

## **CIP-5 Capital Renewal Projects**

## CIP-5: Service-Level Capital Renewal Projects

<b>Agency:</b>	Department of Corrections	<b>LAS/PBS Budget Entity Code:</b>	70032000
<b>Service:</b>	Correctional Facilities Maintenance and Repair	<b>Appropriation Category Code:</b>	088302
<b>Project Title:</b>	Correction of Environmental Deficiencies	<b>Agency Priority:</b>	1
		<b>LRPP Narrative Page:</b>	
<b>To be constructed by:</b> Contract <input checked="" type="checkbox"/> Force account <input checked="" type="checkbox"/>			

**Level of Aggregation:**  
 Service       Institution/campus (SUS/SBCC only): \_\_\_\_\_  
NAME

**Major Repair Project? (Y/N) (If Yes, complete Parts A, D & E; if No, complete Parts A, B & C)**

**Critical Need? (Y/N) (If Yes, all funding must be requested in the first two fiscal years)**

**PART A: SYSTEM IDENTIFICATION**

<b>BUILDING SYSTEM GROUP</b> <b>Annual group request? _____</b> electrical (BE) _____ envelope (BX) _____ interior (BI) _____ mechanical (BM) _____ plumbing (BP) _____ roof (BR) _____ site (BG) _____ special (BD) _____ structural (BS) _____	<b>CENTRAL UTILITY SYSTEM GROUP</b> <b>Annual group request? _____</b> cogeneration (UG) _____ cooling gen./distrib. (UC) _____ electric distrib. (UD) _____ heating gen./distrib. (UH) _____ landfill (UL) _____ water treat./distrib. (UW) _____ waste treatment (US) _____	<b>CODE AND LICENSURE CORRECTION GROUPS</b> Licensure (LC) _____ <b>Annual request? _____</b> Life Safety (LS) _____ <b>Annual request? _____</b> Handicapped (LH) _____ <b>Annual request? _____</b> Environmental (LE) <input checked="" type="checkbox"/> _____ <b>Annual request? _____</b>
<b>SPECIAL SYSTEM GROUP</b> <b>Annual group request? _____</b> energy conservation (SC) _____ storage tanks (BX) _____	<b>CAMPUS SYSTEM GROUP</b> <b>Annual group request? _____</b> drainage/grounds (CG) _____ road system paving (CR) _____ other paving (CP) _____	

*NOTE: If at least three systems or at least two groups are to be repaired in a single project, it is a MAJOR REPAIR and Part D should be used. If three or more systems in a facility group are being repaired in separate projects within one group's general capital renewal request, it is NOT a MAJOR REPAIR and you will answer YES to "annual request" and complete Parts B and C.*

**PART B: PROJECTED FINANCE PLAN FOR FACILITY GROUP REPAIRS, AND SPECIFIED CODE AND LICENSURE CORRECTIONS:**

Group/System	Fund Code	FY 2010-11	FY 2011-12	FY 2012-13	FY 2013-14	FY 2014-15
Environmental (LE)	1000	\$5,000,000	\$16,553,600	\$14,485,500	\$650,000	\$650,000
<b>TOTAL</b>		<b>\$5,000,000</b>	<b>\$16,553,600</b>	<b>\$14,485,500</b>	<b>\$650,000</b>	<b>\$650,000</b>

**PART C: SCHEDULE OF FACILITY GROUP REPAIRS, OR SPECIFIED CODE AND LICENSURE CORRECTIONS, AND COMPONENT FINANCING:**

Project Description	DMS Bldg.#	Critical Routine	FY 2010-11	FY 2011-12	FY 2012-13	FY 2013-14	FY 2014-15
Marianna WRC-Design and Install New WWTP		Critical		248,000			
Okaloosa CI-Install Larger Main Lift Station		Critical	210,000				
Calhoun CI-Rebuild Sewer Lift Station		Critical		13,000			

Apalachee CI-Paint Two Elevated Storage Tanks	Critical	400,000					
Calhoun CI-Paint Elevated Storage Tank			150,000				
Washington CI-Paint Elevated Storage Tank			150,000				
Washington CI-Replace both pumps in staff housing lift station			15,000				
Washington CI-Replace both pumps in main lift station			50,000				
Washington CI-Install emergency generator on staff housing lift station			25,000				
Gulf CI-Paint Elevated Water Storage Tank			150,000				
Walton CI-Paint Elevated Storage Tank			150,000				
Jackson CI-Paint Elevated Storage Tank			150,000				
Jefferson CI-Paint steel in both clarifiers on wastewater plant			150,000				
Santa Rosa CI-Purchase 100 HP tractor, pan & blade to clean pond filters			75,000				
Berrydale FC-Install adequate fire protection			103,000				
Caryville WC-Install adequate fire protection			103,000				
Marianna WRC-Replace Water supply system					50,000		
Hamilton CI- Repair/Renovate Lift Station			275,000				
Union CI-Complete Arsenic Clean-up at Wood Treatment Plant	Critical	300,000	100,000	50,000	50,000	50,000	
Baker CI-Renovate storage tanks					330,000		
Dinsmore WRC-upgrade WWTP system	Critical	610,000					
Dinsmore WRC-Connect to municipal water					1,000,000		
FSP-Upgrade master lift station & replace effluent spray field equipment			210,000				
Columbia CI-Repair and repaint elevated water tank as described in Phoenix report			165,000				
Cross City CI-Upgrade water storage tanks			115,000				
Taylor CI-Required 5 year Inspection of Elevated Water Tank and Upgrade as Needed					165,000		
Cross City CI-Install a separate pump for fire protection only			57,500				
Union CI-Transformer Disposal Project (Old Generator Plant)					35,000		
			10/15				

Taylor CI-Construct new building for Chlorine storage with leak alarm			27,500					
Cross City CI-Replace Grease Traps in Food Service			20,000					
Lawtey CI-Install new Muffin Monster			27,500					
Lawtey CI-Replace propane plant/tank			150,000					
Lawtey CI-Repair sewer system drain piping			13,000					
Taylor CI-Repair/replace two WWTP clarifiers	Critical	10,000						
Union CI-Upgrade lift station			50,000					
Madison CI- Spare Lift Station Pump			10,000					
Madison CI-Install Backflow Preventer on 2nd Water Line	Critical	20,000						
Cross City CI-Upgrade Water System			120,000					
Polk CI-Upgrade WWTP	Critical	135,000						
Sumter CI-Replace water line branch feeders at main unit			269,000					
Sumter CI-Install Low Flow Water Fixtures			600,000					
Putnam CI-Install Low Flow Water Fixtures			300,000					
Putnam CI-Install line from former potable well for irrigation			50,000					
Tomoka CI-Upgrade Lift Station & Add Muffin Monster			344,000					
Polk CI-Upgrade Lift station			57,800					
Avon Park CI-Modify Lift Station #4	Critical	65,000						
Hillsborough CI-Add solids grinder to master lift station			215,000					
Polk CI-Paint Elevated Water Tank			150,000					
Avon Park CI-Survey and repair sanitary sewer piping			750,000					
Lake CI-Upgrade surge capacity and screen on the wastewater plant	Critical	100,000						
Polk CI-Diesel spill site cleanup	Critical	50,000	50,000	50,000	50,000	50,000	50,000	
Largo RP-Upgrade/repair lift station			17,500					
Largo RP-Replace Grease Traps			20,000					
Brevard CI-Replace 2 Sewer Grinders					50,000			
Brevard CI-Replace water line in staff housing			50,000					
Brevard CI-Repave Perimeter Road			250,000					
			10,419					

Brevard WRC-Rehabilitate Lift station			85,000				
Brevard CI-Remove elevated Tank				50,000			
Brevard CI-Replace 2 Fuel Tanks			20,000				
Brevard CI-Replace water lines on compound			250,000				
Lake CI-Install low flow fixtures			88,000				
Lake CI-Replace Effluent Pond Liner	Critical	85,000					
Polk CI-Upgrade monitoring well system			49,500				
Zephyrhills CI-Fill in Flood Prone Areas on Compound			72,000				
Avon Park CI-Upgrade Vehicle Fuel Station Pumps			10,000				
Marion CI-Paint and Repair Elevated Water Tank			100,000				
Marion CI-Rehabilitate PRIDE Warehouse Lift station			85,000				
Polk CI-Renovate lift station			136,000				
Polk CI-Replace Grease Traps			50,000				
Tomoka CI-Upgrade storage tanks			272,000				
Lowell CI-Interconnect water system				825,000			
Lowell CI-Convert to Liquid Chlorine			40,000				
Hillsborough CI-Connect wastewater to County system				4,188,000			
Avon Park CI-Replace approximately 1500 linear feet of 6" asbestos water line				120,000			
Lake CI-Connect to municipal water and wastewater system				500,000			
Levy FC-Add potable well for redundancy				227,500			
Levy FC-Purchase Tractor and Disk to maintain Perk Ponds			40,000				
Sumter CI-Retro-fit propane bulk storage containers			45,000				
Tomoka CI-Contaminated Site Cleanup	Critical	100,000	250,000	50,000	50,000	50,000	
Hendry CI-Effluent pond & spray field renovation			500,000				
SFRC-Mitigation for previously filled wetlands				1,650,000			

Big Pine Key RP-WWTP modifications to meet new DEP standards.	Critical	635,000					
SFRC Main Unit-Lift station renovation	Critical	285,000					
Martin CI-Renovate/repair WWTP including effluent disposal				1,200,000			
Broward CI-Lift station renovation				200,000			
Everglades CI-Complete infiltration repairs to sewer system				275,000			
Glades CI-Water system improvements				1,650,000			
Martin CI-Refurbishment of elevated storage tank				200,000			
Hardee CI-Replace main water supply system piping				206,000			
Charlotte CI-Replace Groundwater Monitor Well				34,300			
Charlotte CI-Renovate elevated storage tank				300,000			
Hendry CI-Inspection/cleaning of elevated storage tank				150,000			
Hardee CI-Paint and Repair Elevated Storage Tank				200,000			
Hendry CI-Replace terra cotta collection system	Critical	100,000	1,000,000				
Indian River CI-Connect Firing Range Restrooms to sewer				100,000			
Hendry CI-WTP upgrading/replacement					4,125,000		
Okeechobee CI-Add Acid Feed System to Ground Storage Tank				200,000			
Okeechobee CI-Refurbish Wastewater Plant				800,000			
Okeechobee CI-Add Static Screen and 3 Sludge drying beds	Critical	500,000					
Statewide-Compliance with coliform rule	Critical	500,000	550,000				
Statewide-Upgrade propane tanks per NFPA58	Critical	350,000					
Statewide-Renovate fuel tank to store E-10	Critical	140,000					
Statewide-Asbestos abatement	Critical	405,000	1,400,000	1,020,000	500,000	500,000	

**PART D: SCHEDULE OF MAJOR REPAIRS AND COMPONENT FINANCING:**

**BUILDING / FACILITY IDENTIFICATION / DESCRIPTION**

DMS BLDG NO. \_\_\_\_\_ ADDRESS / LOCATION \_\_\_\_\_ COUNTY \_\_\_\_\_

LRPP NARRATIVE PAGE ON WHICH PROJECT IS DESCRIBED \_\_\_\_\_

**Schedule of Project Components  
(Component/Fund Code)**

**Estimated Expenditures**

**FY 2010-11    FY 2011-12    FY 2012-13    FY 2013-14    FY 2014-15**


Total: All Costs by Fund Code

<b>Fund Code</b>	<b>FY 2010-11</b>	<b>FY 2011-12</b>	<b>FY 2012-13</b>	<b>FY 2013-14</b>	<b>FY 2014-15</b>
1000	\$5,000,000	\$16,553,600	\$14,485,500	\$650,000	\$650,000
<b>TOTAL</b>	<b>\$5,000,000</b>	<b>\$16,553,600</b>	<b>\$14,485,500</b>	<b>\$650,000</b>	<b>\$650,000</b>

**PART E: COST EFFICIENCIES ANTICIPATED FROM MAJOR REPAIRS:**

**Incremental Facility  
Maintenance Costs**

**Fund  
Code**

**FY 2010-11    FY 2011-12    FY 2012-13    FY 2013-14    FY 2014-15**

Salaries & Benefits

SUBTOTAL \_\_\_\_\_

OPS

SUBTOTAL \_\_\_\_\_

Expenses

SUBTOTAL \_\_\_\_\_

Other (specify)

SUBTOTAL \_\_\_\_\_

**Fund Totals**

TOTAL \_\_\_\_\_

**Incremental  
Utility Costs**

Other (specify)

\_\_\_\_\_

TOTAL \_\_\_\_\_

Portions of design and construction work by force account procedures requires OPS Labor.