

AP/AL: Appropriation **Project Type:** Deferred Maintenance
Category: Law and Justice
Location: Palmer (Greater Palmer) **House District:** Matsu Areawide (HD 7-12)
Impact House District: Matsu Areawide (HD 7-12) **Contact:** April Wilkerson
Estimated Project Dates: 07/01/2019 - 06/30/2024 **Contact Phone:** (907)465-3460

Brief Summary and Statement of Need:

Critical deferred maintenance, renewal, replacement, repair, renovation, repurposing and other miscellaneous capital projects for Department of Corrections.

Funding:	FY2020	FY2021	FY2022	FY2023	FY2024	FY2025	Total
1197 AK Cap Inc	\$1,500,000						\$1,500,000
Total:	\$1,500,000	\$0	\$0	\$0	\$0	\$0	\$1,500,000

<input type="checkbox"/> State Match Required	<input type="checkbox"/> One-Time Project	<input type="checkbox"/> Phased - new	<input type="checkbox"/> Phased - underway	<input type="checkbox"/> On-Going
0% = Minimum State Match % Required		<input type="checkbox"/> Amendment	<input type="checkbox"/> Mental Health Bill	

Operating & Maintenance Costs:

	<u>Amount</u>	<u>Staff</u>
Project Development:	0	0
Ongoing Operating:	0	0
One-Time Startup:	0	
Totals:	0	0

Prior Funding History / Additional Information:

Project Description/Justification:

Projects to be completed will be chosen from this Deferred Maintenance Listing in Priority Order.

Priorities and cost estimates shown below may need to be changed to accommodate emergency maintenance projects not listed, actual project costs, and other considerations.

Allocation	Project Title	Project Description	Project Cost (\$00.0)	Location (City)	House District
Anvil Mountain Correctional Center	AMCC Slider Door Replacement	Sliding doors are worn out and replacement parts are no longer available for repairs. Safety and security are compromised when doors fail.	\$450.0	Nome	HD 39
Goose Creek Correctional Center	Door Control/CCTV System Upgrades	Existing door and camera control system software installed in 2011 is obsolete. The systems run	\$300.0	Wasilla	HD 10

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		on Microsoft XP. This OS (operating system) does not allow the door and camera control systems software to update to latest manufacturer's software releases.			
Mat-Su Pretrial Facility	Palmer-MSPT Building Repairs	Connector Link Repairs	\$452.0	Palmer	HD 11
Anvil Mountain Correctional Center	Camera Upgrades	Most of the cameras at AMCC are analogue, which are low resolution at distances typically monitored in dayrooms. With such low resolution, officers are incapable of identifying offenders. Additionally, wider-angle cameras are needed in the dayrooms to eliminate "blind spots." IP cameras will help improve monitoring and assist in disciplinary actions and PREA (Prison Rape Elimination Act) compliance.	\$200.0	Nome	HD 39
Spring Creek Correctional Center	Freezers/Refrigerator Replacement	Compressors are failing frequently. Replacement equipment required to maintain food service and safety.	\$50.0	Seward	HD 29
Spring Creek Correctional Center	House 2 and 3 Door Controls	Security controls are failing and replacement parts no longer available. Security and safety are at risk.	\$500.0	Seward	HD 29
Anchorage Correctional Center West	Warehouse Roof Repair	A section of roof over ACCW was not replaced during the last roofing project, leaving it as the original building roof, which is approaching 30	\$750.0	Anchorage	HD 20

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		years old. A new roof is needed to stop ongoing water infiltration in an effort to preserve the building's structure.			
Fairbanks Correctional Center	Sewer Line Repair	Existing wood stave sewer line piping is approximately 55 years old. It is believed that silt and roots have obstructed sections of the sewer main causes backups and backflows on an intermittent basis. New sewer main piping is required to ensure effluents leave the facility unobstructed, providing more sanitary conditions for workers and inmates.	\$1,200.0	Fairbanks	HD 1
Point McKenzie Correctional Farm	Administration Building Septic Upgrade	Septic system requires repairs to remain DEC compliant.	\$50.0	Wasilla	HD 10
Wildwood Correctional Complex	Gym Roof Replacement	Gym roof is failing and needs replacement.	\$475.0	Kenai	HD 29
Lemon Creek Correctional Center	Boiler Replacement	Boiler #2 has been leaking for at least a year. New gaskets are required to seal the cast iron boiler sections although there is known ACM present in the boiler. It shall be noted that new burners were installed on both boilers within the last six years. A new boiler should be sized to accept the existing burner and used to replace Boiler #2. Having both boilers working in full operation will provide LCCC with higher efficiency and	\$485.0	Juneau	HD 34

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		redundancy.			
Goose Creek Correctional Center	Wasilla-GCCC Perimeter Fence Detection System	Replacement of Perimeter Fence Detection System	\$220.0	Wasilla	HD 10
Spring Creek Correctional Center	Warehouse Roof Replacement	Warehouse roof is failing and needs replacement (30+ years old). Efforts to patch the roof have extended the life but are no longer effective. Water infiltration is causing further damage to the facility.	\$660.0	Seward	HD 29
Anvil Mountain Correctional Center	Nome-AMCC Exterior Door Replacement	Replace Rusted Doors	\$90.0	Nome	HD 39
Anvil Mountain Correctional Center	Nome-AMCC Exterior Window Replacement	Replace Exterior Security Windows	\$360.0	Nome	HD 39
Anvil Mountain Correctional Center	Nome-AMCC-Emergency Generator ATS Construction	Emergency Generator ATS	\$450.0	Nome	HD 39
Anvil Mountain Correctional Center	Nome-AMCC Head bolt Heater Relocation	Replace and Add Head bolt Heaters	\$90.0	Nome	HD 39
Hiland Mountain Correctional Center	Eagle River-HMCC ST Cell Door Windows	Exchange windows for better visibility	\$44.0	Eagle River	HD 14
Anvil Mountain Correctional Center	Nome-AMCC Segregation Shower	Replace Segregation Showers	\$432.0	Nome	HD 39
Ketchikan Correctional Center	Ketchikan-KC C Property Fence Repairs	Rock Stabilization & Prop Fence - Construction	\$500.0	Ketchikan	HD 36
Ketchikan Correctional Center	Ketchikan-KC C Fuel Storage Tank	AST 4 Concrete Base & Piping Replacement	\$195.0	Ketchikan	HD 36

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	Repairs				
Anvil Mountain Correctional Center	Nome-AMCC Domestic Water Line Repairs	Replace Deteriorated /Calcified Hot Water Lines	\$350.0	Nome	HD 39
Fairbanks Correctional Center	Fairbanks-FC C Door Repairs	Unit III - Yard & Basement Door Replacement	\$54.0	Fairbanks	HD 1
Lemon Creek Correctional Center	Juneau-LCCC Heating Repairs	Heat Recovery System R&R	\$420.0	Juneau	HD 34
Anchorage Correctional Complex East	Anchorage-AC CE LED Lighting Interior & Exterior	Replace lighting with energy efficient fixtures	\$255.0	Anchorage	HD 20
Ketchikan Correctional Center	Ketchikan-KC C Sidewalk/Sally Port Concrete Repairs	Repair failing concrete surfaces	\$90.0	Ketchikan	HD 36
Anchorage Correctional Complex East	Anchorage-AC CE Roof Repairs	Repair roofs adjacent to clerestories	\$435.0	Anchorage	HD 20
Spring Creek Correctional Center	Seward-SCCC Mechanical Repairs	Replace Warehouse Furnace	\$50.0	Seward	HD 29
Spring Creek Correctional Center	Seward-SCCC Electrical Repairs	Repair damaged transformer pads	\$225.0	Seward	HD 29
Fairbanks Correctional Center	Fairbanks-FC C Pavement Repairs	R&R Paving at Gate 1	\$300.0	Fairbanks	HD 1
Anvil Mountain Correctional Center	Nome-AMCC Exterior Wall Repairs	Repair Failing Exterior Wall Finishes	\$480.0	Nome	HD 39
Spring Creek Correctional Center	Seward-SCCC Replace House 1 Rec Yard Fence	Replace failing chain link fence	\$100.0	Seward	HD 29
Mat-Su Pretrial Facility	Palmer-MSPT Plumbing Repairs	Plumbing Repairs - R&R Supply & Waste Pipe	\$500.0	Palmer	HD 11

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Mat-Su Pretrial Facility	Palmer-MSPT Admin Septic Upgrade	Upgrade Admin Septic	\$50.0	Palmer	HD 11
Ketchikan Correctional Center	KCC HVAC Cooling Solution	Repair/Replace building cooling system due to system failure	\$250.0		
Ketchikan Correctional Center	Ketchikan-KC C Parking Lot Repairs	Repair parking lot surfaces	\$75.0	Ketchikan	HD 36
Spring Creek Correctional Center	Seward-SCCC Fire System Upgrade	Replace Halon system w/mist system in generator room	\$175.0	Seward	HD 29
Yukon Kuskokwim Correctional Center	Bethel-YKCC Security Gate		\$350.0	Bethel	HD 38
Fairbanks Correctional Center	Fairbanks-FC C Curb & Sidewalk Repairs	Damaged Curb & Sidewalk Repairs	\$84.0	Fairbanks	HD 1
Yukon Kuskokwim Correctional Center	Bethel-YKCC Mechanical Upgrade Phase 2 (2nd Boiler)	Replace inadequate boiler	\$500.0	Bethel	HD 38
Pt. MacKenzie Correctional Farm	P. MacKenzie-P MCF CCTV Recorder and Camera Upgrade	Replace existing CCTV system for additional coverage	\$100.0	Wasilla	HD 10
Wildwood Correctional Complex	Kenai-WCC Roof Repairs	Roof Design/Repairs - Bldgs. #14 Theater	\$250.0	Kenai	HD 29
Hiland Mountain Correctional Center	Eagle River-HMCC Separate Domestic Hot Water	Separate Core Area Domestic Hot Water	\$150.0	Eagle River	HD 14
Lemon Creek Correctional Center	Juneau-LCCC Asbestos Abatement	Abate Asbestos & Other Hazardous Materials	\$948.0	Juneau	HD 34
Hiland Mountain	Eagle	Unserviceable Window	\$888.0	Eagle	HD 14

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Correctional Center	River-HMCC Window Replacement	Replacement In HS 1,2,3,4		River	
Pt. MacKenzie Correctional Farm	Pt. MacKenzie-P MCF Kitchen Freezer Upgrade	Replace failing refrigeration components	\$15.0	Wasilla	HD 10
Pt. MacKenzie Correctional Farm	Pt. MacKenzie-P MCF Kitchen Hood Upgrade	Replace failing kitchen hood	\$30.0	Wasilla	HD 10
Pt. MacKenzie Correctional Farm	Pt. MacKenzie-P MCF Hog Barn Septic Tank Replacement 3K Gallon	Replace failing tanks	\$10.0	Wasilla	HD 10
Wildwood Correctional Complex	Kenai-WCC Mechanical Upgrade	Build. 5 & 10 Steam to Glycol	\$1,650.0	Kenai	HD 29
Fairbanks Correctional Center	Fairbanks-FC C Security Controls		\$90.0	Fairbanks	HD 1
Hiland Mountain Correctional Center	Eagle River-HMCC Asbestos Abatement	Asbestos & Other Hazardous Material Abatement	\$396.0	Eagle River	HD 14
Hiland Mountain Correctional Center	Eagle River-HMCC Security Door Repairs		\$264.0	Eagle River	HD 14
Pt. MacKenzie Correctional Farm	Pt. Mackenzie-PM CF Lighting Repairs	Upgrade Perimeter Lighting	\$150.0	Wasilla	HD 10
Mat-Su Pretrial Facility	Palmer-MSPT Sidewalk Replacement & Paving	Repair Sidewalks and Parking Lot	\$165.0	Palmer	HD 11
Pt. MacKenzie Correctional	Pt. Mackenzie-PM	Replace Mechanical Shop Roof	\$200.0	Wasilla	HD 10

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Farm	CF Roof Repairs				
Pt. MacKenzie Correctional Farm	Pt. Mackenzie-PM CF Roof Repairs	Replace Pig Barn Roof	\$200.0	Wasilla	HD 10
Goose Creek Correctional Center	Wasilla-GCCC Pneumatic Shower Valves Upgrade	Replace failing pneumatic shower valves	\$120.0	Wasilla	HD 10
Wildwood Correctional Complex	Kenai-WCC Security System Upgrade		\$550.0	Kenai	HD 29
Spring Creek Correctional Center	Seward-SCCC Perimeter Road Repair	Re-pave Perimeter Road Surface	\$400.0	Seward	HD 29
Spring Creek Correctional Center	Seward-SCCC Kitchen Grease Interceptors	Replace Kitchen Grease Interceptors (2)	\$200.0	Seward	HD 29
Anchorage Correctional Complex West	Anchorage-AC CW New Chiller	Replace failing water chiller	\$110.0	Anchorage	HD 20
Spring Creek Correctional Center	Seward-SCCC Security Gate Replacement		\$800.0	Seward	HD 29
Wildwood Correctional Complex	Kenai-WCC Water Main Upgrade	Water Main Replacement Project For Increased Capacity	\$1,350.0	Kenai	HD 29
Hiland Mountain Correctional Center	Eagle River-HMCC Road Upgrade	Roads & Drainage	\$660.0	Eagle River	HD 14
Wildwood Correctional Complex	Kenai-WCC Building Repairs	Bldg. Envelope (Siding & Windows) - Bldg. #10	\$1,430.0	Kenai	HD 29
Spring Creek Correctional Center	Seward-SCCC Mechanical Upgrade	Plumbing Pipe Replacement/treatment	\$255.0	Seward	HD 29
Wildwood Correctional Complex	Kenai-WCC Road Paving	Street Repairs (Resurface)	\$225.0	Kenai	HD 29
Wildwood	Kenai-WCC	Asbestos Abatement	\$2,700.0	Kenai	HD 29

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Correctional Complex Fairbanks Correctional Center	Asbestos Removal Fairbanks-FC C Walk-in Cooler and Freezer	Walk-in Cooler and Freezer	\$420.0	Fairbanks	HD 1
Anchorage Correctional Center West	ACCW-Security Locking Devices	Replace Obsolete Doors and Locks	\$500.0	Anchorage	HD 20
Anchorage Correctional Center West	ACCW-HVAC Repairs Design	Reheat Coils need DDC. Not serviceable in Alaska	\$45.0	Anchorage	HD 20
Anchorage Correctional Center West	Essential Security Locks		\$220.0	Anchorage	HD 20
Anchorage Correctional Center West	ACCW-HVAC Repairs Construction	Reheat Coils need DDC. Not serviceable in Alaska	\$450.0	Anchorage	HD 20
Yukon Kuskokwim Correctional Center	Bethel-YKCC Replace Shower Stalls with Stainless Steel Inserts	Replace failing shower tiles with stainless enclosures	\$600.0	Bethel	HD 38
Hiland Mountain Correctional Center	Eagle River-HMCC Fuel Tank Piping Replacement	Replace aging fuel lines	\$150.0	Eagle River	HD 14
Spring Creek Correctional Center	Seward-SCC Heating Coils AH Units	Replace heating Coils AH Units. Anticip. Obsolescence/replace 3/year	\$110.0	Seward	HD 29
Spring Creek Correctional Center	Seward-SCC Replace Boiler Sections 8 each	Replace 10 per year/obsolescence	\$115.0	Seward	HD 29
Spring Creek Correctional Center	Seward-SCC Replace Mixing Valves for Hot Water	Replace Mixing Valves for Hot Water 4 each	\$35.0	Seward	HD 29
Spring Creek Correctional Center	Seward-SCC Replace Air Handling Pumps and	Replace Air Handling Pumps and Motors 8 each 4/year	\$120.0	Seward	HD 29

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	Motors				
Spring Creek Correctional Center	Seward-SCC Replace Exhaust Fans: APS House 10 each	Replace exhaust Fans: APS, House 10 each. Anticipated obsolescence/replace 2/yr.	\$48.0	Seward	HD 29
Palmer Correctional Center	PCC-Medium East Gen Set Transfer Switch Replacement	Replace East side generator transfer switch that works only intermittently	\$60.0	Palmer	HD 11
Palmer Correctional Center	PCC-Master Control Room Renovation & Upgrade	Design and Construct Master Control Room	\$780.0	Palmer	HD 11
Palmer Correctional Center	Palmer-PCC Segregation Control Room	Segregation Control Room Renovation and Upgrades	\$280.0	Palmer	HD 11
Palmer Correctional Center	Palmer-PCC ILMA Release for Mediation Costs	Restore Facility to DNR requirements to release ILMA (Interagency Land Management Assignment).	\$1,500.0	Palmer	HD 11
Palmer Correctional Center	Palmer-PCC Segregation and Medical Seg Plumbing Upgrade	Repair sewer and Water line and install I-Con water valves	\$75.0	Palmer	HD 11
Palmer Correctional Center	Palmer-PCC Fire Sprinkler System in Med and Min	Replace all gaskets in dry pipe, replace expired heads, replace (7) clapper valves	\$500.0	Palmer	HD 11
Palmer Correctional Center	Palmer-PCC Walkway Repairs	Replace Deteriorated Walkway Between Housing 1-7	\$500.0	Palmer	HD 11
Palmer Correctional Center	Palmer-PCC Waterline Upgrades	Replace Water Lines from Medium to Houses 1-7	\$400.0	Palmer	HD 11
Palmer Correctional Center	Palmer-PCC Medium House and Dining Room Doors/Window Replacement	Replace all exterior doors in houses 1-7. Replace windows in house 1-7 and dining room.	\$200.0	Palmer	HD 11

Allocation	Project Title	Project Description	Project Cost (\$00.0)	Location (City)	House District
Palmer Correctional Center	Palmer-PCC Electric Security Lock Upgrade on Medium	Replace all electronic locks in medium	\$150.0	Palmer	HD 11
Palmer Correctional Center	Palmer-PCC Medium Fence Alarm Upgrade	Upgrade fence detection system on medium side	\$20.0	Palmer	HD 11
Palmer Correctional Center	Palmer-PCC Medium Bathroom and Shower Repairs	Boiler & Heat System	\$20.0	Palmer	HD 11
Palmer Correctional Center	Palmer-PCC Roof Repair	Replace Admin. Bldg. Roof (Metal)	\$150.0	Palmer	HD 11
Palmer Correctional Center	Palmer-PCC Roof Repair	Replace Hesterberg Reception Center Roof	\$250.0	Palmer	HD 11
Palmer Correctional Center	Palmer-PCC HVAC Repairs	Admin. Bldg. Heating Repairs	\$83.0	Palmer	HD 11
Palmer Correctional Center	Palmer-PCC HVAC Repairs	Medium Domestic Hot Water System Replacement	\$180.0	Palmer	HD 11
Palmer Correctional Center	Palmer-PCC Fire Alarm Upgrade	Integrate House 8,9 & 10 into Monitored Fire Alarm System Network	\$200.0	Palmer	HD 11
Palmer Correctional Center	Palmer-PCC Gym/Education/Office Roof Repl	Replace Roof on Gym/Education/Office Bldg.	\$200.0	Palmer	HD 11
Palmer Correctional Center	Palmer-PCC Plumbing Repairs	Replace Min Bathroom Floor and Shower Stalls	\$110.0	Palmer	HD 11
Palmer Correctional Center	Palmer-PCC Medium Tank Room Fuel Piping Upgrade	Medium Tank Room Fuel Piping Upgrade	\$100.0	Palmer	HD 11
Palmer Correctional	Palmer-PCC Concrete	Concrete Sidewalk Repairs	\$60.0	Palmer	HD 11

Allocation	Project Title	Project Description	Project Cost (\$00.0)	Location (City)	House District
Center	Sidewalk Repairs				
Palmer Correctional Center	Palmer-PCC Water System Phase II	Phase II Sprinkler Pump/Generator	\$750.0	Palmer	HD 11
			\$36,383.0		