous renovation projects through the years have improved adjacent site conditions, several areas still require replacement.
	Total Proposed Projects	322,554	
	Variance	-	
	LAKELAND COMMUNITY COLLEGE		
	Capital Renewal	1,229,912	
	<u>Proposed Projects</u>		
Renovation	Infrastructure Renovations	1,229,912	Roofs, Parking/Roads/Walks/Plazas, Building Project would include security retrofits, restroom renovations, energy conservation retrofits, building envelope restoration, roof replacement, and roadway restoration.
	Total Proposed Projects	1,229,912	
	Variance	-	

Detailed List of Projects - Campus Capital Renewal Request for FY 2007-2008			
Classification		Amount	Project Description
	LORAIN COMMUNITY COLLEGE		
	Capital Renewal	1,176,480	
	<u>Proposed Projects</u>		
Renovation	HPER Rehabilitation	1,176,480	Building
			One of the original buildings on campus - has not been renovated or expanded to any great extent since it was built in the 1960's. The mechanical systems are in need of updating. The current facility is not ADA compliant. Bathrooms, locker rooms and the fitness center need to be brought up to the industry standard.
	Total Proposed Projects	1,176,480	
	Variance	-	
	NORTHWEST STATE COMMUNITY COLLEGE		
	Capital Renewal	323,649	
	<u>Proposed Projects</u>		
Renovation	Medical Assisting and Nursing Lab Renovation	220,000	Building
			Renovation of medical assisting and nursing lab in Building A
Renovation	Student Service Area Renovation	103,649	Building
			Renovation of student service area in Building C, 1st floor.
	Total Proposed Projects	323,649	
	Variance	-	
	OWENS STATE COMMUNITY COLLEGE		
	Capital Renewal	2,220,460	
	<u>Proposed Projects</u>		
Renovation	Boiler Renovations	450,000	Heating/Cooling
			Boiler renovations at the following facilities - Administration Hall, Child Care Center, College Hall Basement, Industrial & Engineering Technologies, and Transportation Technologies.
Renovation	HVAC Infrastructure Renovations	530,000	Heating/Cooling
			Upgrade campus-wide direct digital controls to a web interface; upgrade campus-wide data gathering capabilities for utilities and HVAC; Health Technologies/Bicentennial Hall HVAC controls upgrade; Industrial and Engineering Technologies HVAC frequency drive upgrade; Math Science HVAC and controls upgrade for laboratories.
Renovation	Electrical Distribution Renovations	425,000	Electric/Gas/Steam/Coal
			Audio Visual Classroom Center lighting and control upgrades; College Hall lighting upgrade, replace obsolete switchgear, partial fire alarm upgrades; Industrial and Engineering Technologies lighting upgrade for buildings, ponds and fountain replacements; pedestrian bridge message board electrical upgrade.
Renovation	Exterior Building Renovations	295,460	Building, Roofs
			Administration Hall skylight dome recaulking and panel replacements; Center for Development and Training roof renovations; pedestrian bridge access realignment; Transportation Technologies window replacements
Renovation	Interior Renovations	70,000	Building
			Audio Visual Classroom Center classroom divider panel upgrade; Transportation Technologies door jamb replacements and resurface body shop floor.
Renovation	Parking Lots, Walkways, and Grounds Renovations	450,000	Pkg/Roads/Walks/Plazas
			Campus-wide sidewalks, truck pads, parking lot call boxes renovations; Law Enforcement driving pad resurfaced.
	Total Proposed Projects	2,220,460	
	Variance	-	
	RIO GRANDE COMMUNITY COLLEGE		
	Capital Renewal	345,513	
	<u>Proposed Projects</u>		
Renovation	Davis Career Center Renovations	345,513	Heating/Cooling, Roofs, Building
			Davis Career Center was built by the Community College in 1979 and contains 34,465 gross square feet of space. The building has not undergone an extensive renovation since its construction. The roof and HVAC system are in urgent need of replacement as both are original to the building. The roof has been patched several times to eliminate leaks.
	Total Proposed Projects	345,513	
	Variance	-	

Detailed List of Projects - Campus Capital Renewal Request for FY 2007-2008			
Classification		Amount	Project Description
	SINCLAIR COMMUNITY COLLEGE		
	Capital Renewal	3,060,518	
	<u>Proposed Projects</u>		
Renovation	Replace Weight Room Floor	110,000	Building The floor surface in the weight room is showing signs of wear and tear and will need to be replaced.
Renovation	Replace Dance Studio Floor	250,000	Building Replacement of the wood floor in the Dance Studio.
Renovation	Repair Underwater Windows & Structure, Swimming Pool, Bldg. 8	350,000	Building One of the windows to the swimming pool has developed a leak. The leak has been temporarily repaired, but a more significant effort is needed to assess the structure and make life-cycle repairs.
Renovation	Clean and Refurbish Wells	90,000	Heating/Cooling On-going effort to maintain HVAC, irrigation, and draw down wells in good operating condition. Work will include cleaning and replacement of casings, pumps, etc., as needed.
Renovation	Repair/Replace Sump Pumps and/or Controls	150,000	Other Life cycle replacements for sump pumps, controls, and miscellaneous connections as required campus-wide.
Renovation	Install Hard-Wired Lock System, Campus-Wide	850,000	Other Install a hard-wired swipe card locking system throughout campus. System would allow automatic, off-site control to unlock or lock doors as needed. Eliminates safety concerns when keys are not turned in or lost, as lock can be recoded to reject the lost card.
Renovation	Refurbish Elevator Cabs	200,000	Other Finishes in elevator cabs are showing significant signs of wear and tear. Work will replace or repair surfaces as needed, as well as standardize panels.
Renovation	Reburbish Locker Rooms	1,060,518	Building Locker room tile and finishes are deteriorating and need to be updated. Work to include replacement of saunas.
	Total Proposed Projects	3,060,518	
	Variance	-	
	SOUTHERN STATE COMMUNITY COLLEGE		
	Capital Renewal	424,731	
	<u>Proposed Projects</u>		
Renovation	Central Campus Daycare Renovation	232,820	Building Renovation and upgrades to current area of approx. 3,326 sq. ft.
Renovation	Central Campus Parking Lot Lighting	50,000	Pkg/Roads/Walks/Plazas Renovate existing poles and fixtures and increased illumination for approx. 450 parking spaces.
Renovation	Interior Lighting Upgrades - Central & South Campuses	85,000	Building
Renovation	Wilmington Campus Parking Expansion	56,911	Pkg/Roads/Walks/Plazas
	Total Proposed Projects	424,731	
	Variance	-	
	TERRA STATE COMMUNITY COLLEGE		
	Capital Renewal	442,558	
	<u>Proposed Projects</u>		
Renovation	Campus-wide Energy Control Systems	243,558	Heating/Cooling Installation of direct digital control systems on campus will significantly help reduce energy usage and the financial burden from high energy prices.
Renovation	Parking Lot Lighting	27,000	Pkg/Roads/Walks/Plazas Replace existing 1000W lamps and ballasts with new 400W pulse start lamps and ballasts.
Renovation	RK Hall - Chiller Replacement	172,000	Heating/Cooling Replace chiller and install electrical demand reduction strategies such as ice storage.
	Total Proposed Projects	442,558	
	Variance	-	
	WASHINGTON STATE COMMUNITY COLLEGE		
	Capital Renewal	252,156	
	<u>Proposed Projects</u>		
Renovation	Second Entryway	252,156	Pkg/Roads/Walks/Plazas
	Total Proposed Projects	252,156	
	Variance	-	
	CENTRAL OHIO TECHNICAL COLLEGE		
	Capital Renewal	390,951	
	<u>Proposed Projects</u>		
Renovation	Montgomery Hall Mechanical Upgrades	390,951	Heating/Cooling Part of an overall building renovation, this segment of the project consists of replacing the original (1983) defective, worn and obsolete major mechanical systems from the Coshocton Campus facility. The scope of work will include installation of new boilers, chillers, cooling tower and building controls. The project will bring the building mechanical systems up to current State standards and codes.
	Total Proposed Projects	390,951	
	Variance	-	

Detailed List of Projects - Campus Capital Renewal Request for FY 2007-2008			
Classification		Amount	Project Description
	BELMONT TECHNICAL COLLEGE		
	Capital Renewal	340,391	
	<u>Proposed Projects</u>		
Renovation	Roof Replacement	100,000	Roofs
			Replace roof on Annex addition of Main Building; approximately 11,200 sq. ft.; roof is original to addition which was constructed in 1984
Renovation	Learning Resource Center Renovation	240,391	Building
			Renovation of Learning Resource Center to provide a more quiet, private study area; space for library staff and equipment; and accommodations for adequate resources
	Total Proposed Projects	340,391	
	Variance	-	
	HOCKING TECHNICAL COLLEGE		
	Capital Renewal	817,670	
	<u>Proposed Projects</u>		
Renovation	Hospitality Training Facility	450,000	Roofs, Building
			Need a major kitchen upgrade, roof replacement
Renovation	Pavement and Walkway Replacement, Campus Wide	117,670	Pkg/Roads/Walks/Plazas
			Walkways and stairways have deteriorated and drainage around them has shifted. A campus wide review of these walkways and pavement areas has identified needs throughout the campus.
Renovation	John Light Hall Boiler Replacement	250,000	Heating/Cooling
	Total Proposed Projects	817,670	
	Variance	-	
	JAMES RHODES STATE		
	Capital Renewal	464,917	
	<u>Proposed Projects</u>		
Renovation	Galvin Student Parking Lots	126,900	Pkg/Roads/Walks/Plazas
			We need to resurface our large student parking lots. The main student parking lot was built in the late 1960's with one resurfacing since then.
Renovation	Biddle Drive Main Entrance	39,600	Pkg/Roads/Walks/Plazas
			The main entrance into the campus was built in 1991. This road needs to be resurfaced because of the truck traffic this road receives.
Renovation	Campus Lighting	298,417	Pkg/Roads/Walks/Plazas
			The main lighting for the campus took place in the late 1960s. The current lights are decorative and do not provide the lamination for security purposes or energy efficiency that new technology provides. In the early 1970s most of our classes were during the day with a limited number of students. Currently we have 1,500 students in the evening compared to only a hundred in the 1970s.
	Total Proposed Projects	464,917	
	Variance	-	
	MARION TECHNICAL COLLEGE		
	Capital Renewal	287,570	
	<u>Proposed Projects</u>		
Renovation	Boiler	109,800	Heating/Cooling
			The gas-fired boiler, electric back up boiler, and pump are original to the building and are past their useful life of 25 years, 15 years, and 20 years respectively.
Renovation	Chiller	150,000	Heating/Cooling
			The rebuilt compressor in the chiller can only operate at full load or not at all. The chiller, chilled water and condenser water pumps are past their useful life of 20 years. The cooling tower is leaking, even after being caulked multiple times. It is also at the end of its useful life of 20 years.
Renovation	Ventilation	27,770	Heating/Cooling
			There are many computer rooms that were added to the building after it was originally built. The computers are never turned off, but the air handlers are turned off at night. During the cooling season, the air handlers are unable to bring the space to a comfortable temperature and humidity level when they turn on in the morning.
	Total Proposed Projects	287,570	
	Variance	-	
	ZANE STATE COLLEGE		
	Capital Renewal	336,706	
	<u>Proposed Projects</u>		
Renovation	Campus Center	175,000	Building
			This building has settled and there are now foundation issues, with cracks and unevenness through walls and floors. Water penetration through the roof and/or parapet walls is another issue that needs to be addressed.
Renovation	Littick Hall	61,706	Roofs, Building, Heating/Cooling
			The roof needs major repair or replacement. Building also needs general renovation and HVAC additions.
Renovation	Exterior Lighting Study and Engineering Design	75,000	Other
			This project will address complaints from both sides of campus that the exterior lighting is not adequate, especially in the parking lots.
Renovation	Exterior Infrastructure Repairs	25,000	Pkg/Roads/Walks/Plazas
			Many of the sidewalks and concrete areas on campus are in deteriorated condition and need replaced. Also, the brick plazas on campus have settled at the perimeters presenting a trip hazard. They need to be repaired. The tennis courts are in poor condition and need repaired.
	Total Proposed Projects	336,706	
	Variance	-	

Detailed List of Projects - Campus Capital Renewal Request for FY 2007-2008			
Classification		Amount	Project Description
	NORTH CENTRAL STATE COLLEGE		
	Capital Renewal	602,388	
	<u>Proposed Projects</u>		
Renovation	Fallerius Technical Education Center	302,388	Heating/Cooling Replace boilers and chillers that have outlived their useful life expectancy. New equipment will improve heating and air supply and reduce energy usage.
Renovation	James W. Kehoe Center	300,000	Heating/Cooling Replace boilers and chillers that have outlived their useful life expectancy. New equipment will improve heating and air supply and reduce energy usage.
	Total Proposed Projects	602,388	602,388
	Variance	-	
	STARK TECHNICAL COLLEGE		
	Capital Renewal	832,073	
	<u>Proposed Projects</u>		
Renovation	Phase I HVAC Replacement	503,000	Heating/Cooling The Phase I HVAC equipment is thirty-five years old and has out lived the useful life span of such equipment. Repairs are constant. Refrigeration loss is a continual problem. Equipment failure resulting in down time is causing class cancellations and comfort issues. With the addition of new equipment, we will save energy, use less refrigerant and reduce maintenance costs and down time.
Renovation	Campus Masonry Renovations	259,000	Building A number of our buildings are approaching 40 years old and have no masonry repairs for life of the building causing leaks and insects into the building. The scope of the work has multiple components.
Renovation	Atrium glass renovation	70,000	Building The glass atrium was built in 1986. It has leaked since the time of installation. We have made numerous repairs over the past 20 years but the results have been unsuccessful. The scope of work in this project would include removing all the existing glass panels and properly reinstalling them with new seals.
	Total Proposed Projects	832,000	832,000
	Variance	73	
			136,498,447
	TOTAL PROPOSED PROJECTS	136,498,447	132500000
	Capital Renewal	132,500,000	
	Regents request for Central State	4,000,000	
			3,998,447
	VARIANCE	(1,553)	