

Project Descriptions – Construction to Protect Investment in Plant

	General Funds	Restricted Funds	Federal Funds	Agency Funds	Other-Private Funds (cash)	Other-Long Term Funding	Project Total
<b>Cabinet of the General Government</b>							
<b>Dept of Military Affairs</b>							
Modernization Pool KY National Guard							
This project will be 75% Federally funded and 25% State funded or 50% Federally funded and 50% State funded. The purpose of the project is to modernize the Commonwealth's National Guard facilities to meet current National Guard Bureau requirements. The majority of the facilities in Kentucky are over 40 years old and modern requirements such as female latrines and energy efficient windows were not required at the time of construction. This project proposes to address those needs.	2,000,000		6,000,000				8,000,000
<b>Dept of Veterans Affairs</b>							
WKVC - Heating & Cooling Systems							
Western Kentucky Veterans Center (WKVC) is a 156 bed veterans nursing facility. WKVC is requesting replacement of Make-Up Air Units, two cooling towers and replacement of heat tape systems in three units of the center.	2,100,000						2,100,000
<b>Dept of Education</b>							
Dormitory Cottage Renovation							
Project to include renovation of KSD, KSB existing dormitories and three cottages at LTC to improve energy efficiency, new wiring, windows, doors, wall insulation and HVAC units to allow for year-round use and improve student conditions.	7,000,000						7,000,000
Lee Hall Renovation							
The restoration of Lee Hall is essential as it is required for additional classrooms, Deaf friendly auditorium for plays, student meetings, graduation, and Deaf events. This building will also house the Statewide Education Resource Center on Deafness. Further delay in remodeling this building will impact the ability to renovate as it will not be cost-efficient.	1,000,000						1,000,000
LTC Classroom/Activity Center							
Project to include construction of a new Classroom/Activity Center for the Leadership Training Center. Project to include the construction of a new facility to support expansion of leadership training facilities and accommodate larger groups throughout the year. The project would include 6 to 8 additional divided classrooms to allow tailored accommodations depending on group size. A double gymnasium/activity center and balcony walking track to support and expand activities and events during summer camping period for students. Two restrooms and a multipurpose kitchenette/canteen area to potentially replace existing canteen.	6,000,000						6,000,000

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State Schools HVAC Pool							
A comprehensive study and implementation to phase in new HVAC systems at KSB, KSD, and the LTC Center. With so many aging systems, it is difficult to identify the next failed system. The remainder of the pool will give KDE the flexibility to address the most pressing needs prior to failure. Many of these facilities serve disabled students, ranging from Preschool through High school, on a 24 hour basis. They include dormitories, classroom spaces, cafeterias, and recreational facilities.	33,016,000						33,016,000
State Schools Roof Repair/Replacement Pool							
The Roof Pool provides the department with a source of funds for capital construction projects with a total scope of less than \$1,000,000 each, primarily for the Kentucky School for the Deaf, The Kentucky School for the Blind and the LTC Leadership Training Center. Roof Repair/Replacement Pool would be used for all state owned facilities operated by KDE. There are over 50 buildings in various stages of roof failure. Most are between 30 to 50 years old with many small repairs that have been made over the years. This pool will assist in making meaningful improvements in those facilities.	2,695,000						2,695,000
State Schools Safety/Security Pool							
The Safety/Security Pool provides the department with a source of funds for capital construction projects with a total scope of less than \$1,000,000 each, primarily for the Kentucky School for the Deaf, the Kentucky School for the Blind and the Leadership Training Center. Funding is needed for projects such as but not limited to: Projects such as integrated campus-wide fire, weather and alert systems, window hardware and replacement, card-readers, doors and lighting, campus security cameras, fencing, exterior/interior doors, and door locks, gates additionally move technology servers to secure locations.	3,100,000						3,100,000
<b>Education &amp; Workforce Development Cabinet</b>							
Deferred Main. Pool 2022-2024 Ed-Wkfc Cab							
The Deferred Maintenance Pool will provide the Cabinet with a source of funds for capital construction maintenance and renovation projects with a cost of less than \$1,000,000 each.	2,620,000						2,620,000
<b>Finance and Administration Cabinet</b>							
Dept for Facilities & Support Services							
Acquire Land/Demolish Structures-Statewide							
The Franklin County leased space report determined that the Commonwealth needed to reduce its dependence upon privately-owned leased space. This budget	7,500,000						7,500,000

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item will provide necessary funding for the purchase of unique properties throughout the state.							
Asphalt Pool							
Department of Finance Facilities & Support Services maintains over 3 million sq. ft. of parking lots throughout the State. These lots have been patched and sealed for years but they have deteriorated to the point that they require major work. In many cases the subsurface will need to be replaced before the lots are resurfaced.	1,500,000						1,500,000
Capitol Campus Upgrade Phase 2							
The Department of Finance Facilities & Support Services (DFSS) request funding for the Capitol Campus Upgrades Phase 2 project. In order to move forward to complete Phase 1 portions of work a Phase 2 is necessary. The Phase 2 project will continue repairs to the Capitol Campus including but not limited to: the continuation of mechanical, electrical and plumbing infrastructure upgrades, dome-lantern renovation, roof replacement, security windows, interior plaster repairs, terrace repairs and site lighting. Phase 1 work was partial replacement including investigation of existing systems. The Capitol Annex restroom and accessibility upgrades will be an addition to this request.	84,800,000						84,800,000
CHR Renovation - Construction Phase 1							
The Cabinet for Human Resource (CHR) & Health Services (HSB) buildings are in need of major repair & upgrades. These repairs and upgrades include but are not limited to: CHR glass pedway leak mitigation, CHR insulation at floor level above open dock area and HSB HVAC central air system.	5,000,000						5,000,000
Deferred Maint Historic Prop							
Historic Properties oversees the preservation of state-owned historic properties including the Old State Capitol and Annex, Old Governor's Mansion and New Governor's Mansion, Berry Hill Mansion, Vest Lindsey House, Frankfort Cemetery State lot and New State Capitol Complex. These buildings, which are under Historic Properties purview, have various exterior and interior restoration and repair needs. These buildings are a major asset of the people of Kentucky and without this significant repair, upgrade and restoration project, the buildings will continue to deteriorate.	5,000,000						5,000,000
HVAC Replacement/Rebuild - Various							
The Department of Facilities and Support Services manages numerous buildings across the state. Several of those buildings operate using equipment that is approaching or beyond its life expectancy, particularly primary systems and air handlers. Operating an HVAC system through old boilers, chillers, coils, fan motors	7,400,000						7,400,000

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and drives, valves, dampers, rotten housings, etc. can lead to inefficiencies in operation, added maintenance time and expenditures, and will inevitably fail. This request will fund an air handler, boiler/hot water system, and chiller/chilled water system replacement and refurbishment program for DFSS buildings with the highest needs.							
<b>Replacement of Greenhouses and Equipment Shed</b>							
A new greenhouse complex is needed to insure continued production and maintenance of the Commonwealth's plant materials for beautification purposes. Currently greenhouses #1, 2 and 5 are past their useful life, both structurally and mechanically. Failure would cause Finance to source plant materials from private vendors. In addition, the chemical building and storage shed structures do not meet building or worker safety codes. The requested project will include 3 replacement polycarbonate glass greenhouses and an addition of three bays to the equipment shed to accommodate protection of equipment and chemicals used in production.	2,000,000						2,000,000
<b>Roof Repair/Replacement Pool</b>							
The Department of Facilities and Support Services (DFSS) manages numerous buildings across the state, that includes 675,000 sq. ft. of roof systems. Several of the roofs are under warranty however many are approaching or are beyond their life expectancy. Without a scheduled roof replacement program the resulting damage in our buildings due to leaks will be very costly. The roofs will inevitably fail if not maintained. This request will fund the roof replacement program for each biennium.	2,000,000						2,000,000
<b>Health and Family Services Cabinet</b>							
Dept for Behavioral Health, Dev Disab							
<b>Oakwood-Renovate/Replace Cottages, Phase III</b>							
Oakwood serves clients with moderate to profound intellectual disabilities, accompanied by severe behavioral problems, requiring a high degree of care 24-hours a day. This project will allow for the renovation and/or replacement of residential cottages at Oakwood to comply with licensure and code requirements. Bedrooms currently do not meet licensure requirements for square footage, nor do the bathrooms meet ADA codes for handicap accessibility. Many of the building systems are from the original construction in 1972, and due to age and severe wear and tear, renovation is essential for providing continuous, appropriate care in a home-like environment.	9,998,000						9,998,000

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Western State Hospital Nursing Facility-Renovations							
This project will allow for the replacement of the existing HVAC system, as well as necessary electrical upgrades and other facility renovations at Western State Nursing Facility. The last upgrade to the HVAC system occurred in 1978 and the system is in dire need of total replacement. The existing two-pipe system, which supplies hot and cold water to the HVAC loop, has deteriorated due to the age of the facility, built in 1952. Associated equipment has exceeded its expected life cycle.	6,336,000						6,336,000
<b>Justice &amp; Public Safety Cabinet</b>							
Dept of Corrections							
EKCC - Facade, Fenestration Repair/Replacement							
Eastern Kentucky Correctional Complex (EKCC) is the largest KYDOC correctional facility in population and is one of the top 2 facilities with respect to security volatility. The original exterior wall insulated finishing system (EIFS), all exterior fenestrations (windows and doors) are in poor condition. All components fail to perform at an acceptable level and are out of warranty. Worsening conditions have impeded normal prison operations, increased maintenance costs and reduced facility energy efficiency. Given the condition of the exterior insulation finish system, windows and doors, a complete building envelope replacement is necessary for the Administration Building, Tower #1 and 4 Housing Units for operational effectiveness and efficiency. By not addressing these issues we continue to exacerbate and confound the expense to repair.	28,747,000						28,747,000
KSP - Infrastructure Upgrade							
A study by Hafer Associates in November 2015 has concluded that of all of Kentucky State Penitentiary's (KSP) subterranean infrastructure, Sanitary sewer, storm sewer, water, fire-suppression, steam, and condensate return systems, have all been determined to have exceeded their useful life, necessitating full replacement of each system. Excessive leaks from waterline, sewer system & steam lines have be observed causing waste of energy and excessive utility bills. This project is an absolute necessity to maintain KSP's viability for continued use as the Commonwealth's only maximum security prison.	3,827,000						3,827,000
LLCC - Various Reroofs and Repairs							
The existing roofs are at a critical situation that threatens the operational stability of Luther Luckett Correctional Complex (LLCC). Many if not all of the existing roofs, especially the dormitories, are in poor to critical condition. Leaks, tears and cracks from the roof membrane put added strain to LLCC's maintenance staff (as well as inmates) to which they are not properly staffed or equipped to handle such scale.	5,850,000						5,850,000

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Thus, creating health, safety, welfare and liability issues. Most if not all low sloped roofs are built up roof membrane (BUR) which are obsolete, way beyond warranty and life cycle. The average age of the roofs are approaching 40 years without replacement. The Commonwealth's current standard for reroofing is multi-ply modified bitumen roofing system which is a premium but has long term benefits. The replacement of these roofs is essential at LLCC.							
Various - Water Tower Painting / Repairs							
Inspections done by Preferred Tank and Tower, Inc. show four (4) Elevated Water Towers (EWT) owned by the Commonwealth of Kentucky Department of Corrections all are out of compliance with requirements set forth by OSHA, EPA, NFPA and AWWA. While there is no fine or regulatory penalty for using these water towers while being out of compliance there is a risk of affecting public water quality. Exterior corrosion on tank surface can cause severe leaks and risk a water tower tank shut down.	1,820,000						1,820,000
<b>Tourism, Arts and Heritage Cabinet</b>							
Dept of Parks							
Bldg Roof/Wall/Window Repair & Replace (Phase 1)							
Many park buildings are over 60 years old with roofs, windows, siding and stonework which are in need of replacement or repair. Numerous park buildings have leaking roofs that are beyond 30 years old which are causing deterioration, damage and electrical safety issues.	2,550,000						2,550,000
Building Structural Safety Repairs							
Due to the age of many parks buildings the exterior structural concrete and wood members exposed to the elements has deteriorated, cracked and rotted. A comprehensive repair program must be implemented to prevent exponential deterioration and future collapse.	3,009,000						3,009,000
Conference Center Upgrades (Phase 1)							
This project will upgrade existing park's conference centers, including interior renovations, audio/visual technology enhancements, lighting, and furniture. Many conference centers are over 20 years old with very outdated facilities.	3,065,000						3,065,000
Convert Golf Courses to Bermuda (BR,KD,LH,MO)							
Convert the existing Golf Course to Bermuda Grass in the western region golf courses; Barren River, Kentucky Dam Village, Lincoln Homestead, and My Old Kentucky Home. These projects have a proven track record of reducing maintenance cost and improving playability.	1,150,000						1,150,000

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Covered Bridge Repair							
The Department of Parks has administrative responsibility to provide major maintenance to covered bridges that are no longer utilized for public transportation. Project to restore/repair various bridges to preserve these historic assets.	1,000,000						1,000,000
Cumberland Falls Lodge Rm Upgrade/Reconfiguration							
Project is inclusive of: Design and reconfiguration of 51 lodge rooms to accommodate larger sleeping areas and conversion to suites; Room/bathroom renovations; Furniture/fixture removal; Construction/renovation of existing and reconfigured rooms; Upgrade electrical, lighting, communications and life safety systems; Fixture, furniture and equipment purchase, build and install; New soft goods (including carpet, linens and draperies).	5,000,000						5,000,000
Cumberland Falls Welcome Center Upgrade							
Renovate and add to the existing gift shop/ visitor center at the falls area to facilitate better circulation of patrons, food service options, and the collection of entrance fees.	1,200,000						1,200,000
Dale Hollow - Golf Course Slide & Bunker Repair							
Repair bunkers and mitigate a number of earthwork slides that have developed at different locations throughout the existing golf course facility. The project is critical to protect the existing investment made by the Commonwealth with the construction of the golf course and to protect the public from the hazardous conditions that have or will continue to develop without the mitigation of the earthwork slides.	1,400,000						1,400,000
Dale Hollow Lake Cottages							
This project will construct new lake cottages on park property. This project was designed and ready for construction but funding was not provided for the construction.	4,800,000						4,800,000
Dam Safety Reconstruction and Repairs							
This project will complete critical safety repairs and restoration of various waterway dams. Many dams do not meet current required safety requirements and are in critical need of upgrade and repair.	3,735,000						3,735,000
Dredge Lakes & Ponds							
Dredge siltation from lakes and ponds to maintain use of the water features. Lakes such as Buckhorn Lake and ponds such as Hoedown Island Lake have silted to the point of limiting the use of the water features. Other storm water ponds such as	2,217,000						2,217,000

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Pine Mountain golf course also are in need of dredging to restore storm water flooding mitigation features.							
EP Tom Build Campground							
This project will construct a new campground within the EP Tom State Park.	5,000,000						5,000,000
EP Tom Sawyer - Development of Farm Area							
In the heart of Sawyer park is a fenced, overgrown, dilapidated farm operations center. This project would redevelop this area into a multipurpose space which would honor the agricultural heritage of the property and provide greater opportunities for programming and event rentals.	1,200,000						1,200,000
General Burnside Community Pool Demo & Reuse							
This project will demolish the existing closed community pool and construct a programmed outdoor venue space.	1,200,000						1,200,000
Historic Home Restoration (Phase 1)							
Restoration of historic homes and buildings located at state historic sites. This is a phased project.	1,210,000						1,210,000
Hospitality Upgrades							
The existing offering to park guests are sub-standard to products being offered by private industry. Room finishes/furnishings/meeting facilities need to be updated to contemporary standards to provide an appealing environment to guests and increase revenue opportunities. This amount will only address a subset of Resort/Recreation parks and needs to be an ongoing capital expense.	6,800,000						6,800,000
Jenny Wiley Lodge Structural Repair/Replacement							
Project is the immediate repair and subsequent replacement of the Main Building glulam frames and concrete pier foundations due to extreme deterioration. Ultimately, the wood framing will require complete replacement.	5,500,000						5,500,000
Jenny Wiley Marina Reconstruction and Repairs							
This project will repair and reconstruct large sections of the existing marina facility which is degraded and falling apart. The existing marina facility is beyond its usable life and beginning to become unsafe.	2,500,000						2,500,000
JJ Audubon Beach House Conversion							
This project will renovate the existing beach bathhouse structure and convert it into a conference center venue which can be used for educational presentations and wedding rentals. The existing structure is in a dilapidated condition and is not currently being used. This project would revitalize this area of the park and add function and revenue opportunities in the park.	1,045,000						1,045,000



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<b>JJ Audubon Museum Restoration</b>							
The historic museum building which houses the extensive John James Audubon art collection is excessively aging and in need of restoration. This project will correct these conditions and preserve the museum's ability to house the collection. It will also renovate the teahouse. The stairway from the garden to the teahouse will require extensive reconstruction; landscape plantings, irrigation, and lighting shall be replaced.	3,448,000						3,448,000
<b>Kenlake Cottage Refurbishment (Cherokee)</b>							
Refurbish cottages into rentable accommodation in the Cherokee park area of Kenlake. Repairs will consist of utilities, roof, siding, and interior upgrades.	1,000,000						1,000,000
<b>Lake Barkley - Lodge Wing Interior Upgrades</b>							
Project will address room amenities/bathroom upgrades/room HVAC systems for the 120 room Barkley Lodge.	1,200,000						1,200,000
<b>Lake Barkley - Lodge Wing Exterior Repair</b>							
The project is to replace all roofs for the Room Wings and all associated covered walkways (Approximately 105,000 square feet) and support structure(s).	13,000,000						13,000,000
<b>Lake Barkley Fitness Center Upgrades</b>							
This project will renovate and upgrade the existing fitness center facility at Lake Barkley. The facility is degraded and has not been upgraded in 25 years.	2,000,000						2,000,000
<b>Life Safety Systems Upgrade &amp; Replace (Phase 2)</b>							
Many life safety systems are outdated and have numerous functional and maintenance problems at lodge buildings, cottages, cabins, conference centers, etc. These funds will upgrade or replace aging/obsolete life safety systems with lifesaving state of the art systems.	2,900,000						2,900,000
<b>Multi Park WWTP System Upgrades</b>							
Repair/replace existing wastewater treatment plants and/or upgrade systems. Some plants offer the possibility of connecting to the local utility with minor upgrades to existing infrastructure. Some plants are in poor condition with an operating age of over 50 years.	18,000,000						18,000,000
<b>Pennyrile Beach Complex Repair/Upgrade</b>							
Since the revitalization of the beach area at Pennyrile, visitation of the area has grown substantially. The beach area has a structure housing bathrooms and an area for picnicking. Funds will go towards improving the structure by upgrading the bathrooms and solidify structural integrity. Also address some issue to improve parking, sidewalks, and beach experience.	1,200,000						1,200,000

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<b>Perryville Battlefield - New Museum Bldg</b>							
The existing museum and related buildings at Perryville Battlefield are insufficient to honor sacrifices of the men who fought and died at this site. This project would provide a more appropriate space to house and display the museum's collections, provide meeting spaces, and provide adequate accessible restrooms.	4,900,000						4,900,000
<b>Pine Mountain Lodge Entryway Renovation</b>							
Pine mountain is one of the first state parks, but renovations to the lodge have left an entrance that is underwhelming in terms of guest experience. This project would provide a more aesthetically pleasing entrance, taking full advantage of the mountain vistas afforded by the location.	3,300,000						3,300,000
<b>Pool Improvements and Repairs</b>							
A number of park lodge pools and park community pools were constructed in the 1960s and 1970s. These 45 to 50 year old structures are in need of major restoration and repair as well as improvements to offer guests and communities the aquatic features expected today. The pools have leaks and antiquated filtering systems which cost the park system excessive operational and maintenance expenses. The Department of Parks will explore restoration options for each pool and the feasibility of either converting to or adding splash park features.	2,775,000						2,775,000
<b>Repair/Replace Signage at Park Facilities</b>							
This project will repair and replace exterior way-finding road signage. Many of the road and park perimeter signage is faded, deteriorated, or damaged and in need of repair and/or replacement.	2,000,000						2,000,000
<b>Replica Fort Restoration and Repair (Phase 1)</b>							
Both Old Fort Harrod and Fort Boonesborough replica historic forts have become deteriorated due to age by water infiltration, rot, and insect damage. Old Fort Harrod was constructed in 1927 and Fort Boonesborough was constructed in 1974. These log structures of 88 and 41 years old are exposed to the elements and require major repair and restoration at their age. The Department of Parks plans to work on Old Fort Harrod as the first project phase to complete the restoration in time for the 250 year anniversary of the first pioneer establishment scheduled for June 16, 2024.	2,250,000						2,250,000
<b>Restore CCC Structures - Statewide</b>							
Evaluate and perform repair to CCC structures statewide including rebuilding the CCC road bridge at Natural Bridge Hoe Down Island.	3,490,000						3,490,000

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Statewide - Develop/Enhance Golf Driving Ranges							
Many of park golf courses lack driving ranges, which limit their ability to leverage the golf course to attract guests, especially limiting their ability to attract tournament players.	1,000,000						1,000,000
Statewide - Park Residence Repair/Refurbishment							
Parks has identified park residence units requiring renovation and refurbishing at various parks. These units are substandard accommodations in terms of quality, efficiency, and structure.	3,200,000						3,200,000
Statewide ADA Improvements (Phase 1)							
Many of the Park campuses and structures lack features that comply with Title III of ADA required for places of public accommodation. This project would include resorts, historic sites and recreation parks. Upgrades would include compliance in providing accessible routes, building entrances, restrooms, signage, door improvements, and campground upgrades. It is critical that the Department of Parks begin a phased program to bring our facilities into compliance.	3,267,000						3,267,000
Statewide Campground Upgrades (Phase 1)							
Based on the current customer expectations, the quality of our existing campground facilities are seriously deficient in a number of areas. The Department of Parks has identified this as a phased program with the areas of greatest need and revenue to be completed first.	17,955,000						17,955,000
Upgrade Golf Course Irrigation-Ky Dam & Lk. Bark							
Replace the major components of the existing 18 hole golf course irrigation system which has aged beyond it's useful life. An assessment report prepared by Irrigation Consulting and Engineering Inc. in 1997 indicated the existing system requires continuous maintenance and that it did not adequately irrigate the greens, tees, and fairways.	2,800,000						2,800,000
Upgrade Recreational Building-Pool EP Tom Sawyer							
Miscellaneous repairs to various building components within the recreational building located adjacent to the community pool at E. P. Tom Sawyer State Park. Work to include but not limited to the following items: exterior and interior upgrades of door and window replacement, Mechanical upgrades, upgrade electrical/lighting systems and interior finish and furniture.	1,280,000						1,280,000
Utility Infrastructure Replacement (Phase 2)							
A majority of the state parks have utility infrastructures which are beyond their useful life. Numerous parks were developed in the time period from the 1930s to the 1970s with utility structures of 45 to 85 years old. Water piping, sewer piping,	12,797,000						12,797,000

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septic systems, storm water piping, electrical services and communications cabling are aged, deteriorated and in need of replacing.							
Yatesville Marina Replacement							
Project will include the replacement and expansion of the Yatesville Marina. Each slip will include a pedestal with electric, water and lighting.	10,000,000						10,000,000
KY Center for the Arts							
Exterior Repair and Restoration							
Exterior Repair & Restoration: Deferred maintenance to the exterior portions of the building has resulted in deterioration of the mortar and brick on the exterior of the building which is threatening to result in structural damage, and deterioration of the front concrete steps has resulted in early structural damage. This project would provide for tuck pointing and water treating the bricks, and replacing and repairing seals/caulking around the windows. This project would also replace the, front and back concrete steps including an ice melting system which would reduce the need for chemicals and improve the safety of our patrons.	2,500,000						2,500,000
KY Horse Park							
Alltech Arena Renovation							
Install locker rooms complete with bathrooms/showers. Scoreboard and sound system installed. Kitchen hoods in concession stands	1,500,000						1,500,000
Campground Utility Infrastructure							
Install frost proof hydrants and sewer connections to all individual sites(265).	1,500,000						1,500,000
Completion of Vacant Building							
Final completion of a new, but unfinished building at the Kentucky Horse Park. The building was originally constructed by private interests via a land lease with the park. However, the organization's funding was not sufficient to finish the building and their fundraising was unsuccessful. After many attempts to work with the organization to complete the building, the Commonwealth was left with no choice but to terminate the land lease. Accordingly, in compliance with the lease terms, ownership of the building reverted to the Commonwealth. However, the building must be completed to make it suitable for occupancy and to generate revenue for the Horse Park.	1,500,000						1,500,000
Relocate Maintenance Area							
Relocation of the park maintenance compound to another, less conspicuous area of the park. Currently, the maintenance compound is surrounded by revenue-generating facilities and in plain view of the visiting public and event customers, affecting both parking and potentially significant revenue generation. This project	2,600,000						2,600,000

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would allow for repurposing the current maintenance area for restaurant and arena parking, support facilities for the Alltech Arena, and tourism-related use.							
Renovate Campground Sites and Bathhouses							
The requested project proposes to refurbish the showers, flooring, lighting, HVAC, and fixtures of the two existing bathhouses. In addition, the 260 campground sites will be refurbished with new site furnishings, pads, fire rings, etc. The constant use of these facilities necessitates a major renovation to protect the Commonwealth's investment. The Kentucky Horse Park's campground enjoys an excellent reputation as the region's finest campground and this project will allow this reputation to continue.	1,500,000						1,500,000
Renovate Equine Education Complex							
Renovate the existing barn and offices to facilitate increasing the Kentucky Horse Park's equine education programs and generating additional revenue.	1,000,000						1,000,000
Renovate Restaurant Facility							
The Kentucky Horse Park restaurant building was constructed in 1977, more than 34 years ago. The design of the interior is very obsolete with low ceilings, poor lighting, and inadequate kitchen space. The exterior needs significant work, especially a complete roof replacement. The facility is 9,068 square feet.	4,500,000						4,500,000
Renovate Utility Infrastructure							
Renovate existing electrical, water, sewer, and natural gas infrastructure.	2,000,000						2,000,000
Replace Competition Barns and Stalls							
Replace existing stabling barns due to structural and safety deficiencies.	12,000,000						12,000,000
Replace Roof: Museum, Gatehouse, VIC							
This project will replace the roofs on the Museum, Gatehouse, and Visitor Information Center (VIC) and Restaurant. The faux stone roofing tile, installed in 1977, contains asbestos. The tiles are now more than 34 years old and are breaking, falling off, and have become a health and safety hazard. In addition, the tiles are showing their age with mold and discoloration. The Park proposes to install high quality, maintenance free roofing with a 50+ -year useful life.	2,000,000						2,000,000
KY State Fair Board							
Freedom Hall Bleacher and Seating Replacement							
Replace Freedom Hall East and West retractable bleacher sections, add South end seating solution and replace fixed seating as needed.	4,000,000						4,000,000
KEC Equipment, Dirt/Salt Storage Facility							
The current structure (pole barn) used to house various pieces of large equipment, salt storage during winter months, and storage of various types of dirt used for	1,000,000						1,000,000

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specific shows that take place at KEC like the World Championship Horseshow, Championship Tractor Pull, BMX bike racing, and Motor Cross type events.							
<b>Cabinet for Postsecondary Education</b>							
<b>Eastern KY University</b>							
Capital Asset Renewal Match Pool							
This project provides General Fund Bond Funds to address prioritized critical asset infrastructure needs as documented by the FY20 CPE facility study.	35,000,000	-					35,000,000
Construct New Model Laboratory School							
Eastern Kentucky University requests authorization for General Funds to construct a new Model Laboratory School. The Donovan Building that serves the Model Laboratory School was originally constructed in 1961.	90,000,000						90,000,000
Renovate Alumni Coliseum							
This is a complete renovation and modernization of Alumni Coliseum, a multi-purpose building which includes the University's basketball/volleyball arena, auxiliary gymnasias, indoor and outdoor pools, and classrooms.	31,350,000	5,000,000		25,000,000	11,000,000		72,350,000
Renovate and Upgrade Heat Plant							
EKU' Central Heat Plant was constructed in 1909 and has undergone several renovations between original construction and the present. However, the boiler equipment and associated emissions control equipment are obsolete and dilapidated in spite of several years of concerted effort to keep it operational. This project will replace two coal fired boilers that were originally installed in 1960 and 1964 with modern equipment that allows more efficient and clean operation.	7,000,000	7,000,000					14,000,000
Renovate Mechanical Systems Pool 2022-2024							
This pool will fund replacement of major mechanical components such as air handlers, pumps, chillers, variable air volume boxes, control systems, control and hydronic piping for projects costing in excess of \$1,000,000	10,000,000	10,000,000					20,000,000
Renovate Moore-Memorial-Roark Buildings							
This project will renovate or replace the Moore Science, Memorial Science and Roark Buildings. This renovation will include all HVAC systems, building envelope and interiors. The renovation or replacement will provide for modern energy efficient classroom, lab and office spaces. Before renovations begin, a cost and feasibility study will be conducted to determine whether it is more practical to raze and replace Moore or renovate it. Factors to be considered will include cost of renovation compared to replacement, ability to efficiently use the space after a renovation and energy consumption	75,000,000						75,000,000

	General Funds	Restricted Funds	Federal Funds	Agency Funds	Other-Private Funds (cash)	Other-Long Term Funding	Project Total
Renovate Whalen Complex							
Three buildings comprise the Whalen Complex: the Gibson Building (27,610 square feet and completed in 1962); the Fitzpatrick Building (35,403 square feet, 1939) and the Ault Building (34,367 square feet, 1962). This project will make fire safety and handicapped access improvements and add a high bay construction technology lab in addition to general refurbishing. Fire safety and ADA improvements will include sprinklers, smoke detectors, fire alarm systems, ventilation and related improvements as necessary; and restroom door expansion, restroom expansion, a first floor ramp and an elevator for other floors.	25,500,000				2,000,000		27,500,000
<b>KY Community and Technical College System</b>							
Capital Renewal & Deferred Maintenance Pool							
The intent of this project is to provide the Kentucky Community and Technical College System (KCTCS) a source of funds with which to address the much needed replacement of building systems, i.e. roofs, HVAC systems, electrical systems, that have reached or exceeded their expected useful lives. These projects are known as capital renewal.	40,000,000						40,000,000
Renov Occupational Tech. Ph I-Elizabethtown CTC							
This request is to renovate the Occupational Technical Building and add an advanced manufacturing space at Elizabethtown Community and Technical College on the Main Campus. The building was originally constructed in 1966. The renovation will include upgrades to the electrical, mechanical and plumbing systems as well as a new roof and restroom upgrades. The renovation will allow for the expansion of programs and new Advanced Manufacturing programs.	14,000,000						14,000,000
Renov/Const Transport Training Ctr-Ashland CTC							
This project will renovate the 47,800 square foot north portion of the Robert's Drive Campus, which was constructed in 1984. The buildings are deficient for the programs being provided and in need of major repair. Improvements at Roberts Drive will include HVAC upgrades, installation of a security system, replacing windows, lighting upgrades, resurfacing the shop floors, replacing doors, coating of all roofing, replacing the gutters and painting. Based on a study to be performed, the project may be modified to construct a new facility at the Technology Drive Campus at East Park if it is found to be more cost efficient and affective to house all technology programs in a central location.	5,900,000						5,900,000
Renovate Tech Campus - Madisonville CC							
The Tech Campus is the oldest property on Madisonville Community College without major renovation dating back to 1964. This request would modernize the	3,400,000						3,400,000

	General Funds	Restricted Funds	Federal Funds	Agency Funds	Other-Private Funds (cash)	Other-Long Term Funding	Project Total
plumbing, boilers, lighting, window and electrical requirements as well as enhance the appearance of classrooms and offices. With the programs of Adult Education, fire brigade and alternative school the building continues to be a viable portion of the college operation while efficiency and safety is marginal.							
Renovate Academic Building-Hopkinsville CC							
This project proposes to renovate the Academic Building on Hopkinsville Community College's campus. The 53,000 square feet Academic Building is the oldest facility on campus, built in 1964. There are 21 classrooms in this building and they all need new windows, flooring, ceiling tiles, soundproofing and paint. The restrooms also need some updating, including some ADA updates.	13,900,000						13,900,000
Renovate and/or Replace Hartford Bldg Ph I-JCTC							
This project will renovate the 104,000 gsf Hartford Tower at Jefferson Community and Technical College which was built in 1971. Based on a study to be performed, either a total renovation in two phases is required of this building or if more cost efficient a new facility needs to be constructed to replace the current outdated building. This building has antiquated technology in classrooms and labs, poorly designed and inefficient infrastructure.	10,000,000	5,000,000					15,000,000
Renovate Aviation - Madisonville CC							
This project will renovate an 8,050 sq. ft. medical facility and will include accommodating pre and post flight training, classroom training, and simulator training which counts as regular flight training by the FAA. In addition, health programs will have an opportunity to train in the remaining portion of the facility once the operating rooms are renovated. It also proposes to purchase 2.25 acres of land adjacent to the building for parking. Renovation will include roof replacement, internal reconfiguration, HVAC upgrades, parking lot construction, lighting and drainage.	1,700,000						1,700,000
Renovate Jolly Classroom Ctr - Hazard CTC							
This project proposes to renovate space in the Jolly Classroom Center on the Hazard Campus of the Hazard Community and Technical College to accommodate relocation of offices and classrooms in an effort to create a streamlined student experience. This project would involve relocation and major renovation of space in the Jolly Classroom Center to include building of offices, flooring, walls, technology requirements, HVAC and plumbing and additional construction needs. These efforts allow the Hazard Campus to offer additional and new services in spaces that will be vacated in the First Federal Center located on the Hazard Campus.	6,300,000						6,300,000



	General Funds	Restricted Funds	Federal Funds	Agency Funds	Other-Private Funds (cash)	Other-Long Term Funding	Project Total
Renovate Laurel South Campus Phase I-Somerset CC							
This project will renovate approximately 18,000 gsf of Laurel South at Somerset Community College. The building is in desperate need of renovation. The original building was constructed in 1971, and certain program spaces are grossly undersized to meet current needs. This project will expand those programs that have demonstrated rapid growth and will better align space needs to meet changes in industry demand. This will be the first of three phases for renovating the building.	4,800,000	1,200,000					6,000,000
Renovate Main Bldg. Phase II, Ashland CTC							
This project is to renovate and revitalize the original 150,000 square foot building constructed in 1967 on the College Drive Campus. The building is in need of major renovation and revitalization to ensure that the College provides a suitable and adequate atmosphere for student learning as well as provides a safe, secure, state of the art facility that supports the needs of the community's business and industry's needs and the mission of KCTCS within Northeast Kentucky.	34,000,000						34,000,000
Renovate Main Campus Bldgs.-Southcentral KY CTC							
Southcentral Kentucky Community and Technical College is requesting funding for the renovation of buildings on its main campus in Bowling Green. The renovations will focus on better space alignment on the campus to more effectively serve students, faculty, staff and the community's needs .	5,000,000	5,000,000					10,000,000
Renovate Parking Lot & Sidewalks West KY CTC							
This project would resurface existing parking lots of the West Kentucky Community and Technical College Main Campus and add a sidewalk to connect the east and west ends of campus.	2,800,000						2,800,000
Renovate Pineville Campus, Southeast KY CTC							
This request is for renovating the Pineville Campus at Southeast KY Community and Technical College. Space needs to be repurposed due to Nursing programs being moved to the New Educational Alliance Center in Middlesboro freeing up space for new programming in Pineville in telemedicine, physical therapy assistant, occupational therapy assistant, radiography and substance abuse counseling. A mock hospital with all the latest technology would give these students the real hands on experience needed to excel in these exciting new health programs.	3,000,000	500,000					3,500,000
Renovate Science Labs-Jefferson CTC							
Renovate the science laboratories at the Jefferson Community & Technical College Southwest Campus. There are 6 laboratories at the Southwest Campus that encompass approximately 7,000 square feet. These laboratories have had no major renovation since their construction in 1980.	7,600,000						7,600,000

	General Funds	Restricted Funds	Federal Funds	Agency Funds	Other-Private Funds (cash)	Other-Long Term Funding	Project Total
Renovations Main Campus - West KY CTC							
The intent of this project is to do several minor renovations at the West KY Community and Technical College Main campus including roof replacements and replacing switchgear.	5,000,000						5,000,000
Replace HVAC System Ph I, Owensboro CTC							
This project is the first phase of a three phase project, which, once completed, will retrofit the OCTC Main Campus HVAC System using modern, efficient, and sustainable technology. This project will renovate the existing aging HVAC systems. It will allow for the proper HVAC of the building and alleviate the periodic breakdowns and piecemeal repair. This project will directly impact the operation of the Main Campus which is reason for splitting it into three phases.	4,100,000						4,100,000
Roof Replacements - Big Sandy CTC							
This project replaces or upgrades various roofs on the four campuses (Hager Hill, Mayo, Prestonsburg, and Pikeville) of Big Sandy CTC. The college's 20 owned buildings total approximately 480,000 gross square feet and were constructed between 1948-2018. The majority of the buildings' roofs are nearing or past the typical life cycle for an industrial roof and are showing significant wear and tear that is beyond the ability of local maintenance staff to upkeep.	3,200,000						3,200,000
Roof Replacements - Gateway CTC							
This project will replace or upgrade roofs across Gateway CTC's 10 buildings that have 350,000 gross square feet. The order and timeline in which roofs are replaced or upgraded will be identified based on the findings of a study underway to determine repairs needed and timeline for repairs or replacement. Built in 1983, the Edgewood Campus 35,000 square foot Student Services Center likely will be the first roof replaced. The project will preserve and protect the college's assets while continuing to provide best in class access.	4,000,000						4,000,000
Roof Replacements - Maysville CTC							
This project would replace the roofs on the Administration and Denham Technology Buildings on the Maysville Campus of Maysville CTC. The Administration Building (54,900 square foot) was constructed in 1969 and the Denham Technology Building (16,179 square foot) was constructed in 1984. The buildings' roofs are nearing or past the typical life cycle for an industrial roof and are showing considerable wear and tear that is beyond the ability of local maintenance staff to upkeep.	1,300,000						1,300,000
Roof Replacements - Southeast KY CTC							
This project will replace three roofs at Southeast Kentucky Community and Technical College. The roofs to be replaced include the Harlan Campus Building 1,	1,500,000						1,500,000

	General Funds	Restricted Funds	Federal Funds	Agency Funds	Other-Private Funds (cash)	Other-Long Term Funding	Project Total
the Middlesboro Campus Administration Building and the Middlesboro Campus Classroom Building. The buildings' roofs are nearing or past their life cycles showing significant wear and tear that is beyond the ability of local maintenance staff to upkeep.							
Upgrade Fire Alarms - Maysville CTC							
The project at the Maysville Campus of Maysville CTC addresses life safety issues, creating a campus wide interconnected fire alarm system that provides monitoring control from a central location and a reliable alarm system for a safe campus. The Maysville Campus current fire alarm system and security is obsolete, costly to repair, and unreliable, putting the safety of all students, faculty and staff at risk. This project will ensure the safety of all occupants with providing a fire alarm system that will monitor and alarm all students, faculty and staff to evacuate buildings when danger is evident.	1,500,000						1,500,000
Upgrade HVAC - Somerset CC South Campus							
Renovations of Somerset CC South Campus HVAC systems that have been identified as being at the end of life. The need for this renovation was verified as part of our energy savings performance contract, however because of budgetary and time limitations placed on the ESPC these items were not part of the overall project. The completion of these items will provide a reduction of utilities and will increase our physical plant value and insure there are no critical failures that will affect daily operations.	2,300,000						2,300,000
Upgrade HVAC Academic Building - Hopkinsville CC							
This project will upgrade the HVAC system in the Academic Building at the Hopkinsville Community College. This 53,000 square foot structure was built in 1964 and is the original building on campus. It has major deferred maintenance items including ongoing HVAC problems causing thousands of dollars in repairs each budget year. This upgrade is greatly needed.	3,500,000						3,500,000
Upgrade HVAC Equip & Controls - Hazard CTC							
The intent of this project is to replace or upgrade HVAC equipment and temperature controls in the facilities of Hazard Community and Technical College. Most buildings at the College are twenty plus years old and are not energy efficient costing the College significant costs.	4,700,000						4,700,000
Upgrade Life and Fire Safety - Owensboro CTC							
Owensboro Community and Technical College endeavors to create a safe and secure learning environment. This project is a compilation of several life safety projects on the Main, Southeastern and Downtown Campuses. The fire alarm and	2,400,000						2,400,000

	General Funds	Restricted Funds	Federal Funds	Agency Funds	Other-Private Funds (cash)	Other-Long Term Funding	Project Total
safety systems at all campuses need to be upgraded as does the building sprinkler capability of the Southeastern Campus.							
Upgrade Life and Fire Safety - Somerset CC							
This project will upgrade sprinkler, fire alarms, and safety systems at Somerset Community College. These life safety upgrades will provide protection of people and also KCTCS assets.	4,300,000						4,300,000
Upgrade Welding Shop-Big Sandy CTC, Mayo							
The project entails complete renovation of the welding area on the Mayo Campus. The Welding area on the Mayo Campus of Big Sandy Community and Technical College was built in the 1960s and has had no facility upgrades since its construction. The 6,700 square foot facility is outdated and does not meet current OSHA, EPA and electrical code guidelines. Ventilation and lighting are inadequate, and the facility lacks space enough to meet current and future student and industry demand.	2,000,000						2,000,000
<b>KY State University</b>							
Academic & Student Success Center							
The purpose of this project is to renovate the Blazer Library in order to provide a technology-rich learning center that has: Lecture and Event Spaces, Collaboration or Individual Learning Spaces, Writing and Communication Center, Maximize Space and Workflow, and Access to Technology. Paul G. Blazer Library was last renovation and addition was in 1988. It needs a full renovation to a facility where KSU students can enhance their academic and learning experience. It needs to be an academic and student success center as well as a repository of written knowledge. KSU is currently working with an architectural design firm to prepare road map of how Paul G. Blazer Library can be fully renovated and achieve the needs of our students. That Pre-Design effort is titled "Renovations in Blazer Library".  This project will provide various improvements to the Blazer Library including an upgrade in the HVAC, partial roof replacement, special fire protection for the Library's Special Collections and Archives areas; replacement of the facility's security system; and window replacements in the older section of the facility. The project will also include a state-of-the-art electrical information access and retrieval system.	29,604,000						29,604,000
Renovation & Renewal Projects Pool 2022							
Small projects for Renovation and Renewal of KSU facilities that need completion to keep the University's facilities at functional level. This project combines previous separate pool projects titled "Capital Renewal & Maintenance Projects Pool", "Life	5,950,000	17,000					5,967,000

	General Funds	Restricted Funds	Federal Funds	Agency Funds	Other-Private Funds (cash)	Other-Long Term Funding	Project Total
Safety Upgrade Pool” and “Roof Repair & Replacement Pool”. These projects range from electrical system upgrades to having new asphalt placed on deteriorating roads; install new or upgrade current life safety systems on campus - Upgraded fire alarm systems, Upgraded fire suppression systems, ADA improvements. Repair and replacement of old roofs is part of this pool.							
<b>Morehead State University</b>							
Capital Renewal and Maintenance Pool-E&G							
Minor capital renewal and maintenance projects emerge from year-to-year and are completed as funds are available.	17,813,000						17,813,000
Capital Renewal and Maintenance Pool-Univ. Farm							
This project will address several small capital needs at the Derrickson Agricultural Complex (DAC).	1,262,000						1,262,000
Comply with ADA - E&G							
Compliance with Title II of the Americans with Disabilities Act (ADA) will require changes to architectural barriers, elevators, fire alarm systems, signage, telecommunications and other areas primarily in the university's instructional facilities. We propose to address approximately one-third of these issues in each of the next three biennia.	4,007,000						4,007,000
Renovate Academic Athletic Center							
This project will renovate offices, arena spaces and common areas. Project will also include a new roof on the main structure as well as repairs to exterior surfaces, mechanical components and patch/paint throughout the facility.	7,581,000						7,581,000
Renovate Combs Classroom Building							
The Bert T. Combs Building houses the College of Business and Technology and most of the Department of English. This project will provide improved instructional facilities and extend the useful life of the facility. The existing structure is in need of major renovation as no substantial renovation has been done since the facility was built.	31,409,000						31,409,000
Renovate Howell-McDowell							
Howell-McDowell was originally built in 1963 and expanded in 1965. It has not undergone significant renovation since that time. The aging stucco on the exterior of the building needs to be replaced and the concrete ledges removed. In addition, the windows, doors, and roof need to be replaced. The duct work in the building also needs to be cleaned and the mechanical systems updated including vav proxies and controls.	5,650,000						5,650,000

	General Funds	Restricted Funds	Federal Funds	Agency Funds	Other-Private Funds (cash)	Other-Long Term Funding	Project Total
<b>Renovate Jayne Stadium</b>							
This project will renovate Jayne Stadium, home to MSU's football team since 1966 and MSU soccer since 2002. The project would realign the existing field to an East-West direction. A new home side stadium facility would provide better seating, a President's Box, an updated Press Box, new concessions and restrooms. A new end zone facility and practice field would also be added. This project relates to goals outlined in the Campus Master Plan and Jayne Stadium Feasibility Study.	40,637,000						40,637,000
<b>Renovate Lappin Hall</b>							
Most of the coils and heat piping in Lappin is original piping and has outlived its useful life. It has reached a level of corrosion and pitting that is causing multiple leaks to occur on every floor and at all risers. The piping has deteriorated so much, that repairs are very difficult and unobtainable without large amounts of piping and coils being replaced. If the piping and coils are not replaced soon, the heating system will fail resulting in flooding and freezing issues. In addition, classrooms and labs throughout the entire building need to be renovated and upgraded to meet the needs of the College of Science.	7,975,000						7,975,000
<b>Repair Camden-Carroll Library Facade &amp; Interior</b>							
In early 2016, the stonework on the Camden-Carroll library began to fracture and shed small pieces. During assessment of the damage, it was discovered that the deterioration extended through a large portion of the masonry. The entire front facade of the library is at risk of falling if not replaced in the near future. A temporary entrance was constructed for the safety of library patrons until it can be repaired. Assessment also revealed that critical renovations inside of the facility are required.	10,221,000						10,221,000
<b>Replace Electrical Switchgear B</b>							
This project will replace the University's aging switchgear and primary distribution system that serves the eastern portion of the main campus. The project will relocate supply lines to an underground service and relocate switch out of Wetherby Gymnasium which is scheduled to be demolished per the Campus Master Plan.	3,000,000						3,000,000
<b>Upgrade Campus Fire &amp; Security Systems</b>							
This project includes replacement/upgrades to the current fire alarm systems with addressable and upgradable systems that are ADA compliant and support voice-evacuation and remote accessibility. All fire control panels need to be relocated to easily accessible areas. The project also includes the addition and expansion of audio and IP emergency alert systems. In addition, this project includes	2,789,000						2,789,000

	General Funds	Restricted Funds	Federal Funds	Agency Funds	Other-Private Funds (cash)	Other-Long Term Funding	Project Total
replacement and expansion of the campus video surveillance and electronic door access systems based on recommendations from the Security Assessment Report.							
Water Plant Sediment Basin							
This project is the construction of a water sediment basin at the Water Purification Facility. The University has been issued a citation by the Division of Water for excessive TDSS & Cl2 being discharged back into the water source. The sediment basin will enable the plant to meet all state regulations pertaining to this discharge.	2,015,000						2,015,000
<b>Murray State University</b>							
Replace Campus Comm Infrastructure (Fiber Ring)							
This project will replace existing telephone and data lines with state of the art redundant fiber optic media (fiber ring). Replacing fiber optic cable will provide added capacity, redundancy and reliability.	4,849,000						4,849,000
<b>Northern KY University</b>							
Renew E&G Building Systems Projects Pool							
This project includes various improvements, upgrades and capital renewal investments to building systems and associated infrastructure in the university's educational and general buildings.	20,000,000						20,000,000
Renew/Renovate Fine Arts Center Phase II							
This project includes renovations to the Fine Arts Center, a 159,000 square foot academic building, and includes capital renewal of HVAC and electrical systems, elevators, fire alarm, etc. The project scope also includes funds to address heaving of the slab-on-grade of the Corbett Theater stage and adjacent areas.	45,000,000				5,000,000		50,000,000
Renew/Renovate Steely Library							
This project will renew HVAC systems and infrastructure in the 141,000 square foot Steely Library and provide funding to create a Learning Commons environment in the building. This project also includes funds to address the heaving of the slab-on-grade on the first floor.	35,000,000						35,000,000
Renovate/Construct Campbell Hall							
This project will provide for renovation and modernization of Campbell Hall, a 46,900 square foot building located at the northern edge of NKU's Highland Heights campus. If renovation is not financially feasible, a new building may be constructed.	9,000,000				9,000,000		18,000,000
Replace Underground Utility Infrastructure							
Aging underground sanitary sewer and gas mains will be replaced.	4,400,000						4,400,000

	General Funds	Restricted Funds	Federal Funds	Agency Funds	Other-Private Funds (cash)	Other-Long Term Funding	Project Total
<b>University of Kentucky-University System</b>							
Facilities Renewal and Modernization							
This project will renew, improve and modernize the University's aging core and College of Agriculture campus facilities. This pool of projects may finance projects that cost \$1,000,000 or more.	125,000,000			125,000,000			250,000,000
Improve Funkhouser Building							
This project will improve/renovate/upgrade/expand the Funkhouser Building. The University is reviewing different long-term financing options for this project and may opt to either use Third-Party financing pursuant to KRS 45.763, Restricted Funds or Private Funds.	60,000,000	30,000,000				30,000,000	120,000,000
<b>University of Louisville</b>							
Capital Renewal Replace & Upgrade Pool							
This pool authorization will allow implementation of traditional deferred maintenance / capital renewal projects for building system assets that have reached or exceeded their life expectancy, and in cases have simply failed completely and are/may cause collateral damage to other building systems or equipment.	50,000,000			50,000,000			100,000,000
Upgrade - STEM Instruction Building							
This project will renovate and upgrade classrooms, instructional laboratories and student support space in the Life Science, Natural Science and Chemistry buildings, as well as the Speed School of Engineering to improve performance outcomes of the university's various STEM programs.	50,000,000						50,000,000
<b>Western KY University</b>							
Capital Renewal Pool							
building systems that have exceeded their useful life; need to be upgraded to meet current building code requirements; or need to be upgraded due to current capacity having been exceeded by building occupant load. Potential pool projects include: exterior windows-\$1,000,000; boiler repairs-\$1,200,000; HVAC-\$1,300,000; roofing-\$1,800,000; pedestrian paving-\$1,200,000; roadways-\$1,800,000; life safety/controls-\$1,000,000; elevators-\$1,20,000; and other infrastructure and major maintenance as needed.	10,000,000				-		10,000,000
Improve Life Safety Pool/Academic Bldgs.							
This project will involve various types of measures in existing buildings including modifications to spaces, equipment or building systems, and materials for the purpose of minimizing risks to human health and safety. Both in the state wide higher education Facilities Condition Assessment by VFA in 2006 classified this building as in "Poor" condition. While this facilities have been well maintained, age	27,500,000						27,500,000



	General Funds	Restricted Funds	Federal Funds	Agency Funds	Other-Private Funds (cash)	Other-Long Term Funding	Project Total
is taking its toll on individual components within systems in the buildings as they physically wear out. In a more recent FM Global Risk Report, dated 13th of November 2015 certain potential hazards and conditions were evaluated and recommendations were made to minimize the possibility of costly interruptions to our operations. By providing adequate ceiling sprinkler protection will help ensure that if a fire does occur, the affected building will sustain limited damage. Sprinkler protection minimizes not only fire damage, but also smoke and water damage.							
Ren Ogden College of Science & Engineering Fac							
This project to renovate Ogden College of Science & Engineering facilities is needed to address major infrastructure upgrades, and extensive interior work. This project is a multi-phase, multi-year renovation project that will involve various types of improvements in the existing buildings including modifications to spaces, equipment or building systems, and materials, including: fire safety-exits, emergency lighting, detectors and alarm systems, and sprinklers, asbestos and lead paint abatement, air duct system cleaning, and lighting improvements. Accommodations will also be made to address ADA accessibility that currently are not code compliant better serving our visitors, students, faculty and staff.	75,800,000						75,800,000
Renovate Academic Complex							
The project will completely renovate Academic Complex and provide the functional renovation of space to house the College of Health & Human Services which is currently scattered in various spaces across campus, and will also allow the more efficient use of space. This project will be multi-year, multi phased depending on source of funds and program planning need for the college.	27,500,000						27,500,000
Renovate Central Heat Plant							
On March 21, 2011, the Environmental Protection Agency finalized its emissions rule for industrial, commercial and institutional boilers and process heaters, known as the Industrial Boiler Maximum Achievable Control Technology (MACT) standard. WKU retired two permitted coal fired boilers, replaced them with natural gas boilers, and achieved compliance with the EPA Boiler MACT regulations as required by March 21, 2014. This renovation of the central steam plant is necessary to complete this transformation.	5,100,000						5,100,000
Renovate Kentucky Building							
This project will fund a functional renovation of the Kentucky Building. The project is expected to complete the renovation recommended by the 2006 VFA Facility Condition & Space Study: "The Kentucky Building needs fire code renovations. The storage rooms do not comply with current fire safety requirements. The Kentucky	17,500,000						17,500,000

	General Funds	Restricted Funds	Federal Funds	Agency Funds	Other-Private Funds (cash)	Other-Long Term Funding	Project Total
Museum is relatively large. There is currently storage in spaces that would make good gallery spaces. The Museum could demonstrate added value through a programmatic concept showing how they could make use of additional exhibit spaces. There are mechanical and glazing issues."							
Renovate Potter College Arts & Letters Facilities							
This project to renovate Potter College Arts & Letters facilities is needed to address major infrastructure upgrades, and extensive interior work. This project is a multi-phase, multi-year renovation project that will involve various types of improvements in the existing buildings including modifications to spaces, equipment or building systems, and materials, including: fire safety-exits, emergency lighting, detectors and alarm systems, and sprinklers, asbestos and lead paint abatement, air duct system cleaning, and lighting improvements. Accommodations will also be made to address ADA accessibility that currently are not code compliant better serving our visitors, students, faculty and staff.	96,400,000						96,400,000
Renovate Raymond Cravens Library							
The project will provide the construction funds to completely renovate Cravens Library and provide for the modernization of this building. Cravens was built in 1969, is 48 years old and has 9 floors totaling 96,887 gsf. The VFA Facility Condition & Space Study indicates the Library spaces are dated. There are no adequate group study rooms. Compact shelving can only be used in the basement level. The amount of user seating is less than most accepted targets would suggest.	40,300,000						40,300,000
Repair/Replace Roof at Ctr Research Development							
Repair/replace 105,991 square feet of modified bitumen roof and 148,938 square feet of EDPM single ply roof at the Center for Research and Development. May be multi-phase, multi-year project.	5,100,000						5,100,000
Replace Underground Infrastructure							
This project continues the multi-year, multi-phased replacement of the existing 5kv underground electrical distribution infrastructure; replacement of campus underground steam lines; and replace underground domestic water, sanitary sewer, and storm lines. Because of delays in funding, continued deterioration of the existing infrastructure and the rapid growth of the campus, it has become necessary to complete the upgrade in one combined project to avoid a catastrophic failure of the respective systems.	25,000,000						25,000,000