

DNR Facilities and Statewide Deferred Maintenance

FY2020 Request: \$500,000
Reference No: 62582

AP/AL: Appropriation **Project Type:** Deferred Maintenance
Category: Natural Resources
Location: Statewide **House District:** Statewide (HD 1-40)
Impact House District: Statewide (HD 1-40) **Contact:** Fabienne Peter-Contesse
Estimated Project Dates: 07/01/2019 - 06/30/2024 **Contact Phone:** (907)465-2422

Brief Summary and Statement of Need:

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

Funding:	FY2020	FY2021	FY2022	FY2023	FY2024	FY2025	Total
1197 AK Cap Inc	\$500,000						\$500,000
Total:	\$500,000	\$0	\$0	\$0	\$0	\$0	\$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	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 (only the top 10 of 700+ projects are listed here).

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

Priority	Allocation	Project Description	Project Cost (\$00.0)	Location (City)	House District
1	1 Parks & Outdoor Recreation - Kenai Area	KRSMA - Bings Landing: Replace concrete boat ramp. The existing ramp has exceeded its useful life and is failing. The concrete planks are crumbling exposing rebar to the	150.0	Kenai	29

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		<p>elements, thus accelerating the structure’s deterioration. The structure’s level of service has been greatly decreased adversely affecting commercial guides and individuals that use the ramp – the site sees approximately one hundred thousand visits annually. Complete failure of the ramp will impact businesses and overwhelm alternative boat launches into the Kenai River. This project will replace the entire boat ramp with a similar system. This project is a candidate for federal Dingell Johnson (DJ) funding, however, federal funding cannot be requested until a match has been approved. In the event DJ funds are not secured the entire amount requested is needed to complete the project. If DJ funds are secured, then the division would only need the non-federal match portion (25% under the DJ program) which would only be \$37.5.</p>			
2	1 Parks & Outdoor Recreation - Mat-Su Area	<p>Finger Lake State Recreation Site: Extend boat ramp and remove reef along dock. The end of the existing ramp has suffered severe scouring and deposits. The holes and deposited material pose a serious hazard to boaters accessing Finger Lake at this facility. This project will remove the deposited material and regrade the end of the ramp to mitigate the problem. Additionally, this project will also extend the existing ramp to provide additional scour protection and prevent recurrence of the problem. This project is a candidate for federal Dingell Johnson (DJ) funding, however, federal funding cannot be requested until a match has been</p>	150.0	Mat-Su	7

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		approved. In the event DJ funds are not secured the entire amount requested is needed to complete the project. If DJ funds are secured, then the division would only need the non-federal match portion (25% under the DJ program) which would only be \$37.5.			
3	Parks & Outdoor Recreation - Northern Area	Chena River SRA - Twin Bears Camp: Install solar panel and battery power system.	20.0	Northern	6
4	1 Statewide Forestry Facilities Deferred Maintenance	Repair Wildland Fire Operations & Cache Facility: Project repairs multiple code deficiencies and failing building systems to insure Pioneer Peak & Gannett Glacier have required facilities and protection for \$3.8MM in engines. FY19 funded \$200.0 however, requirements remain and economies of scale on contracts for design and construction keep the programmed required amount high.	365.0	Palmer	11
5	Agriculture Plant Materials Center (PMC)	The PMC houses the primary seed cleaning plant in Alaska. The cleaned seed is used for foundation seed, agriculture production, and revegetation and erosion control projects. The 1972 design and construction have not kept up with technology deemed standard in the industry. While the recent refurbishing activities have helped resolve safety and health issues, modernization of the actual seed handling and cleaning equipment is needed. Updates will include a dust collection system, material transfer and flow devices in between cleaning equipment, pre clean storage and seed drying system, and updated lighting.	250.0	Palmer	11F
6	1 Statewide Forestry Facilities	Wildland Fire Tanker Retardant Base Code Compliance Analysis: Tanker	50.0	Statewide	40

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	Deferred Maintenance	bases in McGrath, Tanacross, Kenai and Palmer require life safety code compliance analysis. Tanker bases in McGrath and Tanacross have significant infrastructure issues requiring engineering analysis for solutions. Repairs cannot be identified without professional design effort due to specialization of systems.			
7	Parks & Outdoor Recreation - Northern Area	Chena River SRA - Twin Bears Camp: Replace plumbing system: pump, distribution, faucets, and upgrade.	40.0	Northern	6
8	Parks & Outdoor Recreation - Northern Area	Chena River SRA - Twin Bears Camp: 2 shower houses: replace flooring, sheetrock, door, shower stalls, water heater, sinks, and washer & dryer.	30.0	Northern	6
9	Parks & Outdoor Recreation - Northern Area	Chena River SRA - Twin Bears Camp: Replace old fiberglass roofs with shingles on 3 cabins.	10.0	Northern	6
10	Parks & Outdoor Recreation - Northern Area	Chena River SRA - Twin Bears Camp: Replace outdoor group fire-rings and benches. Replace entrance gate with fencing.	10.0	Northern	6
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