X - Designer selection not anticipated for this project Capital Outlay Project Descriptions

Fiscal Year 2023-2024

	F	Total Project Cost
Commerce and Insurance Objective: Provide training to emergency personnel.		
Maintenance Funds are provided to repair, maintain, and update facilities. See Capital Maintenance Project Descriptions for additional details.	\$	1,580,000
Correction Objective: Provide safe and secure facilities to house inmates.		
Maintenance Funds are provided to repair, maintain, and update facilities. See Capital Maintenance Project Descriptions for additional details.	\$	33,780,000
Education Objective: Provide a safe and secure environment for learning.		
Maintenance Funds are provided to repair, maintain, and update facilities. See Capital Maintenance Project Descriptions for additional details.	\$	1,020,000
TSD Schools Against Violence in Education (SAVE) Act Compliance Upgrades Funds are provided to upgrade safety and security systems to comply with the SAVE Act.		9,200,000
Sub-Total Education	\$	10,220,000
Environment and Conservation Objective: Increase visitation to the state's parks and historic areas.		
Maintenance Funds are provided to repair, maintain, and update facilities. See Capital Maintenance Project Descriptions for additional details.	\$	20,830,000
Henry Horton State Park Inn Reconstruction Funds are provided to reconstruct the lodge, including replacement of MEP systems and repair of pool and parking lots.		62,860,000
Long Hunter State Park Maintenance Facility and Site Upgrades Funds are provided for construction of a maintenance equipment building, outdoor covered and uncovered parking, above ground fuel storage tanks, fishing pier, boat rental facility, bathhouse, and trail bridge.		18,600,000
Middle Fork Bottoms Visitor Center, Maintenance Facility, and Amenities Funds are provided for construction of a visitor center, maintenance facility, boardwalk, boat ramps, trail bridge(s), utility infrastructure, and amenities at the Middle Fork Bottoms Recreational Area.		22,520,000
Natchez Trace State Park Inn Reconstruction Funds are provided for reconstruction of the lodge, pool, and parking areas, including interior and exterior painting; flooring and siding repair; and relocation and replacement of furniture, fixtures, and MEP systems.		65,950,000
Norris Dam State Park Water Tank Funds are provided for construction of a new water tank for fire suppression on the east side of Norris Dam State Park.		3,790,000
Panther Creek State Park Recreation Center Funds are provided for demolition of the pool and construction of a new recreation center, including a small kitchen, restrooms, meeting space, storage, outdoor gathering space, and a playground.		12,590,000

Capital Outlay Project Descriptions Fiscal Year 2023-2024

			Total Project Cost
	Savage Gulf State Park Improvements Phase Two Funds are provided for construction of additional camping experiences, bathing and restroom facilities, a new boat rental facility with fishing pier and kayak boat launch, new pavilions, parking, roads, and infrastructure.	\$	73,950,000
	Scott's Gulf Wilderness State Park Improvements Funds are provided for the construction of a new visitor center, maintenance shop, restrooms, utilities, roadways, and parking infrastructure.		27,820,000
	Sub-Total Environment and Conservation	\$	308,910,000
(General Services Objective: Maintain, repair, and update general government facilities.		
	Maintenance Funds are provided to repair, maintain, and update facilities. See Capital Maintenance Project Descriptions for additional details.	\$	50,600,000
<	TPAC Relocation Grant Funds are provided for relocation of the Tennessee Performing Arts Center (TPAC).		200,000,000
	Sub-Total General Services	\$	250,600,000
ı	Mental Health and Substance Abuse Services Objective: Provide facilities to support comprehensive rehabilitation services in a positive and productive learning environment to people with disabilities. Western MHI New Replacement Facility Phase Two Funds are provided for construction of an addition to the replacement facility completed in 2010	\$	62,990,000
I	to consolidate operations. Military Objective: Expand and renovate military facilities.		
	Maintenance Funds are provided to repair, maintain, and update facilities. See Capital Maintenance Project Descriptions for additional details.	\$	6,750,000
	New Army Aviation Readiness Center and Aviation Support Facility Funds are provided for demolition of existing structures and construction of a new Army Aviation Readiness Center and Army Aviation Support Facility.	I	7,800,000
	New Fort Campbell National Guard Readiness Center Funds are provided for construction of a new Readiness Center. This was a fiscal year 2022 capital budget line-item originally funded for design.		18,455,000
X	Statewide Force Protection Improvements Funds are provided for the installation of security measures, including high security fencing, gates, and ballistic doors at Tennessee Army National Guard facilities statewide.		4,020,000
	Sub-Total Military	\$	37,025,000
,	West Tennessee River Basin Authority Objective: Restore, preserve, and maintain natural streams and floodplains.		
	Water Education and Training Center Funds are provided for construction of a flood simulation training facility, including buildings, support structures, pumps, and parking.	\$	28,730,000

Capital Outlay Project Descriptions Fiscal Year 2023-2024

	Total Project Cost	
Locally Governed Higher Education Institutions Objective: Expand and enhance facilities for student and faculty needs.		
Austin Peay State University Maintenance Funds are provided to repair, maintain, and update facilities. See Capital Maintenance Project Descriptions for additional details.	\$	1,570,000
Health Profession Building Additional funds are provided for a 48 percent increase in state funding of the fiscal year 2022 project due to cost escalation.		32,000,000
Sub-Total Austin Peay State University	\$	33,570,000
East Tennessee State University Maintenance Funds are provided to repair, maintain, and update facilities. See Capital Maintenance Project Descriptions for additional details.	\$	5,400,000
Middle Tennessee State University Maintenance Funds are provided to repair, maintain, and update facilities. See Capital Maintenance Project Descriptions for additional details.	\$	5,000,000
Applied Engineering Building Additional funds are provided for a 36 percent increase in state funding of the fiscal year 2022 project due to cost escalation.		19,900,000
Sub-Total Middle Tennessee State University	\$	24,900,000
Tennessee State University Maintenance Funds are provided to repair, maintain, and update facilities. See Capital Maintenance Project Descriptions for additional details.	\$	5,830,000
Tennessee Technological University Maintenance Funds are provided to repair, maintain, and update facilities. See Capital Maintenance Project Descriptions for additional details.	\$	6,525,000
University of Memphis Maintenance Funds are provided to repair, maintain, and update facilities. See Capital Maintenance Project Descriptions for additional details.	\$	5,340,000
Sub-Total Locally Governed Higher Education Institutions	\$	81,565,000
Tennessee Board of Regents Objective: Expand and enhance facilities for student and faculty needs.		
Maintenance Funds are provided to repair, maintain, and update facilities. See Capital Maintenance Project Descriptions for additional details.	\$	50,606,000
Statewide TCAT Capital Funding Adjustment Additional funds are provided for completion of previously funded capital outlay projects due to escalation of labor and materials costs.		41,500,000
Statewide TCAT New Buildings, Additions, and Improvements Funds are provided for updates and expansion of space, including demolition of existing buildings, construction of new buildings, expansion and renovation of existing buildings; and improvements to site, infrastructure, and parking.		386,175,000

Capital Outlay Project Descriptions Fiscal Year 2023-2024

	 Total Project Cost
Statewide TCAT New Campus Locations Funds are provided for construction of new campus locations statewide, including site and infrastructure improvements and construction of new buildings and parking lots.	\$ 147,500,000
Statewide TCAT Replacement Campuses Funds are provided for full replacement of outdated facilities, including demolition of existing buildings, construction of new buildings, expansion and renovation of existing buildings; and improvements to site, infrastructure, and parking.	370,750,000
Sub-Total Tennessee Board of Regents	\$ 996,531,000
University of Tennessee Objective: Expand and enhance facilities for student and faculty needs.	
Maintenance Funds are provided to repair, maintain, and update facilities. See Capital Maintenance Project Descriptions for additional details.	\$ 30,920,000
Grand Total	\$ 1,842,851,000

		F	Total Project Cost
С	ommerce and Insurance TN Fire Training Academy Fire Alarm System Upgrades Funds are provided for replacement and upgrade of fire alarm systems and all related work.	\$	1,580,000
С	orrection DJRC Site Improvements Funds are provided for improvements to surface and underground site infrastructure, drainage, grading, and all related work.	\$	6,100,000
	NWCX Annex Site Improvements Funds are provided for improvements to surface and underground site infrastructure, drainage, grading, and all related work.		8,040,000
	RMSI Food Service Upgrades Funds are provided for renovation of the kitchen, support areas, equipment, design, mechanicals, and all related work.		11,140,000
X	Upgrade Locking Systems Phase Four Funds are provided for replacement of locking devices and all related work at institutions statewide.		4,000,000
X	WTSP Electronic Security Systems Refresh Funds are provided for replacement and upgrade of security cameras, power sources, and all related work.		4,500,000
	Sub-Total Correction	\$	33,780,000
X	ducation TSD Akin Gym Floor and HVAC Repairs Additional funds are provided for a 76 percent increase in total funding of the fiscal year 2021 project due to cost escalation.	\$	1,020,000
E	Natchez Trace State Park Cub Lake Lodge Renovations Funds are provided for reconstruction of the lodge, including structural replacement, interior and exterior painting, flooring and siding repairs; relocation and replacement of furniture, fixtures, equipment, and HVAC systems; and all related work.	\$	6,160,000
	Tims Ford State Park Cabin Renovations Funds are provided for renovation of cabins at Tims Ford State Park, including interior and exterior repairs and all related work.		14,670,000
	Sub-Total Environment and Conservation	\$	20,830,000
Х	eneral Services Energy Saving Performance Contracts Funds are provided for development and execution of multiple energy-saving performance contract projects to implement energy or utility conservation measures.	\$	50,000,000
X	National Civil Rights Museum Maintenance Grant Grant to provide maintenance support to the National Civil Rights Museum in Memphis.		300,000
X	TPAC Annual Maintenance Grant Grant to provide state maintenance assistance for the Tennessee Performing Arts Center.		300,000
	Sub-Total General Services	\$	50,600,000
M	ilitary Berry Field Building 721 Systems Updates Funds are provided for replacement of boiler, repair of mechanical and plumbing systems, and all related work.	\$	1,830,000

	F	Total roject Cost
Cookeville Readiness Center HVAC and Facility Update Funds are provided for replacement of mechanical and electrical systems, exterior and interior facility updates, and all related work.	\$	2,120,000
Dickson Readiness Center Re-Roof and Facility Update Funds are provided for replacement of roof system, repairs to masonry, exterior and interior facility updates, site grading and drainage improvements, and all related work.		1,220,000
Union City Readiness Center Re-Roof and Facility Update Funds are provided for replacement of roof system, repairs to masonry, exterior and interior facility updates, site grading and drainage improvements, and all related work.		1,580,000
Sub-Total Military	\$	6,750,000
Locally Governed Higher Education Institutions		
Austin Peay State University Building Management System Upgrades Funds are provided for modernization of HVAC controls and all related work in multiple buildings campus-wide.	\$	1,570,000
East Tennessee State University Multiple Buildings Roof Replacements Phases One and Two Funds are provided for repair and replacement of roofs and drainage systems for multiple buildings, skylight replacement at the Clinical Education Building, and all related work.	\$	3,800,000
Safety Lighting and Fire Alarm System Phase One Funds are provided for replacement of exit and emergency/safety lights, fire alarm systems, and related equipment in multiple buildings; installation of a sprinkler system in Ball Hall; and all related work.		1,600,000
Sub-Total East Tennessee State University	\$	5,400,000
Middle Tennessee State University Central Plant and Campus Utilities Updates Phases One and Two Funds are provided for repair, replacement, and updating of centralized and de-centralized cooling and heating plant systems, including all underground campus utilities and related work.	\$	5,000,000
Tennessee State University Electrical Upgrades Phase Four Funds are provided for upgrade of campus electrical infrastructure and all related work.	\$	4,230,000
Multiple Buildings Roof Replacements Phase One Funds are provided for replacement of roof systems at Gentry Center, Harned Hall, and Performing Arts Building. Project includes all related work.		1,600,000
Sub-Total Tennessee State University	\$	5,830,000
Tennessee Tech University Campus-Wide Building Controls Upgrades Phase Two Funds are provided for installation of new LED lighting and poles at the Intramural Fields; replacement of wiring, related components, and equipment as required; and all related work.	\$	2,025,000
Derryberry Hall Upgrades Phase One Funds are provided for upgrades to the MEP and sprinkler systems, replacement of materials and finishes, repairs to the building's exterior envelope, including window replacements, abatement of asbestos materials, and all related work.		2,480,000

		F	Total roject Cost
	Multiple Buildings Elevator Upgrades Phase One Funds are provided for upgrade or replacement of 31 elevators on campus and all related work.	\$	870,000
	Roaden University Center HVAC Upgrades Funds are provided for replacement of air handlers one, three, and the air handler serving Which Wich; cleaning of the coils and ductwork on air handler two; and all related work.		1,150,000
	Sub-Total Tennessee Tech University	\$	6,525,000
Un	Multiple Building Elevator and Fire Alarms Funds are provided for upgrades to life safety systems, including fire alarms, emergency generators, elevators, emergency lighting, fire walls, exiting requirements, and all related work.	\$	5,340,000
	Sub-Total Locally Governed Higher Education Institutions	\$	29,665,000
Те	nnessee Board of Regents ChSCC Central Plant Modernization Phase One Funds are provided for modernization of the central plant, including replacement of boilers, chillers, pumps, and piping; lighting, electrical, and controls updates; and all related work.	\$	1,075,000
	CISCC Library Modernization Phase One Funds are provided for modernization of the library building, including building code updates; replacement of windows, fixtures, and finishes throughout; modernization of existing IT and electrical infrastructure; and all related work.		1,050,000
<	CoSCC Accessibility and Security Upgrades Phase Two Funds are provided for updates to campus doors, windows, exterior lighting, building access, and ADA issues to improve security, safety, and accessibility across campus. Project includes all related work.		1,370,000
	DSCC Campus Paving and Resurfacing Funds are provided for repair of existing parking areas; update of curbs, sidewalks, and signage for ADA compliance; and all related work.		1,125,000
	JSCC Multiple Building HVAC Updates Funds are provided for replacement of 15 rooftop HVAC units on multiple buildings, one 300-ton chiller, associated equipment and controls, and all related work.		915,000
	JSCC Multiple Building Roofing Funds are provided for replacement of roof and drainage systems in multiple buildings. Project includes all related work.		895,000
	MSCC Backup Power and Utilities Upgrades Phase One Funds are provided for installation of backup power and utilities to support core operational systems in Marcum IT department, Ingram Administration Building, and power plant operations building. Project includes all related work.		1,050,000
X	NaSCC HVAC and Cooling Tower Repairs Phase Two Funds are provided for repairs to the HVAC system, including cooling tower repairs and replacement of rooftop and heat pump units. Project includes all related work.		1,000,000
(NeSCC Maintenance Building Exterior Updates Funds are provided for exterior updates to the existing maintenance building, repair and replacement of exterior materials and masonry; replacement of windows and doors, gutters and downspouts, parking and drives; and all related work.		800,000
(PSCC HVAC and Electrical Updates and Repairs Phase Three Funds are provided for updates to the primary electrical distribution for the Hardin Valley Campus. Work includes switch gear, breakers, panels, and all related work.		990,000

Total

		Projec	
X	RSCC Multiple Building HVAC Corrections Phase Two Funds are provided for replacement of HVAC system components serving multiple buildings on the main campus, including outdated components, system control software, actuators, cooling towers, and all related work.	\$	1,200,000
X	Statewide TCAT Capital Funding Adjustment Additional funds are provided for completion of previously funded capital maintenance projects due to escalation of labor and materials costs.		7,000,000
X	STCC Mechanical Systems and Infrastructure Updates Phase One Funds are provided for replacement of mechanical systems, deteriorated ductwork, piping, lines, and insulation; installation or replacement of control systems and temperature sensors on VAV boxes; and all related work.		1,500,000
	TCAT Chattanooga Buildings 1 and 2 Updates Phases One, Two, and Three Funds are provided for renovation of select areas of TCAT buildings 1 and 2 with movable equipment, improvement of ADA access and breezeway between the buildings, installation of student seating, upgrade of MEP systems, improvement of paint and finishes, and all related work.		10,125,000
	TCAT Chattanooga Interior Updates Funds are provided for upgrades to interior finishes, including fixtures, lighting, ceiling tiles, flooring, painting, ADA signage, and all related work.		337,000
X	TCAT Covington Maintenance Repairs Funds are provided for updates and replacements of interior finishes, including doors, hardware, flooring, painting, and all related work.		800,000
	TCAT Crump Fire and Security Installation Funds are provided for installation of a fire alarm system, emergency notification system, and security system, including secure access and video surveillance for the entire campus. Project includes all related work.		345,000
	TCAT Crump Plumbing and Life Safety Updates Funds are provided for replacement of failing sewage system and all related work at the Main Campus.		800,000
	TCAT Dickson Pump Station and Sewer Line Replacement Funds are provided for replacement of lift station, earthwork to repair depressions in and around site, and all related work.		1,100,000
X	TCAT Hartsville Maintenance Repairs Funds are provided for interior updates of existing buildings on the campus, including replacement of the floor finishes, base, and ceiling tiles; repainting, update of ADA signage throughout the buildings, and all related work.		310,000
X	TCAT Hartsville Wilson County MEP Updates Funds are provided for updates and replacements of MEP systems and all related work.		860,000
X	TCAT Jacksboro Door and Window Replacements Funds are provided for replacement of existing doors and windows throughout the campus. Project includes all related work.		450,000
X	TCAT Livingston Comprehensive Building Plumbing Corrections Funds are provided for upgrades to the plumbing, drains, sanitation systems, and all related work in the Comprehensive Building.		835,000
X	TCAT Livingston Exterior and Interior Lighting Updates Funds are provided for replacement of light fixtures with LED equivalents in the Nursing Building and part of the Comprehensive Building, addition of exterior lighting fixtures, and all related work.		325,000

Total

		F	Total Project Cost
X	TCAT Livingston Exterior Door and Window Replacements Funds are provided for replacement of exterior doors, windows, and all related work.	\$	425,000
X	TCAT Livingston HVAC Replacement Funds are provided for replacement of individual HVAC units and all related work.		425,000
	TCAT Livingston Parking Lot and Drainage Improvements Funds are provided for upgrades to existing parking, including resurfacing and re-striping; curbs, drainage, sidewalks, and lighting improvements; construction of additional parking; and all related work.		512,000
	TCAT Livingston Storm Water Drainage Updates Funds are provided for updates to the storm water drainage system and all related work.		325,000
	TCAT Memphis Building and Elevator Upgrades Phases One and Two Funds are provided for renovations to the former Automotive Technology and Welding Technology training areas, including a new HVAC system, finish upgrades; modernization of existing elevators one and two in the Education Building and the wheelchair lift in the Administration Building; and all related work.		1,787,000
	TCAT Morristown Buildings 102 and 103 Updates Phases One and Two Funds are provided for updates to buildings 102 and 103 on the main campus, including upgraded lighting, finishes, and hardware; demolition and reconfiguration of interior walls; addition of overhead doors, interior windows, and paint booth; and all related work.		2,573,000
X	TCAT Murfreesboro HVAC and Security System Updates Funds are provided for updates to security and fire alarm systems inside the Murfreesboro Campus buildings; installation of HVAC system in Electrical, Plumbing, and Welding program areas; and all related work.		875,000
X	TCAT Newbern Maintenance Repairs Funds are provided for updates and replacements of interior finishes, including doors, hardware, flooring, and painting throughout the campus. Project includes all related work.		660,000
X	TCAT Oneida/Huntsville Parking Expansion, Repaving, and Lighting Funds are provided for construction of additional parking spaces, installation of drainage and curbing in the existing parking lots at the Oneida Campus, installation of outside security lighting, and all related work.		525,000
	TCAT Pulaski East and West Shop and Breezeway Roof Funds are provided for roof replacement and all related work on the east and west shop wings of the breezeway.		832,000
Χ	TCAT Pulaski Exterior Door and Window Replacements Funds are provided for replacement of exterior doors, windows, and all related work.		125,000
X	TCAT Pulaski Lighting, HVAC, and Plumbing Updates Funds are provided for replacement of two rooftop HVAC units, replacement of lighting with LED fixtures, plumbing updates, and all related work.		845,000
X	TCAT Ripley Maintenance Repairs Funds are provided for updates and replacements of interior finishes, including doors, hardware, flooring, and painting throughout the campus. Project includes all related work.		775,000
	VSCC Cookeville Higher Education Center (CHEC) Science Lab Updates Funds are provided for updates to the Science Lab at the Don Sunquist Building at the CHEC, including ADA-accessible counters, finish upgrades, new bases, and laboratory grade countertops; addition of a second door, repair of the flooring, and all related work.		950,000

	F	Total Project Cost
VSCC Domestic Water Improvements Phase One Funds are provided for replacement of all domestic underground water lines entering structures, some degraded lines within buildings, and all related work.	\$	1,250,000
WSCC Building System Upgrades Funds are provided for updates to fire alarm systems, exterior lighting, and exterior entrances at multiple campuses. Project includes all related work.		1,465,000
Sub-Total Tennessee Board of Regents	\$	50,606,000
University of Tennessee UTC Building Envelope Repairs Phases One and Two Funds are provided for repair and maintenance of exterior building components for façades, roofing systems of multiple buildings, and all related work.	\$	7,350,000
UTIA CVM Building Envelope Repairs Funds are provided for replacement of all exterior windows, repair of the exterior building façade and roofing system, and all related work.		3,610,000
UTK Second Creek Repair and Storm Sewer Replacement Funds are provided for repairs and improvements to the streambank to stop deterioration, replacement of the storm sewer, and all related work.		2,880,000
UTK Steam Plant Improvements Funds are provided for the improvement of safety, including upgrades to existing equipment systems, repair and replacement of equipment access areas, fencing and electronic security upgrades, and all related work.		3,600,000
UTM Elam Center Exterior Wall Repairs Funds are provided for repairs to the masonry and structural components at the south and north walls of the Elam Center, replacement of overhead and service doors, repair of exposed structural components and related finishes in natatorium area, and all related work.		4,000,000
UTS Building Envelope Repair Funds are provided for repairs and upgrades of exterior building components for façades and roofing systems of multiple buildings. Project includes all related work.		2,000,000
UTHSC General Education Building (GEB) Systems Upgrades Funds are provided for upgrades to building systems and all related work in the GEB.		7,480,000
Sub-Total University of Tennessee	\$	30,920,000
Grand Total Capital Maintenance	\$	225,751,000

Proposed Facilities Revolving Fund (FRF) Project Descriptions Fiscal Year 2023-2024

Objective: Provide efficient management of state facilities.	_	Total Project Cost
Capital Improvements:		Toject Cost
2024 Office Space Reduction Plan Funds are provided for interior renovation and reconfiguration of state-owned and leased space to reduce the footprint of office space statewide.	\$	35,000,000
TBI Jackson Building Addition Funds are provided for building additions and renovations including a rework of mechanical and electrical systems.		9,760,000
Total Capital Improvements	\$	44,760,000
Capital Maintenance:		
310 Great Circle Roof and Mechanical Replacement Funds are provided for roof replacement, mechanical system replacement, and all related work.	\$	9,690,000
Andrew Jackson Building Cabling Isolation Funds are provided for cable rerouting to isolate service from the Rachel Jackson Building. Project includes all related work.	i	4,400,000
MCRHO Int. Reno, Elevator Repl. and Generator Upgrades Funds are provided for interior renovations, elevator replacement, generator and security upgrades, and all related work.		17,700,000
TN Tower Life Safety Systems Upgrades Funds are provided for replacement of multiple life safety systems including fire alarm and sprinkler systems, and all related work.		5,570,000
TN Tower Plaza Waterproofing Funds are provided for waterproofing of the fourth floor exterior entrance plaza, monumental stair, and all related work.		2,100,000
Total Capital Maintenance	\$	39,460,000
Grand Total FRF Capital Outlay	\$	84,220,000