

Comprehensive Permanent Improvement Plan (2019)

Included in the Department of Corrections' (SCDC) February 19, 2020 letter to the House Legislative Oversight Committee (LOC). This information was provided in response to the following question in LOC's January 30, 2020, letter to the Department of Corrections: "17. Please provide a copy of SCDC's permanent improvement plan."

In addition to providing the information in this document, SCDC provided the following response:

- Please see attached 2019 Comprehensive Permanent Improvement and 2019 CPIP.



STATE OF SOUTH CAROLINA
2019 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN

For the Plan Years 2020 - 2024

N040 Department of Corrections

STATE OF SOUTH CAROLINA
COMPREHENSIVE PERMANENT IMPROVEMENT PLAN

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Summary of Plan by Fund Source

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Summary of Plan by Fund Source

Fund Source	2020	2021	2022	2023	2024	Total Sources
Debt				667,000,000		667,000,000
Other	15,153,560	29,400,000	15,750,000	11,000,000	19,500,000	90,803,560
Grand Total	15,153,560	29,400,000	15,750,000	678,000,000	19,500,000	757,803,560



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N040 Department of Corrections

Summary of Proposed Permanent Improvement Projects

STATE OF SOUTH CAROLINA
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Summary of Proposed Permanent Improvement Projects

Correctional and Public Safety	Rank	Debt	Other	Total Sources
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Summary of Proposed Permanent Improvement Projects

Correctional and Public Safety	Rank	Debt	Other	Total Sources
Department of Corrections				
Plan Year 2020				
Capital Renewal for Major Maintenance and Repairs (FY20)	1/26		4,500,000	4,500,000
Capital Renewal for Fire Alarm Replacements (FY20)	2/26		5,500,000	5,500,000
Capital Renewal for Mechanical and Electrical Equipment & Systems (FY20)	3/26		4,090,000	4,090,000
Capital Renewal for Security/Detention Systems & Equipment (FY20)	4/26		300,000	300,000
Lee CI - Renovations for K-9 Unit (#9759)	5/26		225,000	225,000
Perry CI - Multipurpose Building (9756)	6/26		538,560	538,560
Plan Year 2020 Total			15,153,560	15,153,560
Plan Year 2021				
Capital Renewal for Major Maintenance and Repairs (FY21)	7/26		5,000,000	5,000,000
Capital Renewal for Security/Detention Systems & Equipment (FY21)	8/26		5,000,000	5,000,000
Capital Renewal for General Maintenance - Roofing (FY21)	9/26		2,500,000	2,500,000
Capital Renewal for General Maintenance - Floor Repairs/Replacements (FY21)	10/26		1,000,000	1,000,000
Central Food Storage Warehouse Facility on the SCDC Broad River Complex	11/26		15,900,000	15,900,000
Plan Year 2021 Total			29,400,000	29,400,000
Plan Year 2022				
Capital Renewal for Major Maintenance and Repairs (FY22)	12/26		2,500,000	2,500,000
Capital Renewal for Mechanical and Electrical Equipment & Systems (FY22)	13/26		2,000,000	2,000,000
Capital Renewal for Fire Alarm Replacements (FY22)	14/26		7,500,000	7,500,000
Capital Renewal for General Maintenance - Paving (FY22)	15/26		2,500,000	2,500,000
Renovations at the Central Inmate Bus Transportation Terminal	16/26		1,250,000	1,250,000
Plan Year 2022 Total			15,750,000	15,750,000

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Summary of Proposed Permanent Improvement Projects

Correctional and Public Safety	Rank	Debt	Other	Total Sources
Department of Corrections				
Plan Year 2023				
Capital Renewal for Major Maintenance and Repairs (FY23)	17/26		2,500,000	2,500,000
Capital Renewal for Security/Detention Systems & Equipment (FY23)	18/26		5,000,000	5,000,000
Capital Renewal for General Maintenance - Roofing (FY23)	19/26		2,500,000	2,500,000
Capital Renewal for General Maintenance - Floor Repairs/Replacements (FY23)	20/26		1,000,000	1,000,000
New 3,000 Bed Security Level V Correctional Facility	21/26	667,000,000		667,000,000
Plan Year 2023 Total		667,000,000	11,000,000	678,000,000
Plan Year 2024				
Capital Renewal for Major Maintenance and Repairs (FY24)	22/26		2,500,000	2,500,000
Capital Renewal for Fire Alarm Replacements (FY24)	23/26		7,500,000	7,500,000
Capital Renewal for Mechanical and Electrical Equipment & Systems (FY24)	24/26		2,000,000	2,000,000
Capital Renewal for Security/Detention Systems & Equipment (FY24)	25/26		5,000,000	5,000,000
Capital Renewal for General Maintenance - Paving (FY24)	26/26		2,500,000	2,500,000
Plan Year 2024 Total			19,500,000	19,500,000
Department of Corrections Total		667,000,000	90,803,560	757,803,560



STATE OF SOUTH CAROLINA
2019 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN

For the Plan Years 2020 - 2024

Department of Corrections

Proposed Permanent Improvement Project Details

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Proposed Permanent Improvement Project Details

Department of Corrections

Project	Capital Renewal for Major Maintenance and Repairs (FY20)	Plan Year	2020
Reference	N040-P-2020-1064	Plan Year Priority	1/6
Submission Type	CPIP Submission - Revision	Overall Priority	1/26

Project Type	Percentage	Facility Type	Percentage
Repair/Renovate Existing Facility/System	100	Agency/Institution/Campus Wide	100
	100		100

Project Costs	Amount	Fund Sources	Amount
Contingency	500,000	Initial Request	
Equipment and Materials	2,400,000	Other Funds - Agency Funds Designated by	4,500,000
Exterior Renovations	250,000	Legislature	
Interior Renovations	250,000		4,500,000
Other Permanent Improvements	100,000		
Professional Services/Fees	250,000		
Utilities	750,000		
	4,500,000		

Description

The project is to fund the most critical upgrade or replacement of major building systems and supportive infrastructures which would increase operational and security efficiencies of the correctional institutions and support facilities. The Agency has a large number of needs which, in total, includes and involves all disciplines and trades to address the physical deterioration aspect of long-term use, the need for overall facility renewal due to technological obsolescence, the replacement of building systems which have become functionally inadequate, and the upgrading of supportive infrastructures which are no longer capable of adequately performing their function (i.e. fire/life safety codes, accessibility, energy conservation, and environmental health, including indoor air quality and asbestos removal). This is a reoccurring Capital Renewal Request. The Scope of Work will include the following Projects and will be accomplished by a combination of general contractors and Agency's in-house inmate work forces:

1. Perry CI - Q-Dorms HVAC Replacement (\$900,000)
2. Leath CI - Chiller Replacements (\$1,800,000)
3. Goodman - Window Replacement (\$400,000)
4. Ridgeland CI - Chiller Replacement (\$1,200,000)
5. Allendale CI - Kitchen Boiler Replacement (\$200,000)

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Proposed Permanent Improvement Project Details

Department of Corrections

Project	Capital Renewal for Fire Alarm Replacements (FY20)	Plan Year	2020
Reference	N040-P-2020-1065	Plan Year Priority	2/6
Submission Type	CPIP Submission - Revision	Overall Priority	2/26

Project Type	Percentage	Facility Type	Percentage
Repair/Renovate Existing Facility/System	100	Agency/Institution/Campus Wide	100
	100		100

Project Costs	Amount	Fund Sources	Amount
Contingency	500,000	Initial Request	
Interior Renovations	4,500,000	Other Funds - Agency Funds Designated by	5,500,000
Professional Services/Fees	250,000	Legislature	
Utilities	250,000		5,500,000
	5,500,000		

Description

This Capital Renewal request is to fund the most critical renovation and equipment needs of maintenance and repairs of the Fire Alarm Systems at various correctional institutions statewide and administrative/support buildings on the Broad River Complex. These system renewals are due to technological obsolescence, functionally inadequacy, and no longer capable of adequately performing their function. Non-functioning or intermittent interruptions which significantly impact the normal operations of the facilities, and may be cited for safety hazard. This is a reoccurring Capital Renewal Request. The Scope of Work will include the following Projects:

1. Lee CI - Fire Alarm Replacement (\$2,500,000)
2. Tyger River CI - Fire Alarm Replacement (\$3,000,000)

Scope of work will be accomplished by a combination of general contractors and Agency's in-house inmate work forces.

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Department of Corrections

Project	Capital Renewal for Mechanical and Electrical Equipment & Systems (FY20)	Plan Year	2020
Reference	N040-P-2020-1066	Plan Year Priority	3/6
Submission Type	CPIP Submission - Revision	Overall Priority	3/26

Project Type	Percentage	Facility Type	Percentage
Repair/Renovate Existing Facility/System	100	Agency/Institution/Campus Wide	100
	100		100

Project Costs	Amount	Fund Sources	Amount
Contingency	400,000	Initial Request	
Equipment and Materials	3,090,000	Other Funds - Carryforwards	4,090,000
Professional Services/Fees	400,000		4,090,000
Utilities	200,000		
	4,090,000		

Description

This Capital Renewal request is to fund the most critical renovation and equipment needs of maintenance and repairs in the mechanical and electrical systems for equipment replacement such as upgrade to HVAC systems such as repair/replacement of chillers, boilers, cooling towers, ventilation, and heating/cooling units to include the associated electrical systems, replacements to electrical systems, etc. at various correctional institutions statewide and administrative/support buildings on the Broad River Complex. This is a reoccurring Capital Renewal Request.

The Scope of Work will include the following Phase 2 Projects:

1. Project 9754 - Kirkland - Boiler Replacement (\$890,000.00)
2. Project 9755 - Manning - Boiler Replacement (\$1,100,000)
3. Project 9761 - Wateree River CI - Replacement of Electrical Service Line (\$1,200,00)
4. Project 9762 - Leath CI - Boiler Replacement (\$900,000)

Scope of work will be accomplished by a combination of general contractors and Agency's in-house inmate work forces.

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Department of Corrections

Project	Capital Renewal for Security/Detention Systems & Equipment (FY20)	Plan Year	2020
Reference	N040-P-2020-1067	Plan Year Priority	4/6
Submission Type	CPIP Submission - Revision	Overall Priority	4/26

Project Type	Percentage	Facility Type	Percentage
Repair/Renovate Existing Facility/System	100	Agency/Institution/Campus Wide	100
	100		100

Project Costs	Amount	Fund Sources	Amount
Equipment and Materials	200,000	Initial Request	
Labor Costs	75,000	Other Funds - Carryforwards	300,000
Professional Services/Fees	25,000		300,000
	300,000		

Description

This request is to fund the most critical maintenance and repairs which will increase operational and security efficiencies. Scope will include the installation/replacement/repairs for locks, door hardware, surveillance systems, cameras, DVR's/NVR's, detection systems, windows, etc. at the various correctional institutions statewide and administrative/support buildings on the Broad River Complex. The Scope of Work will include the following Phase 2 Projects:

1. Project 9760 - Security Upgrades to Headquarters Buildings (\$300,000.00)

This work will be accomplished by both Agency's in-house inmate work forces and contract labor.

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Proposed Permanent Improvement Project Details

Department of Corrections

Project	Lee CI - Renovations for K-9 Unit (#9759)	Plan Year	2020
Reference	N040-P-2020-1068	Plan Year Priority	5/6
Submission Type	Existing Project - Budget Change	Overall Priority	5/26

Project Type	Percentage	Facility Type	Percentage
Site Development	100	Support Services/Storage/Maintenance	100
	100		100

Project Costs	Amount	Fund Sources	Amount
Interior Renovations	225,000	Initial Request	
	225,000	Other Funds - Carryforwards	225,000
			225,000

Description

This is a capital project to renovate the existing support building located outside the perimeter fence of the Lee Correctional Institution to house the specialized K-9 Unit. This renovation will include 12 inside shelter areas, 12 exterior run areas, an office, storage and security perimeter fence.

The renovations will utilizing SCDC in-house construction and inmate labor forces, where possible. The agency estimates the total project costs at \$225,000.00.

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Department of Corrections

Project	Perry CI - Multipurpose Building (9756)	Plan Year	2020
Reference	N040-P-2020-1069	Plan Year Priority	6/6
Submission Type	CPIP Submission - Initial	Overall Priority	6/26

Project Type	Percentage	Facility Type	Percentage
Construct Additional Facility	100	Support Services/Storage/Maintenance	100
	100		100

Project Costs	Amount	Fund Sources	Amount
Professional Services/Fees	49,000	Initial Request	
Site Development	71,925	Other Funds - Grants	105,000
Utilities	312,635	Other Funds - Private Funds and Contributions	433,560
Utilities	105,000		538,560
	538,560		

Description

This is a capital project to furnish and install a Multipurpose Building at Perry Correctional Institution. The building will be a single story modular building that is 81.5' x 56' (approx. 4600 sq. ft.). The building will provide space to hold multi-faith services and program services for the inmate population as well as provide needed office space for staff.

The agency estimates total project costs to be \$538,560.00. The project will be funded at no cost to the Agency; the Agency has received a \$105,000.00 grant, from the Department of Public Safety, and the Perry Chapel will fund all remaining costs.

The renovations will utilizing SCDC in-house construction and inmate labor forces, where possible, as well as third-party outside contractors.

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Proposed Permanent Improvement Project Details

Department of Corrections

Project	Capital Renewal for Major Maintenance and Repairs (FY21)	Plan Year	2021
Reference	N040-P-2021-1070	Plan Year Priority	1/5
Submission Type	CPIP Submission - Revision	Overall Priority	7/26

Project Type	Percentage	Facility Type	Percentage
Repair/Renovate Existing Facility/System	25	Agency/Institution/Campus Wide	100
Repair/Renovate Existing Facility/System	75		100
	100		

Project Costs	Amount	Fund Sources	Amount
Contingency	500,000	Initial Request	
Equipment and Materials	3,100,000	Other Funds - Agency Funds Designated by	5,000,000
Exterior Renovations	350,000	Legislature	
Interior Renovations	350,000		5,000,000
Other Permanent Improvements	100,000		
Professional Services/Fees	350,000		
Utilities	250,000		
	5,000,000		

Description

The project is to fund the most critical upgrade or replacement of major building systems and supportive infrastructures which would increase operational and security efficiencies of the correctional institutions and support facilities. The Agency has a large number of needs which, in total, includes and involves all disciplines and trades to address the physical deterioration aspect of long-term use, the need for overall facility renewal due to technological obsolescence, the replacement of building systems which have become functionally inadequate, and the upgrading of supportive infrastructures which are no longer capable of adequately performing their function (i.e. fire/life safety codes, accessibility, energy conservation, and environmental health, including indoor air quality and asbestos removal). This is a reoccurring Capital Renewal Request. Scope of work will be accomplished by a combination of general contractors and Agency's in-house inmate work forces. Scope of Work will include the following Projects and will be accomplished by a combination of general contractors and Agency's in-house inmate work forces:

1. Manning CI - Electrical Upgrades (\$1,500,000)
2. Kirkland CI - SMU HVAC Upgrades (\$3,000,000)
3. Manning CI - Kitchen Boiler Replacement (\$500,000)

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Proposed Permanent Improvement Project Details

Department of Corrections

Project	Capital Renewal for Security/Detention Systems & Equipment (FY21)	Plan Year	2021
Reference	N040-P-2021-1071	Plan Year Priority	2/5
Submission Type	CPIP Submission - Resubmission	Overall Priority	8/26

Project Type	Percentage	Facility Type	Percentage
Repair/Renovate Existing Facility/System	100	Agency/Institution/Campus Wide	100
	100		100

Project Costs	Amount	Fund Sources	Amount
Contingency	500,000	Previously Approved	
Equipment and Materials	3,800,000	Other Funds - Agency Funds Designated by	5,000,000
Labor Costs	525,000	Legislature	
Professional Services/Fees	175,000		5,000,000
	5,000,000		

Description

This request is to fund the most critical maintenance and repairs which would increase operational and security efficiencies of the security/detention systems and equipment. Scope will include the replacement/repairs for locks, door hardware, surveillance systems, cameras, DVR's/NVR's, detection systems, etc. for the various correctional institutions statewide and administrative/support buildings on the Broad River Complex. Scope of Work will include the following Projects and will be accomplished by a combination of general contractors and Agency's in-house inmate work forces:

1. Lee CI - SMU Wedge Locks (\$1,000,000)
2. Broad River CI - U-Buildings Wedge Locks (\$2,500,000)
3. Lieber -U-Building Wedge Locks (\$1,500,000)

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COMPREHENSIVE PERMANENT IMPROVEMENT PLAN

Proposed Permanent Improvement Project Details

Department of Corrections

Project	Capital Renewal for General Maintenance - Roofing (FY21)	Plan Year	2021
Reference	N040-P-2021-1072	Plan Year Priority	3/5
Submission Type	CPIP Submission - Resubmission	Overall Priority	9/26

Project Type	Percentage	Facility Type	Percentage
Repair/Renovate Existing Facility/System	100	Agency/Institution/Campus Wide	100
	100		100

Project Costs	Amount	Fund Sources	Amount
Roofing Repair and Replacement	2,500,000	Initial Request	
	2,500,000	Other Funds - Agency Funds Designated by Legislature	2,500,000
			2,500,000

Description

This request is to fund the most critical roofing renovations projects that replace assemblies (bitumen and membrane), asphalt shingles and underlayment, standing seam metal systems, insulation, vapor barriers, gutter, and associated flashing materials at various correctional institutions statewide and administrative/support buildings on the Broad River Complex. Scope of Work will include the following Projects and will be accomplished by a combination of general contractors and Agency's in-house inmate work forces:

1. Allendale CI - Replace Roofing (\$850,000)
2. Manning CI - Replace Central Laundry Building Roofing (\$150,000)
3. Tyger River CI - Replace Lower Yard Roofing (\$600,000)
4. Broad River CI - Replace Roofing (\$900,000)

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Proposed Permanent Improvement Project Details

Department of Corrections

Project	Capital Renewal for General Maintenance - Floor Repairs/Replacements (FY21)	Plan Year	2021
Reference	N040-P-2021-1073	Plan Year Priority	4/5
Submission Type	CPIP Submission - Initial	Overall Priority	10/26

Project Type	Percentage	Facility Type	Percentage
Repair/Renovate Existing Facility/System	100	Agency/Institution/Campus Wide	100
	100		100

Project Costs	Amount	Fund Sources	Amount
Contingency	75,000	Initial Request	
Interior Renovations	850,000	Other Funds - Agency Funds Designated by	1,000,000
Professional Services/Fees	75,000	Legislature	
	1,000,000		1,000,000

Description

This request is to fund the most critical flooring renovations projects that replace flooring assemblies and associated materials at various correctional institutions statewide and administrative/support buildings on the Broad River Complex. This is a reoccurring Capital Renewal Request. Scope of Work will include the following Projects and will be accomplished by a combination of general contractors and Agency's in-house inmate work forces:

1. Lieber CI - Kitchen Floor Replacement (\$350,000)
2. Kershaw CI - Kitchen Floor Replacement (\$400,000)
3. Staewide -Replacement of Tile, Carpet & Epoxy Floors (\$250,000)

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Proposed Permanent Improvement Project Details

Department of Corrections

Project	Central Food Storage Warehouse Facility on the SCDC Broad River Complex	Plan Year	2021
Reference	N040-P-2021-1074	Plan Year Priority	5/5
Submission Type	CPIP Submission - Resubmission	Overall Priority	11/26

Project Type	Percentage	Facility Type	Percentage
Construct Additional Facility	100	Support Services/Storage/Maintenance	100
	100		100

Project Costs	Amount	Fund Sources	Amount
Contingency	1,600,000	Initial Request	
Equipment and Materials	2,250,000	Other Funds - Canteen	15,900,000
New Construction	9,300,000		15,900,000
Professional Services/Fees	1,500,000		
Site Development	1,250,000		
	15,900,000		

Description

This request is to fund the design and construction of a new efficient food service warehouse facility on the SCDC Broad River Complex. The new food service complex will include parking, loading docks, industrial size freezer and cooler storage holding (approx. 18,500 s.f.), dry storage (approx. 32,000 s.f.) and office/administrative space of approx. 8,600 s.f. This would allow the Agency to increase the onsite food production through increased farming operations and allow the Agency to preserve the excess crops for use during the rest of the year, which decreases the need to purchase produce. Larger dry storage space would allow the Agency to save on food costs through purchasing these goods in greater quantities while increasing purchasing power.

The current Food Service Warehouse was built in 1980 and consists of 20,900 square feet of dry storage 2,462 square feet of cooler space and 4,640 square feet of freezer space. The dry storage is contained in six (6) separate locations and is undersized. The locations are oddly shaped and do not provide efficient storage or shipment of food items. Food for 22,000 inmates is received in this facility and distributed on a weekly basis to all 21 correctional institutions. Upkeep and maintenance of this facility is ever increasing.

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Department of Corrections

Project	Capital Renewal for Major Maintenance and Repairs (FY22)	Plan Year	2022
Reference	N040-P-2022-1075	Plan Year Priority	1/5
Submission Type	CPIP Submission - Resubmission	Overall Priority	12/26

Project Type	Percentage	Facility Type	Percentage
Repair/Renovate Existing Facility/System	25	Agency/Institution/Campus Wide	100
Repair/Renovate Existing Facility/System	75		100
	100		

Project Costs	Amount	Fund Sources	Amount
Contingency	250,000	Initial Request	
Equipment and Materials	1,400,000	Other Funds - Agency Funds Designated by	2,500,000
Exterior Renovations	200,000	Legislature	
Interior Renovations	250,000		2,500,000
Professional Services/Fees	250,000		
Utilities	150,000		
	2,500,000		

Description

The project is to fund the most critical upgrade or replacement of major building systems and supportive infrastructures which would increase operational and security efficiencies of the correctional institutions and support facilities. The Agency has a large number of needs which, in total, includes and involves all disciplines and trades to address the physical deterioration aspect of long-term use, the need for overall facility renewal due to technological obsolescence, the replacement of building systems which have become functionally inadequate, and the upgrading of supportive infrastructures which are no longer capable of adequately performing their function (i.e. fire/life safety codes, accessibility, energy conservation, and environmental health, including indoor air quality and asbestos removal). This is a reoccurring Capital Renewal Request. Scope of work will be accomplished by a combination of general contractors and Agency's in-house inmate work forces.

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Department of Corrections

Project	Capital Renewal for Mechanical and Electrical Equipment & Systems (FY22)	Plan Year	2022
Reference	N040-P-2022-1076	Plan Year Priority	2/5
Submission Type	CPIP Submission - Revision	Overall Priority	13/26

Project Type	Percentage	Facility Type	Percentage
Repair/Renovate Existing Facility/System	100	Agency/Institution/Campus Wide	100
	100		100

Project Costs	Amount	Fund Sources	Amount
Contingency	200,000	Initial Request	
Equipment and Materials	1,500,000	Other Funds - Agency Funds Designated by	2,000,000
Professional Services/Fees	150,000	Legislature	
Utilities	150,000		2,000,000
	2,000,000		

Description

This Capital Renewal request is to fund the most critical renovation and equipment needs of maintenance and repairs in the mechanical and electrical systems for equipment replacement such as upgrade to HVAC systems such as repair/replacement of chillers, boilers, cooling towers, ventilation, and heating/cooling units to include the associated electrical systems, replacements to electrical systems, etc. at various correctional institutions statewide and administrative/support buildings on the Broad River Complex. This is a reoccurring Capital Renewal Request. Scope of work will be accomplished by a combination of general contractors and Agency's in-house inmate work forces.

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Department of Corrections

Project	Capital Renewal for Fire Alarm Replacements (FY22)	Plan Year	2022
Reference	N040-P-2022-1077	Plan Year Priority	3/5
Submission Type	CPIP Submission - Resubmission	Overall Priority	14/26

Project Type	Percentage	Facility Type	Percentage
Replace Existing Facility/System	100	Agency/Institution/Campus Wide	100
	100		100

Project Costs	Amount	Fund Sources	Amount
Contingency	750,000	Initial Request	
Interior Renovations	6,100,000	Other Funds - Agency Funds Designated by	7,500,000
Professional Services/Fees	400,000	Legislature	
Utilities	250,000		7,500,000
	7,500,000		

Description

This Capital Renewal request is to fund the most critical renovation and equipment needs of maintenance and repairs of the Fire Alarm Systems at various correctional institutions statewide and administrative/support buildings on the Broad River Complex. These system renewals are due to technological obsolescence, functionally inadequacy, and no longer capable of adequately performing their function. Non-functioning or intermittent interruptions which significantly impact the normal operations of the facilities, and may be cited for safety hazard. This is a reoccurring Capital Renewal Request. Scope of work will be accomplished by a combination of general contractors and Agency's in-house inmate work forces.

STATE OF SOUTH CAROLINA
COMPREHENSIVE PERMANENT IMPROVEMENT PLAN

Proposed Permanent Improvement Project Details

Department of Corrections

Project	Capital Renewal for General Maintenance - Paving (FY22)	Plan Year	2022
Reference	N040-P-2022-1078	Plan Year Priority	4/5
Submission Type	CPIP Submission - Resubmission	Overall Priority	15/26

Project Type	Percentage	Facility Type	Percentage
Site Development	100	Agency/Institution/Campus Wide	100
	100		100

Project Costs	Amount	Fund Sources	Amount
Equipment and Materials	1,900,000	Initial Request	
Other Capital Outlay	400,000	Other Funds - Agency Funds Designated by	2,500,000
Professional Services/Fees	200,000	Legislature	
	2,500,000		2,500,000

Description

This request is to fund the most critical paving projects at various correctional institutions statewide and administrative/support buildings on the Broad River Complex. The scope of work will be the paving and stormwater management which includes materials and equipment to refurbish the entrance roads to institutions, security inner and outer perimeter roads and staff / visitor parking lots. This is a reoccurring Capital Renewal Request. Scope of work will be accomplished by the Agency's in-house inmate work forces.

STATE OF SOUTH CAROLINA
COMPREHENSIVE PERMANENT IMPROVEMENT PLAN

Proposed Permanent Improvement Project Details

Department of Corrections

Project	Renovations at the Central Inmate Bus Transportation Terminal	Plan Year	2022
Reference	N040-P-2022-1079	Plan Year Priority	5/5
Submission Type	CPIP Submission - Resubmission	Overall Priority	16/26

Project Type	Percentage	Facility Type	Percentage
Construct Additional Facility	20	Support Services/Storage/Maintenance	100
Repair/Renovate Existing Facility/System	80		100
	100		

Project Costs	Amount	Fund Sources	Amount
Contingency	125,000	Initial Request	
Exterior Renovations	150,000	Other Funds - Agency Funds Designated by	1,250,000
Interior Renovations	475,000	Legislature	
New Construction	250,000		1,250,000
Professional Services/Fees	175,000		
Site Development	75,000		
	1,250,000		

Description

This request is to renovate the existing inmate bus terminal and construct an administrative/support addition to the existing facility. Renovations will consists of updating the electrical and mechanical systems. The facility addition will incorporate the offices, support areas and storage requirements that are now being provided by trailers and containers. The terminal is located on the SCDC Broad River Complex. This work will be accomplished by the Agency's in-house inmate work forces.

STATE OF SOUTH CAROLINA
COMPREHENSIVE PERMANENT IMPROVEMENT PLAN

Proposed Permanent Improvement Project Details

Department of Corrections

Project	Capital Renewal for Major Maintenance and Repairs (FY23)	Plan Year	2023
Reference	N040-P-2023-1080	Plan Year Priority	1/5
Submission Type	CPIP Submission - Resubmission	Overall Priority	17/26

Project Type	Percentage	Facility Type	Percentage
Repair/Renovate Existing Facility/System	25	Agency/Institution/Campus Wide	100
Repair/Renovate Existing Facility/System	75		100
	100		

Project Costs	Amount	Fund Sources	Amount
Contingency	250,000	Initial Request	
Equipment and Materials	1,400,000	Other Funds - Agency Funds Designated by	2,500,000
Exterior Renovations	200,000	Legislature	
Interior Renovations	250,000		2,500,000
Professional Services/Fees	250,000		
Utilities	150,000		
	2,500,000		

Description

The project is to fund the most critical upgrade or replacement of major building systems and supportive infrastructures which would increase operational and security efficiencies of the correctional institutions and support facilities. The Agency has a large number of needs which, in total, includes and involves all disciplines and trades to address the physical deterioration aspect of long-term use, the need for overall facility renewal due to technological obsolescence, the replacement of building systems which have become functionally inadequate, and the upgrading of supportive infrastructures which are no longer capable of adequately performing their function (i.e. fire/life safety codes, accessibility, energy conservation, and environmental health, including indoor air quality and asbestos removal). This is a reoccurring Capital Renewal Request. Scope of work will be accomplished by a combination of general contractors and Agency's in-house inmate work forces.

STATE OF SOUTH CAROLINA
COMPREHENSIVE PERMANENT IMPROVEMENT PLAN

Proposed Permanent Improvement Project Details

Department of Corrections

Project	Capital Renewal for Security/Detention Systems & Equipment (FY23)	Plan Year	2023
Reference	N040-P-2023-1081	Plan Year Priority	2/5
Submission Type	CPIP Submission - Resubmission	Overall Priority	18/26

Project Type	Percentage	Facility Type	Percentage
Repair/Renovate Existing Facility/System	100	Agency/Institution/Campus Wide	100
	100		100

Project Costs	Amount	Fund Sources	Amount
Contingency	500,000	Previously Approved	
Equipment and Materials	3,800,000	Other Funds - Agency Funds Designated by	5,000,000
Labor Costs	525,000	Legislature	
Professional Services/Fees	175,000		5,000,000
	5,000,000		

Description

This request is to fund the most critical maintenance and repairs which would increase operational and security efficiencies of the security/detention systems and equipment. Scope will include the replacement/repairs for locks, door hardware, surveillance systems, cameras, DVR's/NVR's, detection systems, etc. for the various correctional institutions statewide and administrative/support buildings on the Broad River Complex. This work will be accomplished by both Agency's in-house inmate work forces and contract labor.

STATE OF SOUTH CAROLINA
COMPREHENSIVE PERMANENT IMPROVEMENT PLAN

Proposed Permanent Improvement Project Details

Department of Corrections

Project	Capital Renewal for General Maintenance - Roofing (FY23)	Plan Year	2023
Reference	N040-P-2023-1082	Plan Year Priority	3/5
Submission Type	CPIP Submission - Resubmission	Overall Priority	19/26

Project Type	Percentage	Facility Type	Percentage
Repair/Renovate Existing Facility/System	100	Agency/Institution/Campus Wide	100
	100		100

Project Costs	Amount	Fund Sources	Amount
Roofing Repair and Replacement	2,500,000	Initial Request	
	2,500,000	Other Funds - Agency Funds Designated by Legislature	2,500,000
			2,500,000

Description

This request is to fund the most critical roofing renovations projects that replace assemblies (bitumen and membrane), asphalt shingles and underlayment, standing seam metal systems, insulation, vapor barriers, gutter, and associated flashing materials at various correctional institutions statewide and administrative/support buildings on the Broad River Complex. This work will be accomplished by the Agency's in-house inmate work forces.

STATE OF SOUTH CAROLINA
COMPREHENSIVE PERMANENT IMPROVEMENT PLAN

Proposed Permanent Improvement Project Details

Department of Corrections

Project	Capital Renewal for General Maintenance - Floor Repairs/Replacements (FY23)	Plan Year	2023
Reference	N040-P-2023-1083	Plan Year Priority	4/5
Submission Type	CPIP Submission - Resubmission	Overall Priority	20/26

Project Type	Percentage	Facility Type	Percentage
Repair/Renovate Existing Facility/System	100	Agency/Institution/Campus Wide	100
	100		100

Project Costs	Amount	Fund Sources	Amount
Contingency	75,000	Initial Request	
Interior Renovations	850,000	Other Funds - Agency Funds Designated by	1,000,000
Professional Services/Fees	75,000	Legislature	
	1,000,000		1,000,000

Description

This request is to fund the most critical flooring renovations projects that replace flooring assemblies and associated materials at various correctional institutions statewide and administrative/support buildings on the Broad River Complex. This is a reoccurring Capital Renewal Request. Scope of work will be accomplished by a combination of general contractors and Agency's in-house inmate work forces. .

STATE OF SOUTH CAROLINA
COMPREHENSIVE PERMANENT IMPROVEMENT PLAN

Proposed Permanent Improvement Project Details

Department of Corrections

Project	New 3,000 Bed Security Level V Correctional Facility	Plan Year	2023
Reference	N040-P-2023-1084	Plan Year Priority	5/5
Submission Type	CPIP Submission - Resubmission	Overall Priority	21/26

Project Type	Percentage	Facility Type	Percentage
Construct Additional Facility	100	Agency/Institution/Campus Wide	100
	100		100

Project Costs	Amount	Fund Sources	Amount
Bond Issue Costs	100,000	Initial Request	
Contingency	67,000,000	Debt - Capital Improvement Bonds	667,000,000
Equipment and Materials	50,000,000		667,000,000
Labor Costs	150,000		
Land Purchase	1,500,000		
New Construction	527,000,000		
Professional Services/Fees	14,750,000		
Site Development	1,500,000		
Utilities	5,000,000		
	667,000,000		

Description

This project is to construct a new maximum security level correctional institution to house 3,000 inmates. Once complete it will replace two or three correctional institutions that are inefficient for security and have high operating costs. SCDC has not constructed a new correctional facility in over 20 years. The new facility will be efficient, proficient, and state-of-the-art for housing inmates classified as the highest security risks in the prison system and those who pose an extremely serious threat. Support services areas will include food services/kitchen, dining and storage facilities large enough to accommodate both the staff and the inmate population. It also contains space for administration, security, medical, visiting, education, vocation, industries, commissary, laundry, chapel, and multipurpose functions. Each of these areas provides inmate support and program spaces in compliance with the state's operational requirements for a safe and secure environment for staff, visitors, and inmates. Security will be provided with multiple passive and active security elements to ensure the safety of public, visitors, staff, and inmate population.

STATE OF SOUTH CAROLINA
COMPREHENSIVE PERMANENT IMPROVEMENT PLAN

Proposed Permanent Improvement Project Details

Department of Corrections

Project	Capital Renewal for Major Maintenance and Repairs (FY24)	Plan Year	2024
Reference	N040-P-2024-1085	Plan Year Priority	1/5
Submission Type	CPIP Submission - Initial	Overall Priority	22/26

Project Type	Percentage	Facility Type	Percentage
Repair/Renovate Existing Facility/System	25	Agency/Institution/Campus Wide	100
Repair/Renovate Existing Facility/System	75		100
	100		

Project Costs	Amount	Fund Sources	Amount
Contingency	250,000	Initial Request	
Equipment and Materials	1,400,000	Other Funds - Agency Funds Designated by	2,500,000
Exterior Renovations	200,000	Legislature	
Interior Renovations	250,000		2,500,000
Professional Services/Fees	250,000		
Utilities	150,000		
	2,500,000		

Description

The project is to fund the most critical upgrade or replacement of major building systems and supportive infrastructures which would increase operational and security efficiencies of the correctional institutions and support facilities. The Agency has a large number of needs which, in total, includes and involves all disciplines and trades to address the physical deterioration aspect of long-term use, the need for overall facility renewal due to technological obsolescence, the replacement of building systems which have become functionally inadequate, and the upgrading of supportive infrastructures which are no longer capable of adequately performing their function (i.e. fire/life safety codes, accessibility, energy conservation, and environmental health, including indoor air quality and asbestos removal). This is a reoccurring Capital Renewal Request. Scope of work will be accomplished by a combination of general contractors and Agency's in-house inmate work forces.

STATE OF SOUTH CAROLINA
COMPREHENSIVE PERMANENT IMPROVEMENT PLAN

Proposed Permanent Improvement Project Details

Department of Corrections

Project	Capital Renewal for Fire Alarm Replacements (FY24)	Plan Year	2024
Reference	N040-P-2024-1086	Plan Year Priority	2/5
Submission Type	CPIP Submission - Initial	Overall Priority	23/26

Project Type	Percentage	Facility Type	Percentage
Replace Existing Facility/System	100	Agency/Institution/Campus Wide	100
	100		100

Project Costs	Amount	Fund Sources	Amount
Contingency	750,000	Initial Request	
Interior Renovations	6,100,000	Other Funds - Agency Funds Designated by	7,500,000
Professional Services/Fees	400,000	Legislature	
Utilities	250,000		7,500,000
	7,500,000		

Description

This Capital Renewal request is to fund the most critical renovation and equipment needs of maintenance and repairs of the Fire Alarm Systems at various correctional institutions statewide and administrative/support buildings on the Broad River Complex. These system renewals are due to technological obsolescence, functionally inadequacy, and no longer capable of adequately performing their function. Non-functioning or intermittent interruptions which significantly impact the normal operations of the facilities, and may be cited for safety hazard. This is a reoccurring Capital Renewal Request. Scope of work will be accomplished by a combination of general contractors and Agency's in-house inmate work forces.

STATE OF SOUTH CAROLINA
COMPREHENSIVE PERMANENT IMPROVEMENT PLAN

Proposed Permanent Improvement Project Details

Department of Corrections

Project	Capital Renewal for Mechanical and Electrical Equipment & Systems (FY24)	Plan Year	2024
Reference	N040-P-2024-1087	Plan Year Priority	3/5
Submission Type	CPIP Submission - Initial	Overall Priority	24/26

Project Type	Percentage	Facility Type	Percentage
Repair/Renovate Existing Facility/System	100	Agency/Institution/Campus Wide	100
	100		100

Project Costs	Amount	Fund Sources	Amount
Contingency	200,000	Initial Request	
Equipment and Materials	1,500,000	Other Funds - Agency Funds Designated by	2,000,000
Professional Services/Fees	150,000	Legislature	
Utilities	150,000		2,000,000
	2,000,000		

Description

This Capital Renewal request is to fund the most critical renovation and equipment needs of maintenance and repairs in the mechanical and electrical systems for equipment replacement such as upgrade to HVAC systems such as repair/replacement of chillers, boilers, cooling towers, ventilation, and heating/cooling units to include the associated electrical systems, replacements to electrical systems, etc. at various correctional institutions statewide and administrative/support buildings on the Broad River Complex. This is a reoccurring Capital Renewal Request. Scope of work will be accomplished by a combination of general contractors and Agency's in-house inmate work forces.

STATE OF SOUTH CAROLINA
COMPREHENSIVE PERMANENT IMPROVEMENT PLAN

Proposed Permanent Improvement Project Details

Department of Corrections

Project	Capital Renewal for Security/Detention Systems & Equipment (FY24)	Plan Year	2024
Reference	N040-P-2024-1088	Plan Year Priority	4/5
Submission Type	CPIP Submission - Initial	Overall Priority	25/26

Project Type	Percentage	Facility Type	Percentage
Repair/Renovate Existing Facility/System	100	Agency/Institution/Campus Wide	100
	100		100

Project Costs	Amount	Fund Sources	Amount
Contingency	500,000	Previously Approved	
Equipment and Materials	3,800,000	Other Funds - Agency Funds Designated by	5,000,000
Labor Costs	525,000	Legislature	
Professional Services/Fees	175,000		5,000,000
	5,000,000		

Description

This request is to fund the most critical maintenance and repairs which would increase operational and security efficiencies of the security/detention systems and equipment. Scope will include the replacement/repairs for locks, door hardware, surveillance systems, cameras, DVR's/NVR's, detection systems, etc. for the various correctional institutions statewide and administrative/support buildings on the Broad River Complex. This work will be accomplished by both Agency's in-house inmate work forces and contract labor.

STATE OF SOUTH CAROLINA
COMPREHENSIVE PERMANENT IMPROVEMENT PLAN

Proposed Permanent Improvement Project Details

Department of Corrections

Project	Capital Renewal for General Maintenance - Paving (FY24)	Plan Year	2024
Reference	N040-P-2024-1089	Plan Year Priority	5/5
Submission Type	CPIP Submission - Initial	Overall Priority	26/26

Project Type	Percentage	Facility Type	Percentage
Site Development	100	Agency/Institution/Campus Wide	100
	100		100

Project Costs	Amount	Fund Sources	Amount
Equipment and Materials	1,900,000	Initial Request	
Other Capital Outlay	400,000	Other Funds - Agency Funds Designated by	2,500,000
Professional Services/Fees	200,000	Legislature	
	2,500,000		2,500,000

Description

This request is to fund the most critical paving projects at various correctional institutions statewide and administrative/support buildings on the Broad River Complex. The scope of work will be the paving and stormwater management which includes materials and equipment to refurbish the entrance roads to institutions, security inner and outer perimeter roads and staff / visitor parking lots. This is a reoccurring Capital Renewal Request. Scope of work will be accomplished by the Agency's in-house inmate work forces.

AGENCY NAME	South Carolina Department of Corrections
AGENCY CODE	N04



Comprehensive Permanent Improvement Plan

PLAN SUBMISSION

This submission presents this agency's Comprehensive Permanent Improvement Plan and includes all permanent improvements as defined in Code Section 2-47-50 that are projected and proposed as of the date this document is signed. The submission of this Comprehensive Plan is authorized by the undersigned who certifies that the information presented is true and correct.

We certify that all funds available to this agency from its own sources or capabilities for financing permanent improvements have been applied to projects proposed in this plan. For 2017-2018, we certify that the funds projected for expenditure are, or with reasonable certainty will be, available to this agency.

Indicate the number of project worksheets accompanying this submission.

27

Check here if the agency has no permanent improvement projects to be included in the plan. ☐

Identify your agency's contacts for this submission:

	Name	Phone	Email
PRIMARY CONTACT	Tom Osmer	803-896-1743	osmer.tom@doc.sc.gov
SECONDARY CONTACT	John Morgan	803-895-8528	morgan.john@doc.sc.gov

I have reviewed and approved this submission, which is complete and accurate to the extent of my knowledge.

	Agency Director	Board or Commission Chair
SIGN/DATE	<i>Bryan P. Stirling</i>	
TYPE/PRINT NAME	Bryan P. Stirling	Director

This form must be signed by the department head — not a delegate.

AGENCY NAME	South Carolina Department of Corrections		
AGENCY CODE	N04		
PLAN YEAR	FY2019-2020		
AGENCY REFERENCE	N04-20FY-P1	SUBMISSION TYPE	CPIP Submission - Initial



Comprehensive Permanent Improvement Plan Project Detail Worksheet

PROJECT NAME	Capital Renewal for Major Maintenance and Repairs (FY20)
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PRIORITY	PLAN YEAR	1	of	5
	OVERALL	1	of	27

PROJECT TYPE		%		%
	Repair/Renovate Existing Facility	100		
	Total			100

FACILITY TYPE		%		%
	Agency/Institution/Campus Wide	100		
	Total			100

DESCRIPTION	The project is to fund the most critical upgrade or replacement of major building systems and supportive infrastructures which would increase operational and security efficiencies of the correctional institutions and support facilities. The Agency has a large number of needs which, in total, includes and involves all disciplines and trades to address the physical deterioration aspect of long-term use, the need for overall facility renewal due to technological obsolescence, the replacement of building systems which have become functionally inadequate, and the upgrading of supportive infrastructures which are no longer capable of adequately performing their function (i.e. fire/life safety codes, accessibility, energy conservation, and environmental health, including indoor air quality and asbestos removal). This is a reoccurring Capital Renewal Request. Scope of work will be accomplished by a combination of general contractors and Agency's in-house inmate work forces.
JUSTIFICATION	
ALTERNATIVES CONSIDERED	

AGENCY NAME	South Carolina Department of Corrections		
AGENCY CODE	N04		
PLAN YEAR	FY2019-2020		
AGENCY REFERENCE	N04-20FY-P1	SUBMISSION TYPE	CPIP Submission - Initial



Comprehensive Permanent Improvement Plan Project Detail Worksheet

PROJECT NAME	Capital Renewal for Major Maintenance and Repairs (FY20)
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ESTIMATED PROJECT COSTS	AMOUNT
Professional Services/Fees	\$ 250,000
Equipment and Materials	2,400,000
Exterior Renovations	250,000
Interior Renovations	250,000
Utilities	750,000
Other Permanent Improvements	100,000
Contingency	500,000
Total	\$ 4,500,000

FUND SOURCES	FUND STATUS	AMOUNT
Other Funds - Agency Funds Designated by Legislature	Initial Request	\$ 4,500,000
Unidentified		-
Total		\$ 4,500,000

AGENCY NAME	South Carolina Department of Corrections		
AGENCY CODE	N04		
PLAN YEAR	FY2019-2020		
AGENCY REFERENCE	N04-20FY-P1	SUBMISSION TYPE	CPIP Submission - Initial



Comprehensive Permanent Improvement Plan Project Detail Worksheet

PROJECT NAME	Capital Renewal for Major Maintenance and Repairs (FY20)
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ANNUALIZED OPERATING BUDGET IMPACT			
EXPENDITURE CATEGORY	FUND GROUP	RECURS	COST/(SAVINGS) AMOUNT
Overall			\$ -

AGENCY NAME	South Carolina Department of Corrections		
AGENCY CODE	N04		
PLAN YEAR	FY2019-2020		
AGENCY REFERENCE	N04-20FY-P2	SUBMISSION TYPE	CPIP Submission - Initial



Comprehensive Permanent Improvement Plan Project Detail Worksheet

PROJECT NAME	Capital Renewal for Fire Alarm Replacements (FY20)
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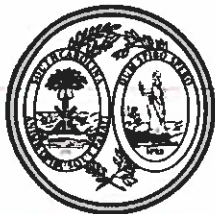
PRIORITY	PLAN YEAR	2	of	5
	OVERALL	2	of	27

PROJECT TYPE		%		%
	Repair/Renovate Existing Facility	100		
	Total			100

FACILITY TYPE		%		%
	Agency/Institution/Campus Wide	100		
	Total			100

DESCRIPTION JUSTIFICATION ALTERNATIVES CONSIDERED	<p>This Capital Renewal request is to fund the most critical renovation and equipment needs of maintenance and repairs of the Fire Alarm Systems at various correctional institutions statewide and administrative/support buildings on the Broad River Complex. These system renewals are due to technological obsolescence, functionally inadequacy, and no longer capable of adequately performing their function. Non-functioning or intermittent interruptions which significantly impact the normal operations of the facilities, and may be cited for safety hazard. This is a reoccurring Capital Renewal Request. Scope of work will be accomplished by a combination of general contractors and Agency's in-house inmate work forces.</p>
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AGENCY NAME	South Carolina Department of Corrections		
AGENCY CODE	N04		
PLAN YEAR	FY2019-2020		
AGENCY REFERENCE	N04-20FY-P2	SUBMISSION TYPE	CPIP Submission - Initial



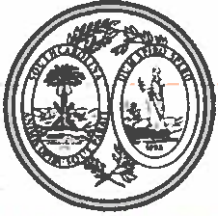
Comprehensive Permanent Improvement Plan Project Detail Worksheet

PROJECT NAME	Capital Renewal for Fire Alarm Replacements (FY20)
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ESTIMATED PROJECT COSTS		AMOUNT
Professional Services/Fees		\$ 250,000
Interior Renovations		4,500,000
Utilities		250,000
Contingency		500,000
Total		\$ 5,500,000

FUND SOURCES	FUND STATUS	AMOUNT
Other Funds - Agency Funds Designated by Legislature	Initial Request	\$ 5,500,000
Unidentified		-
Total		\$ 5,500,000

AGENCY NAME	South Carolina Department of Corrections		
AGENCY CODE	N04		
PLAN YEAR	FY2019-2020		
AGENCY REFERENCE	N04-20FY-P2	SUBMISSION TYPE	CPIP Submission - Initial



Comprehensive Permanent Improvement Plan Project Detail Worksheet

PROJECT NAME	Capital Renewal for Fire Alarm Replacements (FY20)
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ANNUALIZED OPERATING BUDGET IMPACT			
EXPENDITURE CATEGORY	FUND GROUP	RECURS	COST/(SAVINGS) AMOUNT
Overall			\$ -

AGENCY NAME	South Carolina Department of Corrections		
AGENCY CODE	N04		
PLAN YEAR	FY2019-2020		
AGENCY REFERENCE	N04-20FY-P3	SUBMISSION TYPE	CPIP Submission - Initial



Comprehensive Permanent Improvement Plan Project Detail Worksheet

PROJECT NAME	Capital Renewal for Mechanical and Electrical Equipment & Systems (FY20)
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PRIORITY	PLAN YEAR	3	of	5
	OVERALL	3	of	27

PROJECT TYPE		%		%
	Repair/Renovate Existing Facility	100		
	Total			100

FACILITY TYPE		%		%
	Agency/Institution/Campus Wide	100		
	Total			100

DESCRIPTION	<p>This Capital Renewal request is to fund the most critical renovation and equipment needs of maintenance and repairs in the mechanical and electrical systems for equipment replacement such as upgrade to HVAC systems such as repair/replacement of chillers, boilers, cooling towers, ventilation, and heating/cooling units to include the associated electrical systems, replacements to electrical systems, etc. at various correctional institutions statewide and administrative/support buildings on the Broad River Complex. This is a reoccurring Capital Renewal Request. Scope of work will be accomplished by a combination of general contractors and Agency's in-house inmate work forces.</p>
JUSTIFICATION	
ALTERNATIVES CONSIDERED	

AGENCY NAME	South Carolina Department of Corrections		
AGENCY CODE	N04		
PLAN YEAR	FY2019-2020		
AGENCY REFERENCE	N04-20FY-P3	SUBMISSION TYPE	CPIP Submission - Initial



Comprehensive Permanent Improvement Plan Project Detail Worksheet

PROJECT NAME	Capital Renewal for Mechanical and Electrical Equipment & Systems (FY20)
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ESTIMATED PROJECT COSTS		AMOUNT
Professional Services/Fees		\$ 400,000
Equipment and Materials		3,090,000
Utilities		200,000
Contingency		400,000
Total		\$ 4,090,000

FUND SOURCES	FUND STATUS	AMOUNT
Other Funds - Carryforwards	Initial Request	\$ 4,090,000
Unidentified		-
Total		\$ 4,090,000

AGENCY NAME	South Carolina Department of Corrections		
AGENCY CODE	N04		
PLAN YEAR	FY2019-2020		
AGENCY REFERENCE	N04-20FY-P3	SUBMISSION TYPE	CPIP Submission - Initial



Comprehensive Permanent Improvement Plan Project Detail Worksheet

PROJECT NAME	Capital Renewal for Mechanical and Electrical Equipment & Systems (FY20)
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ANNUALIZED OPERATING BUDGET IMPACT			
EXPENDITURE CATEGORY	FUND GROUP	RECURS	COST/(SAVINGS) AMOUNT
Overall			\$ -

AGENCY NAME	South Carolina Department of Corrections		
AGENCY CODE	N04		
PLAN YEAR	FY2019-2020		
AGENCY REFERENCE	N04-20FY-P4	SUBMISSION TYPE	CPIP Submission - Initial



Comprehensive Permanent Improvement Plan Project Detail Worksheet

PROJECT NAME	Capital Renewal for Security/Detention Systems & Equipment (FY20)
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PRIORITY	PLAN YEAR	4	of	5
	OVERALL	4	of	27

PROJECT TYPE		%		%
	Repair/Renovate Existing Facility	100		
	Total			100

FACILITY TYPE		%		%
	Agency/Institution/Campus Wide	100		
	Total			100

DESCRIPTION	<p>This request is to fund the most critical maintenance and repairs which would increase operational and security efficiencies of the security/detention systems and equipment. Scope will include the replacement/repairs for locks, door hardware, surveillance systems, cameras, DVR's/NVR's, detection systems, etc. for the various correctional institutions statewide and administrative/support buildings on the Broad River Complex. This work will be accomplished by both Agency's in-house inmate work forces and contract labor.</p>
JUSTIFICATION	
ALTERNATIVES CONSIDERED	

AGENCY NAME	South Carolina Department of Corrections		
AGENCY CODE	N04		
PLAN YEAR	FY2019-2020		
AGENCY REFERENCE	N04-20FY-P4	SUBMISSION TYPE	CPIP Submission - Initial



Comprehensive Permanent Improvement Plan Project Detail Worksheet

PROJECT NAME	Capital Renewal for Security/Detention Systems & Equipment (FY20)
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ESTIMATED PROJECT COSTS		AMOUNT
Professional Services/Fees		\$ 25,000
Equipment and Materials		200,000
Labor Costs		75,000
Total		\$ 300,000

FUND SOURCES	FUND STATUS	AMOUNT
Other Funds - Carryforwards	Initial Request	\$ 300,000
Unidentified		-
Total		\$ 300,000

AGENCY NAME	South Carolina Department of Corrections		
AGENCY CODE	N04		
PLAN YEAR	FY2019-2020		
AGENCY REFERENCE	N04-20FY-P4	SUBMISSION TYPE	CPIP Submission - Initial



Comprehensive Permanent Improvement Plan Project Detail Worksheet

PROJECT NAME	Capital Renewal for Security/Detention Systems & Equipment (FY20)
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ANNUALIZED OPERATING BUDGET IMPACT			
EXPENDITURE CATEGORY	FUND GROUP	RECURS	COST/(SAVINGS) AMOUNT
Overall			\$ -

AGENCY NAME	South Carolina Department of Corrections		
AGENCY CODE	N04		
PLAN YEAR	FY2019-2020		
AGENCY REFERENCE	N04-20FY-P5	SUBMISSION TYPE	CPIP Submission - Initial



Comprehensive Permanent Improvement Plan Project Detail Worksheet

PROJECT NAME	Lee CI - Renovations for K-9 Unit (#9759)
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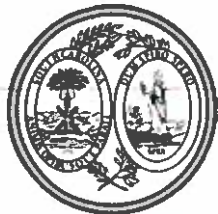
PRIORITY	PLAN YEAR	5	of	5
	OVERALL	5	of	27

PROJECT TYPE		%		%
	Site Development	100		
	Total			100

FACILITY TYPE		%		%
	Support Services/Storage/Mainter	100		
	Total			100

DESCRIPTION	<p>This is a capital project to renovate the existing support building located outside the perimeter fence of the Lee Correctional Institution to house the specialized K-9 Unit. This renovation will include 12 inside shelter areas, 12 exterior run areas, an office, storage and security perimeter fence.</p> <p>The renovations will utilizing SCDC in-house construction and inmate labor forces, where possible. The agency estimates the total project costs at \$225,000.00.</p>
JUSTIFICATION	
ALTERNATIVES CONSIDERED	

AGENCY NAME	South Carolina Department of Corrections		
AGENCY CODE	N04		
PLAN YEAR	FY2019-2020		
AGENCY REFERENCE	N04-20FY-P5	SUBMISSION TYPE	CPIP Submission - Initial



Comprehensive Permanent Improvement Plan Project Detail Worksheet

PROJECT NAME	Lee CI - Renovations for K-9 Unit (#9759)
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ESTIMATED PROJECT COSTS		AMOUNT
Interior Renovations		\$ 225,000
Total		\$ 225,000

FUND SOURCES	FUND STATUS	AMOUNT
Other Funds - Carryforwards	Initial Request	\$ 225,000
Unidentified		-
Total		\$ 225,000

AGENCY NAME	South Carolina Department of Corrections		
AGENCY CODE	N04		
PLAN YEAR	FY2019-2020		
AGENCY REFERENCE	N04-20FY-P5	SUBMISSION TYPE	CPIP Submission - Initial



Comprehensive Permanent Improvement Plan Project Detail Worksheet

PROJECT NAME	Lee CI - Renovations for K-9 Unit (#9759)
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ANNUALIZED OPERATING BUDGET IMPACT			
EXPENDITURE CATEGORY	FUND GROUP	RECURS	COST/(SAVINGS) AMOUNT
Overall			\$ -

AGENCY NAME	South Carolina Department of Corrections		
AGENCY CODE	N04		
PLAN YEAR	FY2020-2021		
AGENCY REFERENCE	N04-21FY-P1	SUBMISSION TYPE	CPIP Submission - Initial



Comprehensive Permanent Improvement Plan Project Detail Worksheet

PROJECT NAME	Capital Renewal for Major Maintenance and Repairs (FY21)
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PRIORITY	PLAN YEAR	1	of	6
	OVERALL	6	of	27

PROJECT TYPE		%		%
	Repair/Renovate Existing Facility	25		
	Repair/Renovate Existing Facility	75		
	Total			100

FACILITY TYPE		%		%
	Agency/Institution/Campus Wide	100		
	Total			100

DESCRIPTION JUSTIFICATION ALTERNATIVES CONSIDERED	<p>The project is to fund the most critical upgrade or replacement of major building systems and supportive infrastructures which would increase operational and security efficiencies of the correctional institutions and support facilities. The Agency has a large number of needs which, in total, includes and involves all disciplines and trades to address the physical deterioration aspect of long-term use, the need for overall facility renewal due to technological obsolescence, the replacement of building systems which have become functionally inadequate, and the upgrading of supportive infrastructures which are no longer capable of adequately performing their function (i.e. fire/life safety codes, accessibility, energy conservation, and environmental health, including indoor air quality and asbestos removal). This is a reoccurring Capital Renewal Request. Scope of work will be accomplished by a combination of general contractors and Agency's in-house inmate work forces.</p>
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AGENCY NAME	South Carolina Department of Corrections		
AGENCY CODE	N04		
PLAN YEAR	FY2020-2021		
AGENCY REFERENCE	N04-21FY-P1	SUBMISSION TYPE	CPIP Submission - Initial



Comprehensive Permanent Improvement Plan Project Detail Worksheet

PROJECT NAME	Capital Renewal for Major Maintenance and Repairs (FY21)
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ESTIMATED PROJECT COSTS		AMOUNT
Professional Services/Fees		\$ 350,000
Equipment and Materials		3,100,000
Exterior Renovations		350,000
Interior Renovations		350,000
Utilities		250,000
Other Permanent Improvements		100,000
Contingency		500,000
	Total	\$ 5,000,000

FUND SOURCES	FUND STATUS	AMOUNT
Other Funds - Agency Funds Designated by Legislature	Initial Request	\$ 5,000,000
Unidentified		-
	Total	\$ 5,000,000

AGENCY NAME	South Carolina Department of Corrections		
AGENCY CODE	N04		
PLAN YEAR	FY2020-2021		
AGENCY REFERENCE	N04-21FY-P1	SUBMISSION TYPE	CPIP Submission - Initial



Comprehensive Permanent Improvement Plan Project Detail Worksheet

PROJECT NAME	Capital Renewal for Major Maintenance and Repairs (FY21)
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ANNUALIZED OPERATING BUDGET IMPACT			
EXPENDITURE CATEGORY	FUND GROUP	RECURS	COST/(SAVINGS) AMOUNT
Overall			\$ -

AGENCY NAME	South Carolina Department of Corrections		
AGENCY CODE	N04		
PLAN YEAR	FY2020-2021		
AGENCY REFERENCE	N04-21FY-P2	SUBMISSION TYPE	CPIP Submission - Initial



Comprehensive Permanent Improvement Plan Project Detail Worksheet

PROJECT NAME	Capital Renewal for Security/Detention Systems & Equipment (FY21)
--------------	---

PRIORITY	PLAN YEAR	2	of	6
	OVERALL	7	of	27

PROJECT TYPE		%		%
	Repair/Renovate Existing Facility	100		
	Total			100

FACILITY TYPE		%		%
	Agency/Institution/Campus Wide	100		
	Total			100

DESCRIPTION	<p>This request is to fund the most critical maintenance and repairs which would increase operational and security efficiencies of the security/detention systems and equipment. Scope will include the replacement/repairs for locks, door hardware, surveillance systems, cameras, DVR's/NVR's, detection systems, etc. for the various correctional institutions statewide and administrative/support buildings on the Broad River Complex. This work will be accomplished by both Agency's in-house inmate work forces and contract labor.</p>
JUSTIFICATION	
ALTERNATIVES CONSIDERED	

AGENCY NAME	South Carolina Department of Corrections		
AGENCY CODE	N04		
PLAN YEAR	FY2020-2021		
AGENCY REFERENCE	N04-21FY-P2	SUBMISSION TYPE	CPIP Submission - Initial



Comprehensive Permanent Improvement Plan Project Detail Worksheet

PROJECT NAME	Capital Renewal for Security/Detention Systems & Equipment (FY21)
--------------	---

ESTIMATED PROJECT COSTS		AMOUNT
Professional Services/Fees		\$ 175,000
Equipment and Materials		3,800,000
Labor Costs		525,000
Contingency		500,000
Total		\$ 5,000,000

FUND SOURCES	FUND STATUS	AMOUNT
Other Funds - Agency Funds Designated by Legislature	Previously Approved	\$ 5,000,000
Unidentified		-
Total		\$ 5,000,000

AGENCY NAME	South Carolina Department of Corrections		
AGENCY CODE	N04		
PLAN YEAR	FY2020-2021		
AGENCY REFERENCE	N04-21FY-P2	SUBMISSION TYPE	CPIP Submission - Initial



Comprehensive Permanent Improvement Plan Project Detail Worksheet

PROJECT NAME	Capital Renewal for Security/Detention Systems & Equipment (FY21)
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ANNUALIZED OPERATING BUDGET IMPACT			
EXPENDITURE CATEGORY	FUND GROUP	RECURS	COST/(SAVINGS) AMOUNT
Overall			\$ -

AGENCY NAME	South Carolina Department of Corrections		
AGENCY CODE	N04		
PLAN YEAR	FY2020-2021		
AGENCY REFERENCE	N04-21FY-P3	SUBMISSION TYPE	CPIP Submission - Initial



Comprehensive Permanent Improvement Plan Project Detail Worksheet

PROJECT NAME	Capital Renewal for General Maintenance - Roofing (FY21)
--------------	--

PRIORITY	PLAN YEAR	3	of	6
	OVERALL	8	of	27

PROJECT TYPE		%		%
	Repair/Renovate Existing Facility	100		
	Total			100

FACILITY TYPE		%		%
	Agency/Institution/Campus Wide	100		
	Total			100

DESCRIPTION	This request is to fund the most critical roofing renovations projects that replace assemblies (bitumen and membrane), asphalt shingles and underlayment, standing seam metal systems, insulation, vapor barriers, gutter, and associated flashing materials at various correctional institutions statewide and administrative/support buildings on the Broad River Complex. This work will be accomplished by the Agency's in-house inmate work forces.
JUSTIFICATION	
ALTERNATIVES CONSIDERED	

AGENCY NAME	South Carolina Department of Corrections		
AGENCY CODE	N04		
PLAN YEAR	FY2020-2021		
AGENCY REFERENCE	N04-21FY-P3	SUBMISSION TYPE	CPIP Submission - Initial



Comprehensive Permanent Improvement Plan Project Detail Worksheet

PROJECT NAME	Capital Renewal for General Maintenance - Roofing (FY21)
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ESTIMATED PROJECT COSTS		AMOUNT
Roofing Repair and Replacement		\$ 2,500,000
Total		\$ 2,500,000

FUND SOURCES	FUND STATUS	AMOUNT
Other Funds - Agency Funds Designated by Legislature	Initial Request	\$ 2,500,000
Unidentified		-
Total		\$ 2,500,000

AGENCY NAME	South Carolina Department of Corrections		
AGENCY CODE	N04		
PLAN YEAR	FY2020-2021		
AGENCY REFERENCE	N04-21FY-P3	SUBMISSION TYPE	CPIP Submission - Initial

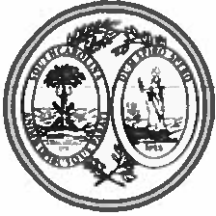


Comprehensive Permanent Improvement Plan Project Detail Worksheet

PROJECT NAME	Capital Renewal for General Maintenance - Roofing (FY21)
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ANNUALIZED OPERATING BUDGET IMPACT			
EXPENDITURE CATEGORY	FUND GROUP	RECURS	COST/(SAVINGS) AMOUNT
Overall			\$ -

AGENCY NAME	South Carolina Department of Corrections		
AGENCY CODE	N04		
PLAN YEAR	FY2020-2021		
AGENCY REFERENCE	N04-21FY-P4	SUBMISSION TYPE	CPIP Submission - Initial



Comprehensive Permanent Improvement Plan Project Detail Worksheet

PROJECT NAME	Capital Renewal for Material and Equipment (FY21)
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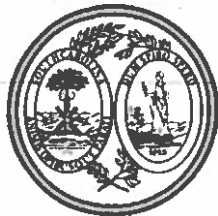
PRIORITY	PLAN YEAR	4	of	6
	OVERALL	9	of	27

PROJECT TYPE			%	%
	Other	100		
	Total		100	

FACILITY TYPE			%	%
	Not Applicable	100		
	Total		100	

DESCRIPTION JUSTIFICATION ALTERNATIVES CONSIDERED	This request is to fund the detailed assessment for replacement and addition of equipment for the Division of Facilities Management which consists of trucks, tractors, motor graders, portable generators and compressors, heavy equipment, electronic communications, shop equipment and tools, and engineering equipment. It is essential to have safe and reliable equipment to complete capital improvement projects.
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AGENCY NAME	South Carolina Department of Corrections		
AGENCY CODE	N04		
PLAN YEAR	FY2020-2021		
AGENCY REFERENCE	N04-21FY-P4	SUBMISSION TYPE	CPIP Submission - Initial



Comprehensive Permanent Improvement Plan Project Detail Worksheet

PROJECT NAME	Capital Renewal for Material and Equipment (FY21)
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ESTIMATED PROJECT COSTS		AMOUNT
Equipment and Materials		\$ 1,070,000
Total		\$ 1,070,000

FUND SOURCES	FUND STATUS	AMOUNT
Other Funds - Agency Funds Designated by Legislature	Initial Request	\$ 1,070,000
Unidentified		
Total		\$ 1,070,000

AGENCY NAME	South Carolina Department of Corrections		
AGENCY CODE	N04		
PLAN YEAR	FY2020-2021		
AGENCY REFERENCE	N04-21FY-P4	SUBMISSION TYPE	CPIP Submission - Initial



Comprehensive Permanent Improvement Plan Project Detail Worksheet

PROJECT NAME	Capital Renewal for Material and Equipment (FY21)
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ANNUALIZED OPERATING BUDGET IMPACT			
EXPENDITURE CATEGORY	FUND GROUP	RECURS	COST/(SAVINGS) AMOUNT
Overall			\$ -

AGENCY NAME	South Carolina Department of Corrections		
AGENCY CODE	N04		
PLAN YEAR	FY2020-2021		
AGENCY REFERENCE	N04-21FY-P5	SUBMISSION TYPE	CPIP Submission - Initial



Comprehensive Permanent Improvement Plan Project Detail Worksheet

PROJECT NAME	Capital Renewal for General Maintenance - Floor Repairs/Replacements (FY21)
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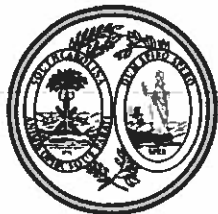
PRIORITY	PLAN YEAR	5	of	6
	OVERALL	10	of	27

PROJECT TYPE		%		%
	Repair/Renovate Existing Facility	100		
	Total			100

FACILITY TYPE		%		%
	Agency/Institution/Campus Wide	100		
	Total			100

DESCRIPTION JUSTIFICATION ALTERNATIVES CONSIDERED	This request is to fund the most critical flooring renovations projects that replace flooring assemblies and associated materials at various correctional institutions statewide and administrative/support buildings on the Broad River Complex. This is a reoccurring Capital Renewal Request. Scope of work will be accomplished by a combination of general contractors and Agency's in-house inmate work forces. .
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AGENCY NAME	South Carolina Department of Corrections		
AGENCY CODE	N04		
PLAN YEAR	FY2020-2021		
AGENCY REFERENCE	N04-21FY-P5	SUBMISSION TYPE	CPIP Submission - Initial



Comprehensive Permanent Improvement Plan Project Detail Worksheet

PROJECT NAME	Capital Renewal for General Maintenance - Floor Repairs/Replacements (FY21)
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ESTIMATED PROJECT COSTS	AMOUNT
Professional Services/Fees	\$ 75,000
Interior Renovations	850,000
Contingency	75,000
Total	\$ 1,000,000

FUND SOURCES	FUND STATUS	AMOUNT
Other Funds - Agency Funds Designated by Legislature	Initial Request	\$ 1,000,000
Unidentified		-
Total		\$ 1,000,000

AGENCY NAME	South Carolina Department of Corrections		
AGENCY CODE	N04		
PLAN YEAR	FY2020-2021		
AGENCY REFERENCE	N04-21FY-P5	SUBMISSION TYPE	CPIP Submission - Initial

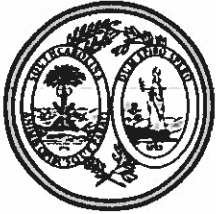


Comprehensive Permanent Improvement Plan Project Detail Worksheet

PROJECT NAME	Capital Renewal for General Maintenance - Floor Repairs/Replacements (FY21)
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ANNUALIZED OPERATING BUDGET IMPACT			
EXPENDITURE CATEGORY	FUND GROUP	RECURS	COST/(SAVINGS) AMOUNT
Overall			\$ -

AGENCY NAME	South Carolina Department of Corrections		
AGENCY CODE	N04		
PLAN YEAR	FY2020-2021		
AGENCY REFERENCE	N04-21FY-P6	SUBMISSION TYPE	CPIP Submission - Initial



Comprehensive Permanent Improvement Plan Project Detail Worksheet

PROJECT NAME	Central Food Storage Warehouse Facility on the SCDC Broad River Complex
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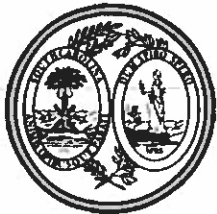
PRIORITY	PLAN YEAR	6	of	6
	OVERALL	11	of	27

PROJECT TYPE		%		%
	Construct Additional Facility	100		
	Total			100

FACILITY TYPE		%		%
	Support Services/Storage/Mainter	100		
	Total			100

DESCRIPTION	<p>This request is to fund the design and construction of a new efficient food service warehouse facility on the SCDC Broad River Complex. The new food service complex will include parking, loading docks, industrial size freezer and cooler storage holding (approx. 18,500 s.f.), dry storage (approx. 32,000 s.f.) and office/administrative apace of approx. 8,600 s.f. This would allow the Agency to increase the onsite food production through increased farming operations and all the Agency to preserve the excess crops for use during the rest of the year, which decreases the need to purchase produce. Larger dry storage space would allow the Agency to save on food costs through purchasing these goods in greater quantities while increasing purchasing power.</p> <p>The current Food Service Warehouse was built in 1980 and consists of 20,900 square feet of dry storage 2,462 square feet of cooler space and 4,640 square feet of freezer space. The dry storage is contained in six (6) separate locations and is undersized. The locations are oddly shaped and do not provide efficient storage or shipment of food items. Food for 22,000 inmates is received in this facility and distributed on a weekly basis to all 21 correctional institutions. Upkeep and maintenance of this facility is ever increasing.</p>
JUSTIFICATION	
ALTERNATIVES CONSIDERED	

AGENCY NAME	South Carolina Department of Corrections		
AGENCY CODE	N04		
PLAN YEAR	FY2020-2021		
AGENCY REFERENCE	N04-21FY-P6	SUBMISSION TYPE	CPIP Submission - Initial



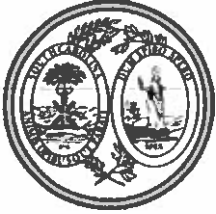
Comprehensive Permanent Improvement Plan Project Detail Worksheet

PROJECT NAME	Central Food Storage Warehouse Facility on the SCDC Broad River Complex
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ESTIMATED PROJECT COSTS		AMOUNT
Professional Services/Fees	\$	1,500,000
Site Development		1,250,000
Equipment and Materials		2,250,000
New Construction		9,300,000
Contingency		1,600,000
Total		\$ 15,900,000

FUND SOURCES	FUND STATUS	AMOUNT
Other Funds - Canteen	Initial Request	\$ 15,900,000
Unidentified		-
Total		\$ 15,900,000

AGENCY NAME	South Carolina Department of Corrections		
AGENCY CODE	N04		
PLAN YEAR	FY2020-2021		
AGENCY REFERENCE	N04-21FY-P6	SUBMISSION TYPE	CPIP Submission - Initial



Comprehensive Permanent Improvement Plan Project Detail Worksheet

PROJECT NAME	Central Food Storage Warehouse Facility on the SCDC Broad River Complex
--------------	---

ANNUALIZED OPERATING BUDGET IMPACT			
EXPENDITURE CATEGORY	FUND GROUP	RECURS	COST/(SAVINGS) AMOUNT
Overall			\$ -

AGENCY NAME	South Carolina Department of Corrections		
AGENCY CODE	N04		
PLAN YEAR	FY2021-2022		
AGENCY REFERENCE	N04-22FY-P1	SUBMISSION TYPE	CPIP Submission - Initial



Comprehensive Permanent Improvement Plan Project Detail Worksheet

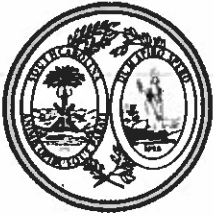
PROJECT NAME	Capital Renewal for Major Maintenance and Repairs (FY22)
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PRIORITY	PLAN YEAR	1	of	5
	OVERALL	12	of	27

		%	%
PROJECT TYPE	Repair/Renovate Existing Facility	25	
	Repair/Renovate Existing Facility	75	
	Total	100	

		%	%
FACILITY TYPE	Agency/Institution/Campus Wide	100	
	Total	100	

DESCRIPTION JUSTIFICATION ALTERNATIVES CONSIDERED	<p>The project is to fund the most critical upgrade or replacement of major building systems and supportive infrastructures which would increase operational and security efficiencies of the correctional institutions and support facilities. The Agency has a large number of needs which, in total, includes and involves all disciplines and trades to address the physical deterioration aspect of long-term use, the need for overall facility renewal due to technological obsolescence, the replacement of building systems which have become functionally inadequate, and the upgrading of supportive infrastructures which are no longer capable of adequately performing their function (i.e. fire/life safety codes, accessibility, energy conservation, and environmental health, including indoor air quality and asbestos removal). This is a reoccurring Capital Renewal Request. Scope of work will be accomplished by a combination of general contractors and Agency's in-house inmate work forces.</p>
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PROJECT NAME	Capital Renewal for Major Maintenance and Repairs (FY22)
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FUND SOURCES	FUND STATUS	AMOUNT
Other Funds - Agency Funds Designated by Legislature	Initial Request	\$ 2,500,000
Unidentified		-
Total		\$ 2,500,000

AGENCY NAME	South Carolina Department of Corrections		
AGENCY CODE	N04		
PLAN YEAR	FY2021-2022		
AGENCY REFERENCE	N04-22FY-P1	SUBMISSION TYPE	CPIP Submission - Initial



Comprehensive Permanent Improvement Plan Project Detail Worksheet

PROJECT NAME	Capital Renewal for Major Maintenance and Repairs (FY22)
--------------	--

ANNUALIZED OPERATING BUDGET IMPACT			
EXPENDITURE CATEGORY	FUND GROUP	RECURS	COST/(SAVINGS) AMOUNT
Overall			\$ -

AGENCY NAME	South Carolina Department of Corrections		
AGENCY CODE	N04		
PLAN YEAR	FY2021-2022		
AGENCY REFERENCE	N04-22FY-P2	SUBMISSION TYPE	CPIP Submission - Initial



Comprehensive Permanent Improvement Plan Project Detail Worksheet

PROJECT NAME	Capital Renewal for Mechanical and Electrical Equipment & Systems (FY22)
--------------	--

PRIORITY	PLAN YEAR	2	of	5
	OVERALL	13	of	27

PROJECT TYPE		%		%
	Repair/Renovate Existing Facility	100		
	Total			100

FACILITY TYPE		%		%
	Agency/Institution/Campus Wide	100		
	Total			100

<p>DESCRIPTION</p> <p>JUSTIFICATION</p> <p>ALTERNATIVES CONSIDERED</p>	<p>This Capital Renewal request is to fund the most critical renovation and equipment needs of maintenance and repairs in the mechanical and electrical systems for equipment replacement such as upgrade to HVAC systems such as repair/replacement of chillers, boilers, cooling towers, ventilation, and heating/cooling units to include the associated electrical systems, replacements to electrical systems, etc. at various correctional institutions statewide and administrative/support buildings on the Broad River Complex. This is a reoccurring Capital Renewal Request. Scope of work will be accomplished by a combination of general contractors and Agency's in-house inmate work forces.</p>
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AGENCY NAME	South Carolina Department of Corrections		
AGENCY CODE	N04		
PLAN YEAR	FY2021-2022		
AGENCY REFERENCE	N04-22FY-P2	SUBMISSION TYPE	CPIP Submission - Initial



Comprehensive Permanent Improvement Plan Project Detail Worksheet

PROJECT NAME	Capital Renewal for Mechanical and Electrical Equipment & Systems (FY22)
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ESTIMATED PROJECT COSTS		AMOUNT
Professional Services/Fees		\$ 150,000
Equipment and Materials		1,500,000
Utilities		150,000
Contingency		200,000
Total		\$ 2,000,000

FUND SOURCES	FUND STATUS	AMOUNT
Other Funds - Agency Funds Designated by Legislature	Initial Request	\$ 2,000,000
Unidentified		-
Total		\$ 2,000,000

AGENCY NAME	South Carolina Department of Corrections		
AGENCY CODE	N04		
PLAN YEAR	FY2021-2022		
AGENCY REFERENCE	N04-22FY-P2	SUBMISSION TYPE	CPIP Submission - Initial

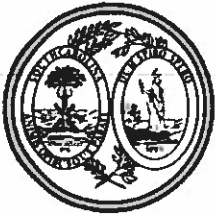


Comprehensive Permanent Improvement Plan Project Detail Worksheet

PROJECT NAME	Capital Renewal for Mechanical and Electrical Equipment & Systems (FY22)
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ANNUALIZED OPERATING BUDGET IMPACT			
EXPENDITURE CATEGORY	FUND GROUP	RECURS	COST/(SAVINGS) AMOUNT
Overall			\$ -

AGENCY NAME	South Carolina Department of Corrections		
AGENCY CODE	N04		
PLAN YEAR	FY2021-2022		
AGENCY REFERENCE	N04-22FY-P3	SUBMISSION TYPE	CPIP Submission - Initial



Comprehensive Permanent Improvement Plan Project Detail Worksheet

PROJECT NAME	Capital Renewal for Fire Alarm Replacements (FY22)
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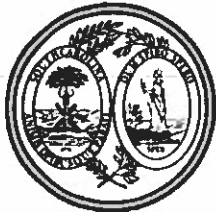
PRIORITY	PLAN YEAR	3	of	5
	OVERALL	14	of	27

PROJECT TYPE		%		%
	Replace Existing Facility/System	100		
	Total			100

FACILITY TYPE		%		%
	Agency/Institution/Campus Wide	100		
	Total			100

DESCRIPTION JUSTIFICATION ALTERNATIVES CONSIDERED	<p>This Capital Renewal request is to fund the most critical renovation and equipment needs of maintenance and repairs of the Fire Alarm Systems at various correctional institutions statewide and administrative/support buildings on the Broad River Complex. These system renewals are due to technological obsolescence, functionally inadequacy, and no longer capable of adequately performing their function. Non-functioning or intermittent interruptions which significantly impact the normal operations of the facilities, and may be cited for safety hazard. This is a reoccurring Capital Renewal Request. Scope of work will be accomplished by a combination of general contractors and Agency's in-house inmate work forces.</p>
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AGENCY NAME	South Carolina Department of Corrections		
AGENCY CODE	N04		
PLAN YEAR	FY2021-2022		
AGENCY REFERENCE	N04-22FY-P3	SUBMISSION TYPE	CPIP Submission - Initial



Comprehensive Permanent Improvement Plan Project Detail Worksheet

PROJECT NAME	Capital Renewal for Fire Alarm Replacements (FY22)
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ESTIMATED PROJECT COSTS	AMOUNT
Professional Services/Fees	\$ 400,000
Interior Renovations	6,100,000
Utilities	250,000
Contingency	750,000
Total	\$ 7,500,000

FUND SOURCES	FUND STATUS	AMOUNT
Other Funds - Agency Funds Designated by Legislature	Initial Request	\$ 7,500,000
Unidentified		
Total		\$ 7,500,000

AGENCY NAME	South Carolina Department of Corrections		
AGENCY CODE	N04		
PLAN YEAR	FY2021-2022		
AGENCY REFERENCE	N04-22FY-P3	SUBMISSION TYPE	CPIP Submission - Initial



Comprehensive Permanent Improvement Plan Project Detail Worksheet

PROJECT NAME	Capital Renewal for Fire Alarm Replacements (FY22)
--------------	--

ANNUALIZED OPERATING BUDGET IMPACT			
EXPENDITURE CATEGORY	FUND GROUP	RECURS	COST/(SAVINGS) AMOUNT
Overall			\$ -

AGENCY NAME	South Carolina Department of Corrections		
AGENCY CODE	N04		
PLAN YEAR	FY2021-2022		
AGENCY REFERENCE	N04-22FY-P4	SUBMISSION TYPE	CPIP Submission - Initial



Comprehensive Permanent Improvement Plan Project Detail Worksheet

PROJECT NAME	Capital Renewal for General Maintenance - Paving (FY22)
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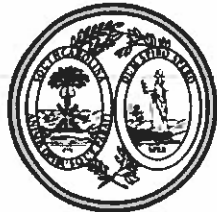
PRIORITY	PLAN YEAR	4	of	5
	OVERALL	15	of	27

PROJECT TYPE		%		%
	Site Development	100		
	Total			100

FACILITY TYPE		%		%
	Agency/Institution/Campus Wide	100		
	Total			100

DESCRIPTION	<p>This request is to fund the most critical paving projects at various correctional institutions statewide and administrative/support buildings on the Broad River Complex. The scope of work will be the paving and stormwater management which includes materials and equipment to refurbish the entrance roads to institutions, security inner and outer perimeter roads and staff / visitor parking lots. This is a reoccurring Capital Renewal Request. Scope of work will be accomplished by the Agency's in-house inmate work forces.</p>
JUSTIFICATION	
ALTERNATIVES CONSIDERED	

AGENCY NAME	South Carolina Department of Corrections		
AGENCY CODE	N04		
PLAN YEAR	FY2021-2022		
AGENCY REFERENCE	N04-22FY-P4	SUBMISSION TYPE	CPIP Submission - Initial



Comprehensive Permanent Improvement Plan Project Detail Worksheet

PROJECT NAME	Capital Renewal for General Maintenance - Paving (FY22)
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ESTIMATED PROJECT COSTS		AMOUNT
Professional Services/Fees	\$	200,000
Equipment and Materials		1,900,000
Other Capital Outlay		400,000
Total	\$	2,500,000

FUND SOURCES	FUND STATUS	AMOUNT
Other Funds - Agency Funds Designated by Legislature	Initial Request	\$ 2,500,000
Unidentified		-
Total	\$	2,500,000

AGENCY NAME	South Carolina Department of Corrections		
AGENCY CODE	N04		
PLAN YEAR	FY2021-2022		
AGENCY REFERENCE	N04-22FY-P4	SUBMISSION TYPE	CPIP Submission - Initial



Comprehensive Permanent Improvement Plan Project Detail Worksheet

PROJECT NAME	Capital Renewal for General Maintenance - Paving (FY22)
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ANNUALIZED OPERATING BUDGET IMPACT			
EXPENDITURE CATEGORY	FUND GROUP	RECURS	COST/(SAVINGS) AMOUNT
Overall			\$ -

AGENCY NAME	South Carolina Department of Corrections		
AGENCY CODE	N04		
PLAN YEAR	FY2021-2022		
AGENCY REFERENCE	N04-22FY-P5	SUBMISSION TYPE	CPIP Submission - Initial



Comprehensive Permanent Improvement Plan Project Detail Worksheet

PROJECT NAME	Renovations at the Central Inmate Bus Transportation Terminal
--------------	---

PRIORITY	PLAN YEAR	5	of	6
	OVERALL	16	of	27

PROJECT TYPE		%		%
	Repair/Renovate Existing Facility	80		
	Construct Additional Facility	20		
	Total			100

FACILITY TYPE		%		%
	Support Services/Storage/Mainter	100		
	Total			100

DESCRIPTION	<p>This request is to renovate the existing inmate bus terminal and construct an administrative/support addition to the existing facility. Renovations will consists of updating the electrical and mechanical systems. The facility addition will incorporate the offices, support areas and storage requirements that are now being provided by trailers and containers. The terminal is located on the SCDC Broad River Complex. This work will be accomplished by the Agency's in-house inmate work forces.</p>
JUSTIFICATION	
ALTERNATIVES CONSIDERED	

AGENCY NAME	South Carolina Department of Corrections		
AGENCY CODE	N04		
PLAN YEAR	FY2021-2022		
AGENCY REFERENCE	N04-22FY-P5	SUBMISSION TYPE	CPIP Submission - Initial



Comprehensive Permanent Improvement Plan Project Detail Worksheet

PROJECT NAME	Renovations at the Central Inmate Bus Transportation Terminal
--------------	---

ESTIMATED PROJECT COSTS		AMOUNT
Professional Services/Fees		\$ 175,000
Interior Renovations		475,000
Exterior Renovations		150,000
Site Development		75,000
New Construction		250,000
Contingency		125,000
Total		\$ 1,250,000

FUND SOURCES	FUND STATUS	AMOUNT
Other Funds - Agency Funds Designated by Legislature	Initial Request	\$ 1,250,000
Unidentified		
Total		\$ 1,250,000

AGENCY NAME	South Carolina Department of Corrections		
AGENCY CODE	N04		
PLAN YEAR	FY2021-2022		
AGENCY REFERENCE	N04-22FY-P5	SUBMISSION TYPE	CPIP Submission - Initial

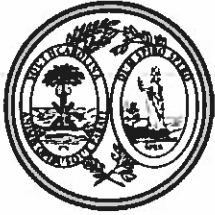


Comprehensive Permanent Improvement Plan Project Detail Worksheet

PROJECT NAME	Renovations at the Central Inmate Bus Transportation Terminal
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ANNUALIZED OPERATING BUDGET IMPACT			
EXPENDITURE CATEGORY	FUND GROUP	RECURS	COST/(SAVINGS) AMOUNT
Overall			\$ -

AGENCY NAME	South Carolina Department of Corrections		
AGENCY CODE	N04		
PLAN YEAR	FY2022-2023		
AGENCY REFERENCE	N04-23FY-P1	SUBMISSION TYPE	CPIP Submission - Initial



Comprehensive Permanent Improvement Plan Project Detail Worksheet

PROJECT NAME	Capital Renewal for Major Maintenance and Repairs (FY23)
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PRIORITY	PLAN YEAR	1	of	6
	OVERALL	17	of	27

PROJECT TYPE		%		%
	Repair/Renovate Existing Facility	25		
	Repair/Renovate Existing Facility	75		
			Total	100

FACILITY TYPE		%		%
	Agency/Institution/Campus Wide	100		
			Total	100

DESCRIPTION JUSTIFICATION ALTERNATIVES CONSIDERED	<p>The project is to fund the most critical upgrade or replacement of major building systems and supportive infrastructures which would increase operational and security efficiencies of the correctional institutions and support facilities. The Agency has a large number of needs which, in total, includes and involves all disciplines and trades to address the physical deterioration aspect of long-term use, the need for overall facility renewal due to technological obsolescence, the replacement of building systems which have become functionally inadequate, and the upgrading of supportive infrastructures which are no longer capable of adequately performing their function (i.e. fire/life safety codes, accessibility, energy conservation, and environmental health, including indoor air quality and asbestos removal). This is a reoccurring Capital Renewal Request. Scope of work will be accomplished by a combination of general contractors and Agency's in-house inmate work forces.</p>
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AGENCY NAME	South Carolina Department of Corrections		
AGENCY CODE	N04		
PLAN YEAR	FY2022-2023		
AGENCY REFERENCE	N04-23FY-P1	SUBMISSION TYPE	CPIP Submission - Initial



Comprehensive Permanent Improvement Plan Project Detail Worksheet

PROJECT NAME	Capital Renewal for Major Maintenance and Repairs (FY23)
--------------	--

ESTIMATED PROJECT COSTS	AMOUNT
Professional Services/Fees	\$ 250,000
Equipment and Materials	1,400,000
Exterior Renovations	200,000
Interior Renovations	250,000
Utilities	150,000
Contingency	250,000
Total	\$ 2,500,000

FUND SOURCES	FUND STATUS	AMOUNT
Other Funds - Agency Funds Designated by Legislature	Initial Request	\$ 2,500,000
Unidentified		-
Total		\$ 2,500,000

AGENCY NAME	South Carolina Department of Corrections		
AGENCY CODE	N04		
PLAN YEAR	FY2022-2023		
AGENCY REFERENCE	N04-23FY-P1	SUBMISSION TYPE	CPIP Submission - Initial



Comprehensive Permanent Improvement Plan Project Detail Worksheet

PROJECT NAME	Capital Renewal for Major Maintenance and Repairs (FY23)
--------------	--

ANNUALIZED OPERATING BUDGET IMPACT			
EXPENDITURE CATEGORY	FUND GROUP	RECURS	COST/(SAVINGS) AMOUNT
Overall			\$ -

AGENCY NAME	South Carolina Department of Corrections		
AGENCY CODE	N04		
PLAN YEAR	FY2022-2023		
AGENCY REFERENCE	N04-23FY-P2	SUBMISSION TYPE	CPIP Submission - Initial



Comprehensive Permanent Improvement Plan Project Detail Worksheet

PROJECT NAME	Capital Renewal for Security/Detention Systems & Equipment (FY23)
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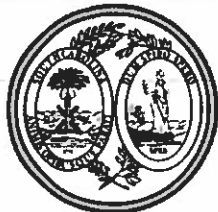
PRIORITY	PLAN YEAR	2	of	6
	OVERALL	18	of	27

PROJECT TYPE		%		%
	Repair/Renovate Existing Facility	100		
	Total			100

FACILITY TYPE		%		%
	Agency/Institution/Campus Wide	100		
	Total			100

DESCRIPTION	This request is to fund the most critical maintenance and repairs which would increase operational and security efficiencies of the security/detention systems and equipment. Scope will include the replacement/repairs for locks, door hardware, surveillance systems, cameras, DVR's/NVR's, detection systems, etc. for the various correctional institutions statewide and administrative/support buildings on the Broad River Complex. This work will be accomplished by both Agency's in-house inmate work forces and contract labor.
JUSTIFICATION	
ALTERNATIVES CONSIDERED	

AGENCY NAME	South Carolina Department of Corrections		
AGENCY CODE	N04		
PLAN YEAR	FY2022-2023		
AGENCY REFERENCE	N04-23FY-P2	SUBMISSION TYPE	CPIP Submission - Initial



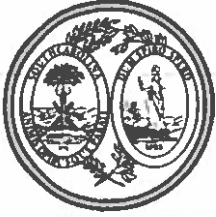
Comprehensive Permanent Improvement Plan Project Detail Worksheet

PROJECT NAME	Capital Renewal for Security/Detention Systems & Equipment (FY23)
--------------	---

ESTIMATED PROJECT COSTS		AMOUNT
Professional Services/Fees		\$ 175,000
Equipment and Materials		3,800,000
Labor Costs		525,000
Contingency		500,000
Total		\$ 5,000,000

FUND SOURCES	FUND STATUS	AMOUNT
Other Funds - Agency Funds Designated by Legislature	Previously Approved	\$ 5,000,000
Unidentified		-
Total		\$ 5,000,000

AGENCY NAME	South Carolina Department of Corrections		
AGENCY CODE	N04		
PLAN YEAR	FY2022-2023		
AGENCY REFERENCE	N04-23FY-P2	SUBMISSION TYPE	CPIP Submission - Initial

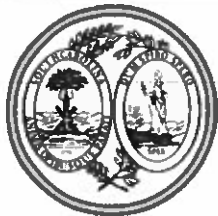


Comprehensive Permanent Improvement Plan Project Detail Worksheet

PROJECT NAME	Capital Renewal for Security/Detention Systems & Equipment (FY23)
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ANNUALIZED OPERATING BUDGET IMPACT			
EXPENDITURE CATEGORY	FUND GROUP	RECURS	COST/(SAVINGS) AMOUNT
Overall			\$ -

AGENCY NAME	South Carolina Department of Corrections		
AGENCY CODE	N04		
PLAN YEAR	FY2022-2023		
AGENCY REFERENCE	N04-23FY-P3	SUBMISSION TYPE	CPIP Submission - Initial



Comprehensive Permanent Improvement Plan Project Detail Worksheet

PROJECT NAME	Capital Renewal for General Maintenance - Roofing (FY23)
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PRIORITY	PLAN YEAR	3	of	6
	OVERALL	19	of	27

PROJECT TYPE		%		%
	Repair/Renovate Existing Facility	100		
	Total			100

FACILITY TYPE		%		%
	Agency/Institution/Campus Wide	100		
	Total			100

DESCRIPTION	This request is to fund the most critical roofing renovations projects that replace assemblies (bitumen and membrane), asphalt shingles and underlayment, standing seam metal systems, insulation, vapor barriers, gutter, and associated flashing materials at various correctional institutions statewide and administrative/support buildings on the Broad River Complex. This work will be accomplished by the Agency's in-house inmate work forces.
JUSTIFICATION	
ALTERNATIVES CONSIDERED	

AGENCY NAME	South Carolina Department of Corrections		
AGENCY CODE	N04		
PLAN YEAR	FY2022-2023		
AGENCY REFERENCE	N04-23FY-P3	SUBMISSION TYPE	CPIP Submission - Initial



Comprehensive Permanent Improvement Plan Project Detail Worksheet

PROJECT NAME	Capital Renewal for General Maintenance - Roofing (FY23)
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ESTIMATED PROJECT COSTS		AMOUNT
Roofing Repair and Replacement		\$ 2,500,000
Total		\$ 2,500,000

FUND SOURCES	FUND STATUS	AMOUNT
Other Funds - Agency Funds Designated by Legislature	Initial Request	\$ 2,500,000
Unidentified		
Total		\$ 2,500,000

AGENCY NAME	South Carolina Department of Corrections		
AGENCY CODE	N04		
PLAN YEAR	FY2022-2023		
AGENCY REFERENCE	N04-23FY-P3	SUBMISSION TYPE	CPIP Submission - Initial



Comprehensive Permanent Improvement Plan Project Detail Worksheet

PROJECT NAME	Capital Renewal for General Maintenance - Roofing (FY23)
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ANNUALIZED OPERATING BUDGET IMPACT			
EXPENDITURE CATEGORY	FUND GROUP	RECURS	COST/(SAVINGS) AMOUNT
Overall			\$ -

AGENCY NAME	South Carolina Department of Corrections		
AGENCY CODE	N04		
PLAN YEAR	FY2022-2023		
AGENCY REFERENCE	N04-23FY-P4	SUBMISSION TYPE	CPIP Submission - Initial



Comprehensive Permanent Improvement Plan Project Detail Worksheet

PROJECT NAME	Capital Renewal for Material and Equipment (FY23)
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PRIORITY	PLAN YEAR	4	of	6
	OVERALL	20	of	27

PROJECT TYPE	Other	100	%	
	Total	100	%	

FACILITY TYPE	Not Applicable	100	%	
	Total	100	%	

DESCRIPTION	This request is to fund the detailed assessment for replacement and addition of equipment for the Division of Facilities Management which consists of trucks, tractors, motor graders, portable generators and compressors, heavy equipment, electronic communications, shop equipment and tools, and engineering equipment. It is essential to have safe and reliable equipment to complete capital improvement projects.
JUSTIFICATION	
ALTERNATIVES CONSIDERED	

AGENCY NAME	South Carolina Department of Corrections		
AGENCY CODE	N04		
PLAN YEAR	FY2022-2023		
AGENCY REFERENCE	N04-23FY-P4	SUBMISSION TYPE	CPIP Submission - Initial



Comprehensive Permanent Improvement Plan Project Detail Worksheet

PROJECT NAME	Capital Renewal for Material and Equipment (FY23)
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ESTIMATED PROJECT COSTS		AMOUNT
Equipment and Materials		\$ 1,070,000
Total		\$ 1,070,000

FUND SOURCES	FUND STATUS	AMOUNT
Other Funds - Agency Funds Designated by Legislature	Initial Request	\$ 1,070,000
Unidentified		-
Total		\$ 1,070,000

AGENCY NAME	South Carolina Department of Corrections		
AGENCY CODE	N04		
PLAN YEAR	FY2022-2023		
AGENCY REFERENCE	N04-23FY-P4	SUBMISSION TYPE	CPIP Submission - Initial



Comprehensive Permanent Improvement Plan Project Detail Worksheet

PROJECT NAME	Capital Renewal for Material and Equipment (FY23)
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ANNUALIZED OPERATING BUDGET IMPACT			
EXPENDITURE CATEGORY	FUND GROUP	RECURS	COST/(SAVINGS) AMOUNT
Overall			\$ -

AGENCY NAME	South Carolina Department of Corrections		
AGENCY CODE	N04		
PLAN YEAR	FY2022-2023		
AGENCY REFERENCE	N04-23FY-P5	SUBMISSION TYPE	CPIP Submission - Initial



Comprehensive Permanent Improvement Plan Project Detail Worksheet

PROJECT NAME	Capital Renewal for General Maintenance - Floor Repairs/Replacements (FY23)
--------------	---

PRIORITY	PLAN YEAR	5	of	6
	OVERALL	21	of	27

PROJECT TYPE		%		%
	Repair/Renovate Existing Facility	100		
	Total			100

FACILITY TYPE		%		%
	Agency/Institution/Campus Wide	100		
	Total			100

DESCRIPTION	This request is to fund the most critical flooring renovations projects that replace flooring assemblies and associated materials at various correctional institutions statewide and administrative/support buildings on the Broad River Complex. This is a reoccurring Capital Renewal Request. Scope of work will be accomplished by a combination of general contractors and Agency's in-house inmate work forces. .
JUSTIFICATION	
ALTERNATIVES CONSIDERED	

AGENCY NAME	South Carolina Department of Corrections		
AGENCY CODE	N04		
PLAN YEAR	FY2022-2023		
AGENCY REFERENCE	N04-23FY-P5	SUBMISSION TYPE	CPIP Submission - Initial



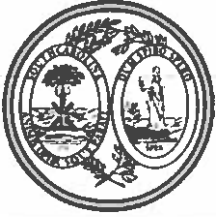
Comprehensive Permanent Improvement Plan Project Detail Worksheet

PROJECT NAME	Capital Renewal for General Maintenance - Floor Repairs/Replacements (FY23)
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ESTIMATED PROJECT COSTS	AMOUNT
Professional Services/Fees	\$ 75,000
Interior Renovations	850,000
Contingency	75,000
Total	\$ 1,000,000

FUND SOURCES	FUND STATUS	AMOUNT
Other Funds - Agency Funds Designated by Legislature	Initial Request	\$ 1,000,000
Unidentified		-
Total		\$ 1,000,000

AGENCY NAME	South Carolina Department of Corrections		
AGENCY CODE	N04		
PLAN YEAR	FY2022-2023		
AGENCY REFERENCE	N04-23FY-P5	SUBMISSION TYPE	CPIP Submission - Initial



Comprehensive Permanent Improvement Plan Project Detail Worksheet

PROJECT NAME	Capital Renewal for General Maintenance - Floor Repairs/Replacements (FY23)
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ANNUALIZED OPERATING BUDGET IMPACT			
EXPENDITURE CATEGORY	FUND GROUP	RECURS	COST/(SAVINGS) AMOUNT
Overall			\$ -

AGENCY NAME	South Carolina Department of Corrections		
AGENCY CODE	N04		
PLAN YEAR	FY2022-2023		
AGENCY REFERENCE	N04-23FY-P7	SUBMISSION TYPE	CPIP Submission - Initial



Comprehensive Permanent Improvement Plan Project Detail Worksheet

PROJECT NAME	New 3,000 Bed Security Level V Correctional Facility
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PRIORITY	PLAN YEAR	6	of	6
	OVERALL	22	of	27

PROJECT TYPE		%		%
	Construct Additional Facility	100		
	Total			100

FACILITY TYPE		%		%
	Agency/Institution/Campus Wide	100		
	Total			100

<p>DESCRIPTION</p> <p>JUSTIFICATION</p> <p>ALTERNATIVES CONSIDERED</p>	<p>This project is to construct a new maximum security level correctional institution to house 3,000 inmates. Once complete it will replace two or three correctional institutions that are inefficient for security and have high operating costs. SCDC has not constructed a new correctional facility in over 20 years. The new facility will be efficient, proficient, and state-of-the-art for housing inmates classified as the highest security risks in the prison system and those who pose an extremely serious threat. Support services areas will include food services/kitchen, dining and storage facilities large enough to accommodate both the staff and the inmate population. It also contains space for administration, security, medical, visiting, education, vocation, industries, commissary, laundry, chapel, and multipurpose functions. Each of these areas provides inmate support and program spaces in compliance with the state's operational requirements for a safe and secure environment for staff, visitors, and inmates. Security will be provided with multiple passive and active security elements to ensure the safety of public, visitors, staff, and inmate population.</p>
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AGENCY NAME	South Carolina Department of Corrections		
AGENCY CODE	N04		
PLAN YEAR	FY2022-2023		
AGENCY REFERENCE	N04-23FY-P7	SUBMISSION TYPE	CPIP Submission - Initial



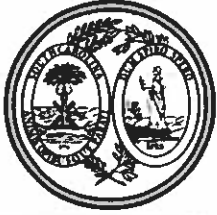
Comprehensive Permanent Improvement Plan Project Detail Worksheet

PROJECT NAME	New 3,000 Bed Security Level V Correctional Facility
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ESTIMATED PROJECT COSTS		AMOUNT
Land Purchase	\$	1,500,000
Professional Services/Fees		14,750,000
Equipment and Materials		50,000,000
Site Development		1,500,000
New Construction		527,000,000
Utilities		5,000,000
Labor Costs		150,000
Bond Issue Costs		100,000
Contingency		67,000,000
	Total	\$ 667,000,000

FUND SOURCES	FUND STATUS	AMOUNT
Debt - Capital Improvement Bonds	Initial Request	\$ 667,000,000
Unidentified		-
	Total	\$ 667,000,000

AGENCY NAME	South Carolina Department of Corrections		
AGENCY CODE	N04		
PLAN YEAR	FY2022-2023		
AGENCY REFERENCE	N04-23FY-P7	SUBMISSION TYPE	CPIP Submission - Initial



Comprehensive Permanent Improvement Plan Project Detail Worksheet

PROJECT NAME	New 3,000 Bed Security Level V Correctional Facility
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ANNUALIZED OPERATING BUDGET IMPACT			
EXPENDITURE CATEGORY	FUND GROUP	RECURS	COST/(SAVINGS) AMOUNT
Overall			\$ -

AGENCY NAME	South Carolina Department of Corrections		
AGENCY CODE	N04		
PLAN YEAR	FY2023-2024		
AGENCY REFERENCE	N04-24FY-P1	SUBMISSION TYPE	CPIP Submission - Initial



Comprehensive Permanent Improvement Plan Project Detail Worksheet

PROJECT NAME	Capital Renewal for Major Maintenance and Repairs (FY24)
--------------	--

PRIORITY	PLAN YEAR	1	of	5
	OVERALL	23	of	27

PROJECT TYPE		%		%
	Repair/Renovate Existing Facility	25		
	Repair/Renovate Existing Facility	75		
	Total			100

FACILITY TYPE		%		%
	Agency/Institution/Campus Wide	100		
	Total			100

DESCRIPTION JUSTIFICATION ALTERNATIVES CONSIDERED	<p>The project is to fund the most critical upgrade or replacement of major building systems and supportive infrastructures which would increase operational and security efficiencies of the correctional institutions and support facilities. The Agency has a large number of needs which, in total, includes and involves all disciplines and trades to address the physical deterioration aspect of long-term use, the need for overall facility renewal due to technological obsolescence, the replacement of building systems which have become functionally inadequate, and the upgrading of supportive infrastructures which are no longer capable of adequately performing their function (i.e. fire/life safety codes, accessibility, energy conservation, and environmental health, including indoor air quality and asbestos removal). This is a reoccurring Capital Renewal Request. Scope of work will be accomplished by a combination of general contractors and Agency's in-house inmate work forces.</p>
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AGENCY NAME	South Carolina Department of Corrections		
AGENCY CODE	N04		
PLAN YEAR	FY2023-2024		
AGENCY REFERENCE	N04-24FY-P1	SUBMISSION TYPE	CPIP Submission - Initial



Comprehensive Permanent Improvement Plan Project Detail Worksheet

PROJECT NAME	Capital Renewal for Major Maintenance and Repairs (FY24)
--------------	--

ESTIMATED PROJECT COSTS	AMOUNT
Professional Services/Fees	\$ 250,000
Equipment and Materials	1,400,000
Exterior Renovations	200,000
Interior Renovations	250,000
Utilities	150,000
Contingency	250,000
Total	\$ 2,500,000

FUND SOURCES	FUND STATUS	AMOUNT
Other Funds - Agency Funds Designated by Legislature	Initial Request	\$ 2,500,000
Unidentified		-
Total		\$ 2,500,000

AGENCY NAME	South Carolina Department of Corrections		
AGENCY CODE	N04		
PLAN YEAR	FY2023-2024		
AGENCY REFERENCE	N04-24FY-P1	SUBMISSION TYPE	CPIP Submission - Initial



Comprehensive Permanent Improvement Plan Project Detail Worksheet

PROJECT NAME	Capital Renewal for Major Maintenance and Repairs (FY24)
--------------	--

ANNUALIZED OPERATING BUDGET IMPACT			
EXPENDITURE CATEGORY	FUND GROUP	RECURS	COST/(SAVINGS) AMOUNT
Overall			\$ -

AGENCY NAME	South Carolina Department of Corrections		
AGENCY CODE	N04		
PLAN YEAR	FY2023-2024		
AGENCY REFERENCE	N04-24FY-P2	SUBMISSION TYPE	CPIP Submission - Initial



Comprehensive Permanent Improvement Plan Project Detail Worksheet

PROJECT NAME	Capital Renewal for Fire Alarm Replacements (FY24)
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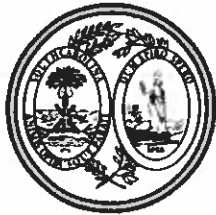
PRIORITY	PLAN YEAR	2	of	5
	OVERALL	24	of	27

PROJECT TYPE		%		%
	Replace Existing Facility/System	100		
	Total			100

FACILITY TYPE		%		%
	Agency/Institution/Campus Wide	100		
	Total			100

DESCRIPTION JUSTIFICATION ALTERNATIVES CONSIDERED	<p>This Capital Renewal request is to fund the most critical renovation and equipment needs of maintenance and repairs of the Fire Alarm Systems at various correctional institutions statewide and administrative/support buildings on the Broad River Complex. These system renewals are due to technological obsolescence, functionally inadequacy, and no longer capable of adequately performing their function. Non-functioning or intermittent interruptions which significantly impact the normal operations of the facilities, and may be cited for safety hazard. This is a reoccurring Capital Renewal Request. Scope of work will be accomplished by a combination of general contractors and Agency's in-house inmate work forces.</p>
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AGENCY NAME	South Carolina Department of Corrections		
AGENCY CODE	N04		
PLAN YEAR	FY2023-2024		
AGENCY REFERENCE	N04-24FY-P2	SUBMISSION TYPE	CPIP Submission - Initial



Comprehensive Permanent Improvement Plan Project Detail Worksheet

PROJECT NAME	Capital Renewal for Fire Alarm Replacements (FY24)
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ESTIMATED PROJECT COSTS		AMOUNT
Professional Services/Fees		\$ 400,000
Interior Renovations		6,100,000
Utilities		250,000
Contingency		750,000
Total		\$ 7,500,000

FUND SOURCES	FUND STATUS	AMOUNT
Other Funds - Agency Funds Designated by Legislature	Initial Request	\$ 7,500,000
Unidentified		-
Total		\$ 7,500,000

AGENCY NAME	South Carolina Department of Corrections		
AGENCY CODE	N04		
PLAN YEAR	FY2023-2024		
AGENCY REFERENCE	N04-24FY-P2	SUBMISSION TYPE	CPIP Submission - Initial



Comprehensive Permanent Improvement Plan Project Detail Worksheet

PROJECT NAME	Capital Renewal for Fire Alarm Replacements (FY24)
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ANNUALIZED OPERATING BUDGET IMPACT			
EXPENDITURE CATEGORY	FUND GROUP	RECURS	COST/(SAVINGS) AMOUNT
Overall			\$ -

AGENCY NAME	South Carolina Department of Corrections		
AGENCY CODE	N04		
PLAN YEAR	FY2023-2024		
AGENCY REFERENCE	N04-24FY-P3	SUBMISSION TYPE	CPIP Submission - Initial



Comprehensive Permanent Improvement Plan Project Detail Worksheet

PROJECT NAME	Capital Renewal for Mechanical and Electrical Equipment & Systems (FY24)
--------------	--

PRIORITY	PLAN YEAR	3	of	5
	OVERALL	25	of	27

PROJECT TYPE		%		%
	Repair/Renovate Existing Facility	100		
	Total			100

FACILITY TYPE		%		%
	Agency/Institution/Campus Wide	100		
	Total			100

DESCRIPTION	<p>This Capital Renewal request is to fund the most critical renovation and equipment needs of maintenance and repairs in the mechanical and electrical systems for equipment replacement such as upgrade to HVAC systems such as repair/replacement of chillers, boilers, cooling towers, ventilation, and heating/cooling units to include the associated electrical systems, replacements to electrical systems, etc. at various correctional institutions statewide and administrative/support buildings on the Broad River Complex. This is a reoccurring Capital Renewal Request. Scope of work will be accomplished by a combination of general contractors and Agency's in-house inmate work forces.</p>
JUSTIFICATION	
ALTERNATIVES CONSIDERED	

AGENCY NAME	South Carolina Department of Corrections		
AGENCY CODE	N04		
PLAN YEAR	FY2023-2024		
AGENCY REFERENCE	N04-24FY-P3	SUBMISSION TYPE	CPIP Submission - Initial



Comprehensive Permanent Improvement Plan Project Detail Worksheet

PROJECT NAME	Capital Renewal for Mechanical and Electrical Equipment & Systems (FY24)
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ESTIMATED PROJECT COSTS		AMOUNT
Professional Services/Fees		\$ 150,000
Equipment and Materials		1,500,000
Utilities		150,000
Contingency		200,000
Total		\$ 2,000,000

FUND SOURCES	FUND STATUS	AMOUNT
Other Funds - Agency Funds Designated by Legislature	Initial Request	\$ 2,000,000
Unidentified		-
Total		\$ 2,000,000

AGENCY NAME	South Carolina Department of Corrections		
AGENCY CODE	N04		
PLAN YEAR	FY2023-2024		
AGENCY REFERENCE	N04-24FY-P3	SUBMISSION TYPE	CPIP Submission - Initial



Comprehensive Permanent Improvement Plan Project Detail Worksheet

PROJECT NAME	Capital Renewal for Mechanical and Electrical Equipment & Systems (FY24)
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ANNUALIZED OPERATING BUDGET IMPACT			
EXPENDITURE CATEGORY	FUND GROUP	RECURS	COST/(SAVINGS) AMOUNT
Overall			\$ -

AGENCY NAME	South Carolina Department of Corrections		
AGENCY CODE	N04		
PLAN YEAR	FY2023-2024		
AGENCY REFERENCE	N04-24FY-P4	SUBMISSION TYPE	CPIP Submission - Initial



Comprehensive Permanent Improvement Plan Project Detail Worksheet

PROJECT NAME	Capital Renewal for Security/Detention Systems & Equipment (FY24)
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PRIORITY	PLAN YEAR	4	of	5
	OVERALL	26	of	27

PROJECT TYPE	Repair/Renovate Existing Facility	100	%		%
	Total	100			

FACILITY TYPE	Agency/Institution/Campus Wide	100	%		%
	Total	100			

DESCRIPTION	This request is to fund the most critical maintenance and repairs which would increase operational and security efficiencies of the security/detention systems and equipment. Scope will include the replacement/repairs for locks, door hardware, surveillance systems, cameras, DVR's/NVR's, detection systems, etc. for the various correctional institutions statewide and administrative/support buildings on the Broad River Complex. This work will be accomplished by both Agency's in-house inmate work forces and contract labor.
JUSTIFICATION	
ALTERNATIVES CONSIDERED	

AGENCY NAME	South Carolina Department of Corrections		
AGENCY CODE	N04		
PLAN YEAR	FY2023-2024		
AGENCY REFERENCE	N04-24FY-P4	SUBMISSION TYPE	CPIP Submission - Initial



Comprehensive Permanent Improvement Plan Project Detail Worksheet

PROJECT NAME	Capital Renewal for Security/Detention Systems & Equipment (FY24)
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ESTIMATED PROJECT COSTS		AMOUNT
Professional Services/Fees	\$	175,000
Equipment and Materials		3,800,000
Labor Costs		525,000
Contingency		500,000
Total	\$	5,000,000

FUND SOURCES	FUND STATUS	AMOUNT
Other Funds - Agency Funds Designated by Legislature	Previously Approved	\$ 5,000,000
Unidentified		-
Total	\$	5,000,000

AGENCY NAME	South Carolina Department of Corrections		
AGENCY CODE	N04		
PLAN YEAR	FY2023-2024		
AGENCY REFERENCE	N04-24FY-P4	SUBMISSION TYPE	CPIP Submission - Initial

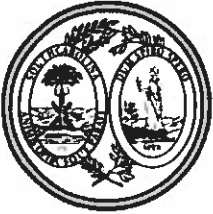


Comprehensive Permanent Improvement Plan Project Detail Worksheet

PROJECT NAME	Capital Renewal for Security/Detention Systems & Equipment (FY24)
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ANNUALIZED OPERATING BUDGET IMPACT			
EXPENDITURE CATEGORY	FUND GROUP	RECURS	COST/(SAVINGS) AMOUNT
Overall			\$ -

AGENCY NAME	South Carolina Department of Corrections		
AGENCY CODE	N04		
PLAN YEAR	FY2023-2024		
AGENCY REFERENCE	N04-24FY-P5	SUBMISSION TYPE	CPIP Submission - Initial



Comprehensive Permanent Improvement Plan Project Detail Worksheet

PROJECT NAME	Capital Renewal for General Maintenance - Paving (FY24)
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PRIORITY	PLAN YEAR	5	of	5
	OVERALL	27	of	27

PROJECT TYPE		%		%
	Site Development	100		
	Total			100

FACILITY TYPE		%		%
	Agency/Institution/Campus Wide	100		
	Total			100

DESCRIPTION JUSTIFICATION ALTERNATIVES CONSIDERED	This request is to fund the most critical paving projects at various correctional institutions statewide and administrative/support buildings on the Broad River Complex. The scope of work will be the paving and stormwater management which includes materials and equipment to refurbish the entrance roads to institutions, security inner and outer perimeter roads and staff / visitor parking lots. This is a reoccurring Capital Renewal Request. Scope of work will be accomplished by the Agency's in-house inmate work forces.
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AGENCY NAME	South Carolina Department of Corrections		
AGENCY CODE	N04		
PLAN YEAR	FY2023-2024		
AGENCY REFERENCE	N04-24FY-P5	SUBMISSION TYPE	CPIP Submission - Initial



Comprehensive Permanent Improvement Plan Project Detail Worksheet

PROJECT NAME	Capital Renewal for General Maintenance - Paving (FY24)
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ESTIMATED PROJECT COSTS	AMOUNT
Professional Services/Fees	\$ 200,000
Equipment and Materials	1,900,000
Other Capital Outlay	400,000
Total	\$ 2,500,000

FUND SOURCES	FUND STATUS	AMOUNT
Other Funds - Agency Funds Designated by Legislature	Initial Request	\$ 2,500,000
Unidentified		-
Total		\$ 2,500,000

AGENCY NAME	South Carolina Department of Corrections		
AGENCY CODE	N04		
PLAN YEAR	FY2023-2024		
AGENCY REFERENCE	N04-24FY-P5	SUBMISSION TYPE	CPIP Submission - Initial



Comprehensive Permanent Improvement Plan Project Detail Worksheet

PROJECT NAME	Capital Renewal for General Maintenance - Paving (FY24)
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ANNUALIZED OPERATING BUDGET IMPACT			
EXPENDITURE CATEGORY	FUND GROUP	RECURS	COST/(SAVINGS) AMOUNT
Overall			\$ -