

Deferred Maintenance Prioritization (in Thousands)

Final 08/24/2020

Department: Transportation & Public Facilities

Dept Priority	Allocation	Project Title	Project Description	Project Cost	Running Total	GF Cost	GF Running Total	Location (City)	House District
1	Facilities	Anchorage Aviation HQ - Electrical System Upgrades	Existing electrical system is unsafe in its current configuration. Service Transformers need to be relocated to outside of building for the safety of its occupants. In addition, this critical HQ facility needs backup power in case of electrical outages. This upgrade will remedy an unsafe situation and provide much needed redundant power.	\$1,500.0	\$1,500.0	\$1,500.0	\$1,500.0	Anchorage	22
2	Facilities	Palmer Highways/SEF Maintenance Station Trench Drain & Oil/Water Separator	Remove and replace existing trench drain and oil/water separator. The existing concrete and steel has become extremely corroded and is unsafe to drive heavy equipment over. It is failing structurally and will fail to support the heavy equipment that is maintained at this station. Existing hazard for equipment operators and mechanic personnel.	\$200.0	\$1,700.0	\$200.0	\$1,700.0	Palmer	11F
3	Facilities	Adak Maintenance Station - Replace Siding	Existing siding is deteriorated and leaks, windows are inefficient and allow tremendous heat loss. Siding panels have become loose and can no longer be secured thus creating a hazard to the airfield.	\$1,400.0	\$3,100.0	\$1,400.0	\$3,100.0	Adak	37-S
4	Facilities	Elevator Replacement	Building has original elevators. Each of the two original elevators are experiencing downtime due to availability of parts. Occupants have experienced non-functioning elevator.	\$450.0	\$3,550.0	\$450.0	\$3,550.0	Ketchikan	36R
5	Facilities	Ventilation and Exhaust Upgrade	Ventilation and exhaust upgrade for equipment storage areas is needed to meet OSHA current standards. Ventilation is original system and does not have adequate ventilation rates for the shop. Equipment areas need CO detection to activate ventilation system. Office areas are in need of ventilation as well. Recommending new HRV units for the office area.	\$150.0	\$3,700.0	\$150.0	\$3,700.0	Tok	6-C, 9-E
6	Facilities	Delta Ventilation and Exhaust Upgrade	Ventilation and exhaust upgrade for equipment storage areas is needed to meet OSHA current standards. Ventilation is original system and does not have adequate ventilation rates for the shop. Equipment areas need CO detection to activate ventilation system. Office areas are in need of ventilation as well. Recommending new HRV units for the office area.	\$150.0	\$3,850.0	\$150.0	\$3,850.0	Delta	9-E
7	Facilities	Juneau Seven Mile Building HVAC Upgrades	Building HVAC Upgrades	\$1,600.0	\$5,450.0	\$1,600.0	\$5,450.0	Juneau	34-Q
8	Facilities	Juneau Seven Mile Asbestos Mitigation	Asbestos mitigation throughout building areas including Records Storage Room, Repair Hoist, Locker Rooms, Stair wells/Offices.	\$550.0	\$6,000.0	\$550.0	\$6,000.0	Juneau	34-Q
9	Facilities	Chulitna Maintenance Septic System Replacement	Replace failed existing steel holding tank and wooden crib leach system with modern septic tank and leach field combination	\$100.0	\$6,100.0	\$100.0	\$6,100.0	Chulitna	10
10	Facilities	Northway Ventilation and Exhaust Upgrade	Ventilation and exhaust upgrade for equipment storage areas is needed to meet OSHA current standards. Ventilation is original system and does not have adequate ventilation rates for the shop. Equipment areas need CO detection to activate ventilation system. Office areas are in need of ventilation as well. Recommending new HRV units for the office area.	\$150.0	\$6,250.0	\$150.0	\$6,250.0	Northway	06C
11	Facilities	Yakutat Boiler Repair	Boiler repair	\$250.0	\$6,500.0	\$250.0	\$6,500.0	Yakutat	32-P
12	Facilities	False Pass Siding Repair abd Replacement	The siding on the Airport DOT grader storage facility is in need of permanent repairs or replacement. Temporary repairs have been initiated.	\$1,000.0	\$7,500.0	\$1,000.0	\$7,500.0	Cold Bay	37-S
13	Facilities	Fairbanks SEF Freight Elevator upgrade and improvements.	Replace and upgrade hydraulic pump(s) and hoses for the SEF freight elevator. This would bring the components of this unit up to current standard ensuring that repair parts are readily available.	\$100.0	\$7,600.0	\$100.0	\$7,600.0	Fairbanks SEF Shop Building	1A
14	Facilities	Palmer Highways/SEF Maintenance Station Replace Sewer Line with Arctic Pipe	Replace existing sewer line with arctic pipe to prevent winter freeze up. Existing sewer lines freeze every winter with potential loss of use of the restrooms in the facility. This building is a fully manned station with multiple employees and office administrative personnel.	\$200.0	\$7,800.0	\$200.0	\$7,800.0	Palmer	8
15	Facilities	Anchorage Highways Maintenance Building - Install Backup Generator	Building has no back-up power in this mission essential facility. Building has administrative areas as well as equipment areas. Serves areas from Anchorage to Girdwood. And areas from Anchorage to Palmer.	\$1,000.0	\$8,800.0	\$1,000.0	\$8,800.0	Anchorage	20
16	Facilities	Sitka ARFF and M&O Siding Replacement	Sitka ARFF and M&O Building siding is corroding and needs to be replaced. Failing bi-fold doors also need replacement.	\$750.0	\$9,550.0	\$750.0	\$9,550.0	Sitka	35-R
17	Facilities	Materials Lab Ventilation/Exhaust System Upgrades	Materials Lab Ventilation/Exhaust System Upgrades	\$400.0	\$9,950.0	\$400.0	\$9,950.0	Cold Bay	37S
18	Facilities	Anchorage Aviation Building - Replace Roof	Roof membrane has surpassed its life expectancy. Roofing renewal to address leaks.	\$1,200.0	\$11,150.0	\$1,200.0	\$11,150.0	Anchorage	22

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19	Facilities	Ketchikan Parking Garage Repairs	Building holds Department of Law, Corrections and Administration. Parking garage is in need of significant concrete repairs. Concrete is spalling at different locations. Overhead and walking surfaces need repairs.	\$1,000.0	\$12,150.0	\$1,000.0	\$12,150.0	Ketchikan	36R
20	Facilities	Cold Bay Building Demolition	Building Demolition	\$2,300.0	\$14,450.0	\$2,300.0	\$14,450.0	Cold Bay	37S
21	Facilities	St. George old SREB Demolition/Divestment	In 12/2019 NOAA decided they no longer wanted the abandoned maintenance building. Facility demolition will need to be addressed.	\$1,000.0	\$15,450.0	\$1,000.0	\$15,450.0	St. George	37
22	Facilities	Building Consolidation	Building Consolidation	\$1,275.0	\$16,725.0	\$1,275.0	\$16,725.0		
23	Facilities	South Coast Region Generator Replacements	South Coast Region Generator Replacements	\$300.0	\$17,025.0	\$300.0	\$17,025.0	Southcoast Region	Southcoast Region
24	Facilities	South Coast Region heating repairs	South Coast Region heating repairs	\$300.0	\$17,325.0	\$300.0	\$17,325.0	Southcoast Region	Southcoast Region
25	Facilities	Dillingham SEF Maintenance Shop - Replace Roof	Existing roof leaks and lacks adequate insulation. Needs to be replaced to prevent further damage to structure and save heating costs.	\$275.0	\$17,600.0	\$275.0	\$17,600.0	Dillingham	37S
26	Facilities	Sitka Airport Lighting Regulator Building - Exterior Repairs	Replace roofing, repair siding, replace corroded exterior electrical switch boxes.	\$100.0	\$17,700.0	\$100.0	\$17,700.0	Sitka	35-R
27	Facilities	Soldotna Highway Maintenance Station - Install Back-up Generator	Critical Highway Maintenance Station has no back-up power. This generator will provide the needed redundancy in case of emergency power outage.	\$125.0	\$17,825.0	\$125.0	\$17,825.0	Soldotna	30O
28	Facilities	Bethel SEF Maintenance Garage - Replace Roof	Existing roof is very old and lacks insulation. We wish to install a new energy efficient roof to save costly heating fuel.	\$235.0	\$18,060.0	\$235.0	\$18,060.0	Bethel	38S
29	Facilities	Kodiak Court - Replace Siding and Windows	Upgrade/replacement of deteriorating siding and windows to improve building comfort and performance.	\$750.0	\$18,810.0	\$750.0	\$18,810.0	Kodiak	32P
30	Facilities	Replace/Renovate Diesel Generators and Electrical Distribution at Livengood Station.	Replace existing generators and power distribution with larger updated units. Current generators will not carry full camp load during winter time demands without load shedding actions. Existing power distribution is failing and inadequate.	\$500.0	\$19,310.0	\$500.0	\$19,310.0	Livengood Station	6C
31	Facilities	McGrath SREB - Replace Roofing and Siding	Existing roof and siding is very old and lacks insulation. We wish to install a new energy efficient roof and siding to save costly heating fuel.	\$250.0	\$19,560.0	\$250.0	\$19,560.0	McGrath	37S
32	Facilities	Illiamna SREB - Replace Roofing and Siding	Existing roof and siding is very old and lacks insulation. We wish to install a new energy efficient roof and siding to save costly heating fuel.	\$225.0	\$19,785.0	\$225.0	\$19,785.0	Illiamna	37S
33	Facilities	Renew, Repair, Refurbish Nome Complex Buildings	The current SEF shop and cold storage huts need electrical/lighting upgrades, interior wall improvements for better storage needs, concrete approaches, siding/roofing replacement and/or painting, exterior loading dock replacement, and interior painting.	\$200.0	\$19,985.0	\$200.0	\$19,985.0	Nome Complex	39T
34	Facilities	Bethel SRE Building - Replace Roof and Siding	Existing roof and siding is very old and has little insulation, new energy efficient roofing and siding to improve building performance.	\$100.0	\$20,085.0	\$100.0	\$20,085.0	Bethel	38S
35	Facilities	Cold Bay Warm Storage - Replace Roof, Siding, and Overhead Doors	Existing roof and siding is deteriorated and leaks, Doors are inefficient and allow tremendous heat loss. Upgrade to new insulated doors and insulated siding to save on utility costs	\$250.0	\$20,335.0	\$250.0	\$20,335.0	Cold Bay	37S
36	Facilities	Replace Peger Maintenance Building Roof	Replace aging roof that has periodic leaks. Replace the existing roofing material with EPDM and increase the ceiling R-value to R-50 or better.	\$520.0	\$20,855.0	\$520.0	\$20,855.0	Peger Complex	1A
37	Facilities	Replace Fairbanks SEF Overhead Crane	Current cranes (2 each 7.5 ton) are over 30 years old, parts are no longer available. Functionality and fine control is deteriorating.	\$82.0	\$20,937.0	\$82.0	\$20,937.0	Fairbanks SEF Shop Building	1A
38	Facilities	Replace Siding at Cantwell Station	The existing siding on the shop is an EIFS system that has been damaged in several areas. The siding is coming loose from the substrate and repair would be cost prohibited. The new metal siding would be low maintenance and simpler to repair if necessary.	\$250.0	\$21,187.0	\$250.0	\$21,187.0	Cantwell Station	6C
39	Facilities	Update and install backup power throughout the Tazlina District Maintenance Stations	The back up power generator in Ernestine is a 1964 model diesel unit that is failing and nearly impossible to find parts for. During the winter of FY18 during a major winter event, the camp lost power due to the generator not operating correctly. The unit needs updated to something more modern that can be supported by a vendor. Neither Nelchina or Tazlina camps have backup power, in order to insure that road maintenance is possible during all winter events, both camps need back up power installed to support the road maintenance mission.	\$1,250.0	\$22,437.0	\$1,250.0	\$22,437.0	Tazlina Station	6C

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40	Facilities	Northern Region Asbestos Abatement	The average age of NR buildings is 35 years old. Any building constructed prior to 1981 has Asbestos materials throughout. Mastic was used to secure vinyl flooring and carpeting. Asbestos was prevalent in ceiling tiles drywall board, roofing materials and cement board siding. Testing and abatement need to be prioritized in all older buildings.	\$375.0	\$22,812.0	\$375.0	\$22,812.0	Peger SEF Complex Floors	1A
41	Facilities	Central Region - Hazardous Materials Assessment/Abatement	OSHA is requiring assessments of Hazardous Materials in all occupied State facilities constructed prior to 1980.	\$375.0	\$23,187.0	\$375.0	\$23,187.0	Region Wide	0
42	Facilities	Yakutat Maintenance Station - Roof Access, Safety Tie-off, and Exterior Siding Repairs	Roof edge access is too high to be utilized and there are no safety tie-offs to permit access. Clerestory windows have leaked since the building was commissioned. Exhaust stack cap blew off and cannot be replaced without safe access. Work would require installation of ladder ways and pathways.	\$175.0	\$23,362.0	\$175.0	\$23,362.0	Yakutat	32-P
43	Facilities	Talkeetna SREB - Install New Floor Drain System	Existing Drain system has deteriorated and no longer functions	\$75.0	\$23,437.0	\$75.0	\$23,437.0	Talkeetna	10E
44	Facilities	Talkeetna SREB - Replace Boiler and HVAC System	Existing boiler has exceeded its life expectancy.	\$120.0	\$23,557.0	\$120.0	\$23,557.0	Talkeetna	10E
45	Facilities	Renew, Repair & Renovate Saint Mary's A/P Complex	Many maintenance issues have been deferred over the years due to lack of district resources and onsite maintenance personnel. Logistics and budget prevented frequent maintenance. Need to replace all t12 lighting in all buildings with LED/ t5/t8 fixtures to improve lighting efficiencies (a total of 33 t12 fixtures). Install lighted exit signs on all required exits, relocate and wire in new fuel tanks, install electric heater in generator module, install new electrical mast at the Town shop, repair leaking SREB roof, clean water holding tank (black inside), fix sewage lagoon fencing, realign sewer drain to lagoon, replace two Plexiglas windows in SEF shop, demolish and dispose of old sand storage shed, general cleanup of complex and in town shop. The SREB bathroom needs to be refurbished. The SEF shop will have water supplied to the shop for a sink and bathroom, and to replace a man-door and the windows. About 2 dozen old fuel tanks ranging in size from 500gal to 10,000gal need to be disposed of too. The NR Regional Roving Crew will be utilized to perform this work. The PCNs on this crew are funded by 100% Capital Receipt Authority.	\$200.0	\$23,757.0	\$200.0	\$23,757.0	Saint Marys A/P	39T
46	Facilities	Anchorage Sign Shop - Replace Roof and Insulation	Replace old leaky roof with new roofing materials and install additional insulation to improve the energy efficiency of this old structure	\$275.0	\$24,032.0	\$275.0	\$24,032.0	Anchorage	22
47	Facilities	Boiler Replacement	Boiler Replacement	\$300.0	\$24,332.0	\$300.0	\$24,332.0	Anchorage	22
48	Facilities	Anchorage Sign Shop - Replace Roof and Insulation	Replace old leaky roof with new roofing materials and install additional insulation to improve the energy efficiency of this old structure	\$275.0	\$24,607.0	\$275.0	\$24,607.0	Anchorage	22
49	Facilities	Renew Paint on Interior Rural Airport SREBs	Many rural airports in the Interior District need to be scraped and repainted to preserve the buildings. This is logistically intensive due to the fly-in only access to the facilities.	\$220.0	\$24,827.0	\$220.0	\$24,827.0	NR Rural Airports - Interior District	6C
50	Facilities	Gustavus Maintenance Shop - Door Installation	Install 2 new doors in equipment storage area.	\$50.0	\$24,877.0	\$50.0	\$24,877.0	Gustavus	33-Q
51	Facilities	Dutch Harbor Storage Facility - Repair Concrete Roof	Roof leaks excessively causing safety concerns with electrical panels. Needs drains (scuppers) installed and new membrane	\$350.0	\$25,227.0	\$350.0	\$25,227.0	Dutch Harbor	37S
52	Facilities	Skagway Avalanche Shed - Sectional Door Replacement	Install a new sectional door as the old door has become unserviceable.	\$25.0	\$25,252.0	\$25.0	\$25,252.0	Skagway	32
53	Facilities	Palmer Highways/SEF Maintenance Station Seal Roof	Roof has some leaks and needs to be resealed.	\$85.0	\$25,337.0	\$85.0	\$25,337.0	Palmer	8
54	Facilities	Ketchikan M&O Replace Doors on Cold Storage Shed	Ketchikan M&O needs new doors on the cold storage shed. The present sliding doors are wearing out and becoming a safety issue.	\$80.0	\$25,417.0	\$80.0	\$25,417.0	Ketchikan	36R
55	Facilities	Electrical System Upgrade at Thompson Pass	Original construction electrical system in the Shop and Bunkhouse needs to be upgraded to current electrical code including the diesel generator backup. Although compliant during original construction, significant safety features and a higher level of safety for our employees will result.	\$350.0	\$25,767.0	\$350.0	\$25,767.0	Thompson Pass	9E
56	Facilities	Anchorage Aviation Building - Replace Concrete Sidewalk and Stairs	Existing sidewalks and stairs are cracked and have potholes creating hazardous conditions for visiting patrons and employees	\$55.0	\$25,822.0	\$55.0	\$25,822.0	Anchorage	21K
57	Facilities	Kodiak Griffin Building - Renovate 1st Floor Office Areas/Restrooms	Substandard leased space without ADA compliance.	\$125.0	\$25,947.0	\$125.0	\$25,947.0	Kodiak	35

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58	Facilities	Region Wide (SouthCoast) Lighting Upgrade	Replace inefficient lighting with T8 and LED lighting.	\$100.0	\$26,047.0	\$100.0	\$26,047.0	Region Wide	32-P, 33-Q, 34-Q, 35-R, 36-R
59	Facilities	Kodiak Griffin Building - Install Drop Ceiling and New lighting	Ceilings need to be installed to provide more energy efficient lighting and to improve the appearance of the facility.	\$97.0	\$26,144.0	\$97.0	\$26,144.0	Kodiak	32P
60	Facilities	Seven Mile SER Complex - Ventilation Improvement	Replace restroom exhaust ventilator to improve indoor air quality. Install new exhaust system for 1st and 2nd floor copy rooms to reduce heat buildup in the building.	\$45.0	\$26,189.0	\$45.0	\$26,189.0	Juneau	34-Q
61	Facilities	Replace Tazlina HQ Building Siding	The project will wrap the building with 2 inches of rigid foam (R-Value=10) and install metal siding for a cost efficiency upgrade. This will eliminate future sand blasting and painting by installing a maintenance free exterior with significant fuel oil savings.	\$85.0	\$26,274.0	\$85.0	\$26,274.0	Tazlina	6C
62	Facilities	North Kenai Maintenance Station - Replace Siding	Existing siding is very old and lack insulation. We wish to install new sandwiched foam metal panels to improve the energy efficiency of this structure and save on utility costs	\$150.0	\$26,424.0	\$150.0	\$26,424.0	North Kenai	29O
63	Facilities	Anchorage Chemical Storage Building - Roof and Siding Replacement	Existing metal roof and siding have deteriorated and leak. Need to replace with more corrosion resistant finishes.	\$200.0	\$26,624.0	\$200.0	\$26,624.0	Anchorage	22
64	Facilities	Seven Mile SER Complex -HVAC Major Maintenance and Upgrade	Clean ducts in entire building, rebalance, and repair system for efficient operation and lower operating costs. This project will increase productivity and improve indoor air quality for health/life safety.	\$150.0	\$26,774.0	\$150.0	\$26,774.0	Juneau	34-Q
65	Facilities	Region Wide M&O Maintenance Bldg Office Floor Covering Replacement	Floor finishes are wearing out and need replacement before they become a safety hazard.	\$85.0	\$26,859.0	\$85.0	\$26,859.0	Region Wide	32-P, 33-Q,34-Q, 35-R,36-R
66	Facilities	Kalsin Bay Maintenance Building - Replace Septic and Leach Field	Replace faulty septic and leach field with new code compliant septic and drainage system	\$140.0	\$26,999.0	\$140.0	\$26,999.0	Kalsin Bay	32P
67	Facilities	Replace Paxson Bunkhouse	Paxson Maintenance Station has a 60's era trailer that serves as a bunkhouse. It has been added on to over the years to add living space. It has structural issues and wiring from the 60's that we cannot verify is safe. There is another building that acts as a mechanical room that provides heat to this bunkhouse and another bunkhouse adjacent to it. The project will combine 3 buildings into one usable space with all mechanical room needs within a single building as well. This will save operating costs of 1 building vs 3 separate buildings as well as give our personnel a safe livable environment to work in.	\$1,000.0	\$27,999.0	\$1,000.0	\$27,999.0	Paxson Maintenance Station	6C
68	Facilities	Cold Bay Employee Housing - Seal Concrete Foundations	Foundations leak and need to be sealed to prevent water damage to personal belongings and mold infiltration.	\$125.0	\$28,124.0	\$125.0	\$28,124.0	Cold Bay	37S
69	Facilities	Kodiak Courthouse - Install Direct Digital Controls on Heat/cooling system	The installation of digital controls would allow evening setbacks, and better control of both heating and cooling systems. This upgrade would save energy and increase occupant comfort.	\$75.0	\$28,199.0	\$75.0	\$28,199.0	Kodiak	32P
70	Facilities	Kodiak Regional Office - Install new Direct Digital Controls	The installation of digital controls would allow evening setbacks, and better control of both heating and cooling systems. This upgrade would save energy and increase occupant comfort.	\$50.0	\$28,249.0	\$50.0	\$28,249.0	Kodiak	32P
71	Facilities	Anchorage Annex - Install AC	Building lacks any cooling capability, needs AC to allow additional cooling for occupant comfort	\$140.0	\$28,389.0	\$140.0	\$28,389.0	Anchorage	22
72	Facilities	Repair & Renew Security Fence/Gates at Peger Road	3,700 feet of the existing security fence fabric and posts are in poor shape. Original complex fence has posts that are bent, broken, or missing. In places the fence fabric is damaged and some of the gates need replacement.	\$94.6	\$28,483.6	\$94.6	\$28,483.6	Peger Complex	1A
73	Facilities	Renovate Tazlina SEF Steel Storage Rack	Install a roof over the Tazlina S.E.F. steel storage rack. The rack is uncovered and leads to problems with rusty metal, causing project time to run longer because extensive cleaning is necessary. The roof would reduce wasted labor time, ease of finding inventory, and less loss of product. These issues would disappear with a cover over their steel rack.	\$47.0	\$28,530.6	\$47.0	\$28,530.6	Tazlina Station	6C
74	Facilities	North Kenai Maintenance Station - Install Electronic Security Gate	Yard is not secure and we have experienced thefts of State Property.	\$45.0	\$28,575.6	\$45.0	\$28,575.6	North Kenai	30O
75	Facilities	Region Wide (Central) - Construct Refueling Stations from Concrete	EPA requires fueling activities to be conducted on an impervious surface. Need to install concrete fueling pads	\$175.0	\$28,750.6	\$175.0	\$28,750.6	Region Wide	0
76	Facilities	Renew Peger Admin Building Ducts by Cleaning	This maintenance housekeeping item is overdue. Improved HVAC efficiency with reduced dust in the air is expected.	\$64.0	\$28,814.6	\$64.0	\$28,814.6	Peger Complex	1A

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77	Facilities	Anchorage Communications Building - DDC Upgrades	HVAC systems controls needs upgrade to better heat and cool the facility. Many critical communications system depend on proper cooling in this facility.	\$50.0	\$28,864.6	\$50.0	\$28,864.6	Anchorage	20
78	Facilities	Central Region Maintenance Shops/Weigh Stations	Several Shops/Weigh Stations have nonpotable water supply need new wells and/or filtration systems	\$425.0	\$29,289.6	\$425.0	\$29,289.6	Glenn, Potter, Silvertip.	22, 28
79	Facilities	Replace Peger Complex Windows	Many of the existing windows are single pane with storm panes and have very low R-values. They have high maintenance wood frames, and worn out operating mechanisms. New windows will have much higher R-value and low maintenance plastic or fiberglass frames. Maintenance building, Tech Services, Supply, Materials, and SEF.	\$152.0	\$29,441.6	\$152.0	\$29,441.6	Peger Complex	1A
80	Facilities	Anchorage Annex - Install Parking Lot Lights	Parking Lot has inadequate lighting and is hazardous to public and employees	\$40.0	\$29,481.6	\$40.0	\$29,481.6	Anchorage	22
81	Facilities	Replace Rural A/P Building Lighting with LED Lights	Due to the high cost of electricity in rural areas replacing the existing lighting with LED will save 70% on lighting costs. Also the existing metal halide or high pressure sodium lighting have poor color rendering, long warm up and re-strike time and short lifespans relative to LED which reduces maintenance. The end result is better lighting to support operations with electric costs cut more than in half. Payback estimated at seven years which is longer than typical for LED due to rural airport logistical costs. Per A/P cost: \$6,000 materials, \$2,500 in-house labor, \$1,500 travel, per diem & shipping.	\$660.0	\$30,141.6	\$660.0	\$30,141.6	Region Wide	6C, 39T, 40T
82	Facilities	Region Wide (Central) - Decommission USTs	Numerous USTs need to be removed from service, tested, excavated or abandoned in place	\$300.0	\$30,441.6	\$300.0	\$30,441.6	Region Wide	0
83	Facilities	Renovate - Tazlina Station Sand Storage Building for Salt Storage	Tazlina now has no salt storage, an addition to the existing sand shed would allow M&O better results with snow and ice control. Tazlina is also the district hub and all 6 camps would benefit with the salt storage. Tazlina now struggles with tarps and timbers in an attempt to store salt. A 50X50 addition to the existing sand shed is needed.	\$120.0	\$30,561.6	\$120.0	\$30,561.6	Tazlina Station	6C
84	Facilities	Cascade Warm Storage - Replace Siding and Windows	Existing siding is deteriorated and leaks, windows are inefficient and allow tremendous heat loss. Upgrade to new thermopane windows and insulated siding to save on utility costs	\$110.0	\$30,671.6	\$110.0	\$30,671.6	Cascade	9E
85	Facilities	Kodiak Court - Install Drop Ceiling and New Lighting	Install Drop ceiling and lighting in remaining area that did not get previously upgraded	\$120.0	\$30,791.6	\$120.0	\$30,791.6	Kodiak	32P
86	Facilities	Aniak Maintenance Shop - Roof Replacement	Roof is extremely old and leaks excessively	\$175.0	\$30,966.6	\$175.0	\$30,966.6	Aniak	38S
87	Facilities	Chenega Bay SREB - Construct Crew Shelter	There are no commercial or state lodging available at this remote airport. Provide a suitable shelter for maintenance crews to stay while servicing equipment of facilities.	\$37.0	\$31,003.6	\$37.0	\$31,003.6	Chenega Bay	32P
88	Facilities	Kodiak Courthouse - Upgrade Ventilation System	Many office areas lack sufficient ventilation for occupant comfort. This upgrade would revamp the existing system to provide additional cooling to other office areas.	\$156.0	\$31,159.6	\$156.0	\$31,159.6	Kodiak	32P
89	Facilities	Kodiak Griffin Building - HVAC System Control Upgrade	HVAC system controls needs upgrade to better heat and cool the facility. Many critical communication systems depend on proper cooling in this facility.	\$125.0	\$31,284.6	\$125.0	\$31,284.6	Kodiak	32P
90	Facilities	Anchorage Drillers Shop - Replace 18 bifold doors	Existing Bi-fold doors are uninsulated and do not seal properly. We are experiencing tremendous heat loss in the building.	\$300.0	\$31,584.6	\$300.0	\$31,584.6	Anchorage	22
91	Facilities	Anchorage Highway Maintenance Station - Abate Asbestos	There is asbestos throughout the facility that needs to be removed.	\$125.0	\$31,709.6	\$125.0	\$31,709.6	Anchorage	22
92	Facilities	Palmer Warm Storage - Replace Roofing and Siding	Existing roof and siding is very old and has little insulation, new energy efficient roofing and siding will save lots in utility costs.	\$165.0	\$31,874.6	\$165.0	\$31,874.6	Palmer	11F
93	Facilities	Seven Mile SER Complex - 2nd Floor Ceiling Tile Replacement	Replace poor quality ceiling tile for acoustical and lighting improvement. This will increase occupant productivity.	\$40.0	\$31,914.6	\$40.0	\$31,914.6	Juneau	34-Q
94	Facilities	Kenai Combined Facility - Repave parking lot	Parking lot has deteriorated and has potholes, cracks and ruts. Needs new asphalt and curbs to provide a safe surface for visitors and employees.	\$165.0	\$32,079.6	\$165.0	\$32,079.6	Kenai	30O
95	Facilities	Kodiak Regional Office - Repair Parking Lot	Pave parking area, existing lot is cracked and potholed	\$300.0	\$32,379.6	\$300.0	\$32,379.6	Kodiak	32P
96	Facilities	Kodiak SEF Maintenance Shop - Install Security Fence	Install security fence around DOT&PF Complex for safety and security.	\$175.0	\$32,554.6	\$175.0	\$32,554.6	Kodiak	32P
97	Facilities	Anchorage Public Safety - Repave Parking Lot	Existing Parking lot has deteriorated and has cracks and pot holes	\$520.0	\$33,074.6	\$520.0	\$33,074.6	Anchorage	20
98	Facilities	Tudor Complex - Repave Yard	Existing pavement has deteriorated and become irreparable. Hugh potholes, cracks and crumble asphalt litter the complex.	\$1,000.0	\$34,074.6	\$1,000.0	\$34,074.6	Anchorage	22

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Dept Priority	Allocation	Project Title	Project Description	Project Cost	Running Total	GF Cost	GF Running Total	Location (City)	House District
99	Facilities	Kodiak Court Building Roofing Replacement	Roofing has exceeded it's life expectancy and needs replacing	\$250.0	\$34,324.6	\$250.0	\$34,324.6	Kodiak	32
100	Facilities	Chenega Bay SREB - Install Restroom with Septic System and Well	This remote SREB needs a restroom with EPA compliant septic system.	\$200.0	\$34,524.6	\$200.0	\$34,524.6	Chenega Bay	32P
101	Facilities	Kalsin Bay Maintenance Building - Pave yard around building	Yard is rutted, muddy, and holds water. Need to regrade and pave the yard.	\$150.0	\$34,674.6	\$150.0	\$34,674.6	Kodiak	32P
102	Facilities	Kodiak SEF Maintenance Shop - Pave Parking Area	Existing yard is poorly graded, gets extremely muddy, and needs resurfaced.	\$182.0	\$34,856.6	\$182.0	\$34,856.6	Kodiak	32P
103	Facilities	Kodiak Airport Equipment Warm Storage - Pave Parking Area	Yard is rutted, muddy, and holds water. Need to regrade and pave the yard.	\$150.0	\$35,006.6	\$150.0	\$35,006.6	Kodiak	32P
104	Facilities	Kodiak Regional Office - Renovate 2nd Floor for Leasing	Office building needs to be reconfigured to meet new State Space Standards and Utilization	\$80.0	\$35,086.6	\$80.0	\$35,086.6	Kodiak	32P
105	Facilities	Dutch Harbor - Remove Asbestos from Hanger Building	Building contains asbestos and is a hazard to employees entering the facility. Asbestos needs to be removed or contained.	\$410.0	\$35,496.6	\$410.0	\$35,496.6	Dutch harbor	37S
106	Facilities	Trims Generator Replacement	Replace generators at Trims. Generators are aging and are at the end of useful life.	\$140.0	\$35,636.6	\$140.0	\$35,636.6	Fairbanks	01A
107	Facilities	Trims Shop Addition	Add another bay to the Trims Shop. This is needed to help the H&A mission at the Richardson Highway.	\$750.0	\$36,386.6	\$750.0	\$36,386.6	Fairbanks	01A
108	Facilities	Delta, Northway sand sheds	Construct sand sheds for Delta and Northway	\$1,000.0	\$37,386.6	\$1,000.0	\$37,386.6	Delta, Northway	09E, 06C
109	Facilities	New Delta Shop	Construct new shop in Delta	\$5,000.0	\$42,386.6	\$5,000.0	\$42,386.6	Delta	09E
110	Facilities	New Northway Shop	Construct new shop in Northway	\$5,000.0	\$47,386.6	\$5,000.0	\$47,386.6	Northway	06C
111	Facilities	Ernestine bunkhouse	Build/install new bunkhouse in Ernestine station	\$1,250.0	\$48,636.6	\$1,250.0	\$48,636.6	Tazlina Station	6C
112	Facilities	Nelchina salt storage	Nelchina currently has no salt storage bin, a salt storage bin added to the sand shed would allow M&O to respond better to snow and ice events with the changing climate.	\$150.0	\$48,786.6	\$150.0	\$48,786.6	Nelchina	09E
113	Facilities	Nelchina Bunk house	Build/install new bunkhouse in Nelchina	\$1,250.0	\$50,036.6	\$1,250.0	\$50,036.6	Nelchina	09E
FACILITY TOTAL:				\$50,036.6	\$50,036.6		\$50,036.6		
AMHS									
1	AMHS - Lituya	Renew with new/supportable Vessel E-Circuit UPS	Vessel's UPS failed in 2019 and is original equipment (15 years old). Replacement parts are scarce for this vital emergency backup system. Recommend an updated/in kind replacement.	\$100.0	\$100.0	\$100.0	\$100.0	Lituya	Statewide
2	AMHS - Aurora	Install Bilge Alarm System	Install high water alarm monitoring in the following unmanned spaces: Bow Thruster Room, MSD Room, Shaft Alley, and Steering Gear Room (already existing). Also install high water level alarm in engine room.	\$50.0	\$150.0	\$50.0	\$150.0	Aurora	Statewide
3	AMHS - Tustumena	General Alarm and Lighting Battery Replacement	General Alarm and E-Lighting UPS needs replaced with a new in kind unit. It has exceeded it's useful life (10 years).	\$100.0	\$250.0	\$100.0	\$250.0	Matanuska	Statewide
4	AMHS - Lituya	Air Dryer Install	Install an Air Dryer into the Ship Service Air System to prevent further damage to vessel shaft brakes.	\$50.0	\$300.0	\$50.0	\$300.0	Lituya	Statewide
5	AMHS - Matanuska	Lifeboat Bowsing Gear	Replace/Repair #2 and #3 Lifeboat bowsing gear hydraulic fittings	\$100.0	\$400.0	\$100.0	\$400.0	Matanuska	Statewide
6	AMHS - Tustumena	Steering System Alarm and Control Upgrades	Upgrade the existing Steering Gear Alarm Panel and Controls with a modern reliable system. Parts are scarce as Matthews Marine, the OEM, no longer supports it.	\$250.0	\$650.0	\$250.0	\$650.0	Matanuska	Statewide
7	AMHS-Kennicott	Painting and Structure/Car Deck/Structural Fire Protection/Main Deck,, P&S 5/19/2010 --	In practice, the lower extents of the curtainplate insulation frequently becomes saturated by water.	\$20.0	\$670.0	\$20.0	\$670.0	Kennicott	Statewide
8	AMHS - LeConte	Car Deck Coatings	Bead blast car deck down to white steel and recoat with the protective zinc coating. Areas around bulkheads and obstructions will need to be needle gunned to remove rust and paint.	\$60.0	\$730.0	\$60.0	\$730.0	LeConte	Statewide
9	AMHS - Aurora	Blast & Coat Car Deck	Bead blast car deck down to white steel and recoat with the protective zinc coating. Areas around bulkheads and obstructions will need to be needle gunned to remove rust and paint.	\$60.0	\$790.0	\$60.0	\$790.0	Aurora	Statewide
10	AMHS - Kennicott	Sidedoors & Deck Prep & Paint	The Starboard doors & framing as well as the deck need to be prepped and painted due to heavy rust and no way to get done by the crew, The Port side doors & framing as well as the deck need to be prepped and painted due to rust and no way to get done by the crew. Paint the bulkhead aft of the doors 2 frames back, as well as the King Posts Up to the cabin deck level. The Car deck indicated in the drawing (attached) need to be done as there is no way for the crew to get them done because of water that leaks in from the hinge decks and the doors being used in and out of ports and the shipyard work.	\$60.0	\$850.0	\$60.0	\$850.0	Kennicott	Statewide

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11	AMHS-Lituya	Mechanical and Electrical Systems/Ancillary Machinery/Boiler Return Line Valve/Hold, Fr. 54, Port	Boiler has two return lines but only one has a valve on it. The other return line cannot be isolated so when hydro testing the boiler, the lines are pressurized also.	\$1.0	\$851.0	\$1.0	\$851.0	Lituya	Statewide
12	AMHS - Aurora	Install AC System/Provide Ventilation	Due to possibility of high temperatures in crew staterooms install air conditioning via centrally located chill water coils or provide opening portholes in staterooms.	\$100.0	\$951.0	\$100.0	\$951.0	Aurora	Statewide
13	AMHS - LeConte	Windlass and Capstan Survey	Remove windlass and capstan from vessel, inspect foundations, rebuild machinery as needed.	\$120.0	\$1,071.0	\$120.0	\$1,071.0	LeConte	Statewide
14	AMHS Kennicott	Painting and Structure/Tanks and Voids/ECC False Deck Failure/Second Deck, 3-91-2,	Floor of ECC is reported to be failing; hole found under rubberized floor covering, in steel plate.	\$35.0	\$1,106.0	\$35.0	\$1,106.0	Kennicott	Statewide
15	AMHS - Lituya	Upgrade Bow Thruster to EALS	Upgrade vessel bow thruster hydraulics to an environmentally friendly hydraulic oil.	\$50.0	\$1,156.0	\$50.0	\$1,156.0	Lituya	Statewide
16	AMHS - Kennicott	Anchor Windlass Overhaul	Anchor Windlass was only partially overhauled in FY17 due to financial and time constraints. Much more work needed to complete.	\$100.0	\$1,256.0	\$100.0	\$1,256.0	Kennicott	Statewide
17	AMHS-Aurora	Public Spaces /Purser/wheel chair lift	Reverse Door on Wheel chair lift. Need C/E to ensure we get a quote from TK on next visit -- quote	\$7.5	\$1,263.5	\$7.5	\$1,263.5	Aurora	Statewide
18	AMHS - Kennicott	Fin Stabilizer Overhaul	Fin Stabilizers were only partially overhauled in FY19 due to time constraints. Much more work needed to Complete.	\$150.0	\$1,413.5	\$150.0	\$1,413.5	Kennicott	Statewide
19	AMHS - Aurora	Reefer Trailer Receptacles	Move the receptacle supplied power to available breakers on adjacent 480 three phase panel. Change receptacles to the type that AML uses for their trailer power.	\$75.0	\$1,488.5	\$75.0	\$1,488.5	Aurora	Statewide
20	AMHS-Kennicott	Deck and Safety/Deck Machinery/Bridge Windows Icing	Unable to comply with 33 CFR 164.15 under routine Alaska freezing and below zero weather conditions. Under icing & heavy snow conditions we are unable to provide the conning officer with a sufficient field Extensive icing inside and outside the wheelhouse during recent operations in winter weather. This has been a lifetime of the ship issue and should be addressed in the upcoming CIP. Internal issue could be addressed with a combination of separating wheelhouse controls from all the staterooms below, and perhaps a system to provide dry supply air to window surfaces. Exterior issue will require addressing with Wynn washer, wiper systems. The washer system freezes in cold weather and perhaps the issue could be resolved by adjustment of the purge cycle? The wiper system is aging- after 10 years usage	\$50.0	\$1,538.5	\$50.0	\$1,538.5	Kennicott	Statewide
21	AMHS-Lituya	Mechanical and Electrical Systems/HVAC/Vent Damper/Foc's'le Deck, Fr. 20, Aft side of House	The vent damper on the aft side of the house is corroded and will need to be renewed during the next overhaul.	\$10.0	\$1,548.5	\$10.0	\$1,548.5	Lituya	Statewide
22	AMHS - Matanuska	Bridge Deck Crew Quarters Bathroom Piping	Pipes behind toilets in 1AE, CM, 2AE, 2M, 3AE, and 3M rooms have compartments for sanitary piping that shows rust and corrosion. Examine piping and replace piping as needed. Inspect metal plate for mounting toilets; remove corrosion and replace as needed.	\$100.0	\$1,648.5	\$100.0	\$1,648.5	Matanuska	Statewide
23	AMHS - Tustumena	Overhaul Accommodation Ladder Support Pins	Disassemble port and starboard ladder rotation pins and supports. Renew hardware with stainless, shim to even fore and aft, prime and paint.	\$50.0	\$1,698.5	\$50.0	\$1,698.5	Matanuska	Statewide
24	AMHS- Matanuska	Deck and Safety/Communication (Intership)/IJV Circuit Between Wheelhouse & BT	Refer to FY07 Engine SMR No. 13 (dated 5.20.2006). Voice communication with Wheelhouse is by Sound Powered Phone. In an emergency clear voice contact will be vital to safety. The very noisy environment of the B/T space when operating requires an alternative to SP Phones; suggest headset and microphone as in Steering Compartment.	\$15.0	\$1,713.5	\$15.0	\$1,713.5	Matanuska	Statewide
25	AMHS - Aurora	Solarium Windows	Remove both inboard rows of solarium overhead windows in both solariums. Replace with steel plate.	\$50.0	\$1,763.5	\$50.0	\$1,763.5	Aurora	Statewide
26	AMHS-Kennicott	Chock Replacement	Replace remaining roller chocks on the ship with Stainless Steel Panama chocks	\$60.0	\$1,823.5	\$60.0	\$1,823.5	Kennicott	Statewide
27	AMHS - LeConte	BOW MOORING PROTECTION BOX	DESIGN AND INSTALL A LINEHANDLER PROTECTION BOX SIMILAR TO THE AURORA	\$5.0	\$1,828.5	\$5.0	\$1,828.5	LeConte	Statewide

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28	AMHS-Lituya	Main Engine and Propulsion/Controls/Main Engine Monitoring/Main deck, 57, Starboard	The vessels crew would like to have the engine monitoring system on the engineers computer which is located in the Engineers workshop. Currently this monitoring system is only on the bridge. This monitoring system is manufactured and installed by Prime Mover Controls of British Columbia.	\$10.0	\$1,838.5	\$10.0	\$1,838.5	Lituya	Statewide
29	AMHS-Kennicott	Deck and Safety/Deck Machinery/Foredeck Chock Gratings/Boat Deck	Steel gratings which enclose the bulkhead openings where line chocks penetrate are exposed to severest weather, and require CONSTANT maintenance to prevent rust bleeding onto foredeck. Due to location and route exposed nature, crew is unable to maintain these while on the run . Bleeding rust is an eyesore on the foredeck. Bow lookout platform is also problematic, and replacing grating would ease deck maintenance burden.	\$10.0	\$1,848.5	\$10.0	\$1,848.5	Kennicott	Statewide
30	AMHS-Kennicott	Mechanical and Electrical Systems/Piping/ Fuel Oil Transfer Pump	In the original Wartsila design, there should be an auto pump out system, where fuel is pumped back to the settler tank.	\$30.0	\$1,878.5	\$30.0	\$1,878.5	Kennicott	Statewide
31	AMHS - LeConte	E-Light Switch Installation	Install switch outside of electrical panel for breakers 1, 2, and 22.	\$2.5	\$1,881.0	\$2.5	\$1,881.0	LeConte	Statewide
32	AMHS-Kennicott	Mechanical and Electrical Systems/HVAC/Roomettes Air Supply/Sun Deck,	Inadequate air supply to the roomettes. Refer to AMOS Work Item No. 06/013425. During CIP in 2004, the HVAC system was balanced and several structural deficiencies were found in this system. The ducting needs to be modified . (Portside frame #76 - Sundeck there is a section of the main duct run that has many elbows that is causing restrictions; Room 8-72-3 Branch line to box needs to be redone.	\$50.0	\$1,931.0	\$50.0	\$1,931.0	Kennicott	Statewide
33	AMHS - Kennicott	Galley Deck	Repair tiles in galley area and reseal the entire deck area	\$30.0	\$1,961.0	\$30.0	\$1,961.0	Kennicott	Statewide
34	AMHS - Kennicott	Deck Sockets	Add 7 flush deck cloverleaf sockets to aft car deck to provide safe vehicle tie down locations in inclement weather.	\$65.0	\$2,026.0	\$65.0	\$2,026.0	Kennicott	Statewide
35	AMHS - Kennicott	Curtain Plate Steel	Provide UT shots of steel where shell plate meets car deck to ascertain deterioration and replace as needed. Area is difficult to assess due to SOLAS SFP and cladding.	\$83.0	\$2,109.0	\$83.0	\$2,109.0	Kennicott	Statewide
Total Vessel DM				\$2,109.0	\$2,109.0		\$2,109.0		
TERMINAL PROJECTS									
1	AMHS-Haines Terminal	Bathroom Rehab/door replacement	Bathroom Rehab/door replacement	\$150.0	\$150.0	\$125.0	\$125.0	Haines	33Q
2	AMHS-Sitka Terminal	Replace Exterior Doors	Replace Exterior Doors	\$30.0	\$180.0	\$2.5	\$127.5	Sitka	35R
3	Ketchikan-Terminal	Door Replacement	Door Replacement	\$50.0	\$230.0	\$50.0	\$177.5	Ketchikan	36R
4	Cordova-Terminal	Replace Exterior Doors	Replace Exterior Doors	\$30.0	\$260.0	\$30.0	\$207.5	Cordova	32P
5	Homer- Terminal	Repair Building Exterior	Repair Building Exterior	\$150.0	\$410.0	\$150.0	\$357.5	Homer	32P
7	Ketchikan-Terminal	Heating Central Upgrade	Heating Central Upgrade	\$250.0	\$660.0	\$195.0	\$552.5	Ketchikan	36R
8	Ketchikan - Terminal	Main Berth	Pedestrian Walkway Upgrade	\$10.0	\$670.0	\$10.0	\$562.5	Ketchikan	36R
Total Terminal Facility DM				\$670.0	\$670.0		\$562.5		
43		Total AMHS		\$2,779.0	\$2,779.0		\$2,671.5		
Aviation									
1	Aviation	Eagle Airport electrical building	Replace Eagle Airport electrical building. The current one is full of rot and black mold.	\$20.0	\$20.0	\$20.0	\$20.0	Eagle	6-C
2	Aviation	NR Airport Electrical Repairs	Repair & Replace damaged airport lighting throughout NR	\$100.0	\$120.0	\$100.0	\$120.0	Northern Region	1-A, 2-A, 3-B, 4-B, 5-C, 6-C, 9-E, 10-E, 32-P, 37-S, 39-T, 40-T
3	Aviation	Western District Lighting Repairs	This project will consist of replacement of or repair of existing Lights.	\$120.0	\$240.0	\$120.0	\$240.0	Nome	39-T
4	Aviation	Nunam Iqua Airport Lighting Replacement	Currently all of the Taxiway Cans and Approx. 80% of the runway cans are jacking out of the ground. This project will consist of performing a full lighting system replacement and plans to reuse some of the existing materials.	\$1,200.0	\$1,440.0	\$1,200.0	\$1,440.0	Nunam Iqua	39-T

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5	Aviation	Interior Airport Brush Cutting Equipment	After review of existing clearing equipment we are proposing to purchase another piece of clearing equipment. At this time we are reviewing loader mounted clearing attachments which can be used by existing loaders at the airport. This attachment should meet our needs and be more cost effective to ship and the initial purchase price is less than a new piece of specialized clearing equipment.	\$100.0	\$1,540.0	\$100.0	\$1,540.0	Northern Region	6-C, 39-T, 40-T
6	Aviation	Interior Airports Compactor	Purchase compactor attachment for two Interior AIP graders Birch creek and Hughes.	\$175.0	\$1,715.0	\$175.0	\$1,715.0	Northern Region	6-C, 39-T, 40-T
7	Aviation	Gulkana airport ski strip taxi and tiedown	Build taxiway and tie down area for ski planes at Gulkana airport	\$80.0	\$1,795.0	\$80.0	\$1,795.0	Tazlina	6-C, 9-E
8	Aviation	Rural Airports - Surface Repairs	Shoulder repair, longitudinal cracking in runway, safety areas and ramps at 4 Western airports: Noorvik, Brevig Mission, Teller, and Mountain Village.	\$450.0	\$2,245.0	\$450.0	\$2,245.0	Northern Region	37-S, 39-T, 40-T
9	Aviation	Western Airport Brush-Cutting	Brush cutting at various Western airports – to improve aviation safety: airports needing attention include Shungnak, Kiana, Selawik, Noatak, Dahl Creek, St. Marys, Nunam Iqua, Emmonak, and Kobuk.	\$40.0	\$2,285.0	\$40.0	\$2,285.0	Northern Region	38-S, 39-T, 40-T
10	Aviation	Airport stockpiles	Provide D-1 aggregate stockpiles at various airports needing attention: include Noorvik, Kobuk, Deering, St Mary's, Marshall, Elim and other airports as needed.	\$150.0	\$2,435.0	\$150.0	\$2,435.0	Nome	39-T
11	Aviation	Interior Airport Brush Cutting	This project will consist of performing clearing work at Bettles and Huslia. These funds will be combined with other AIP Obstruction Removal Funding.	\$350.0	\$2,785.0	\$350.0	\$2,785.0	Northern Region	39-T, 40-T
12	Aviation	Interior Airport Brush Cutting	This project will consist of performing clearing work at Kaltag, and Birch Creek.	\$350.0	\$3,135.0	\$350.0	\$3,135.0	Northern Region	6-C, 39-T
13	Aviation	Tazlina Airport Dust Palliative	Apply dust palliative to Tazlina airport.	\$60.0	\$3,195.0	\$60.0	\$3,195.0	Northern Region	6-C
14	Aviation	Chitina Dust Palliative	Apply dust palliative to existing surface aggregate	\$75.0	\$3,270.0	\$75.0	\$3,270.0	Northern Region	6-C
15	Aviation	McCarthy Airport Tie-down replacement	Rebuild tie-down area and install new tie-downs	\$65.0	\$3,335.0	\$65.0	\$3,335.0	Northern Region	6-C
16	Aviation	Gulkana airport electrical service install	Instal electrical power to tie down spaces on ski strip tie down area	\$80.0	\$3,415.0	\$80.0	\$3,415.0	Tazlina	6-C, 9-E
17	Aviation	Shageluk Airport Access Road Erosion Repair	Innoko River is encroaching on the Airport Access Road at Shageluk. Repair portions of the existing embankment and install erosion protection measures.	\$500.0	\$3,915.0	\$500.0	\$3,915.0	Shageluk	37-S
18	Aviation	Western Rural Airports Resurfacing	Crush, and apply, new surface aggregate for 3 rural airports to include Selawik, Koyuk, and Nunam Iqua.	\$3,600.0	\$7,515.0	\$3,600.0	\$7,515.0	Northern Region	37-S, 39-T, 40-T
19	Aviation	Western Airport signage replacement-including windsocks	Replace fading and damaged airport signs at Emmonek and other Western District Airports	\$40.0	\$7,555.0	\$40.0	\$7,555.0	Northern Region	37-S
20	Aviation	Selawik Lighting Repairs	This project will consist of performing a lighting system check and replacement of or repair of existing Lights.	\$1,200.0	\$8,755.0	\$1,200.0	\$8,755.0	Nome	39-T
21	Aviation	Interior Airport Lighting Repairs	Repair aging airfield lighting at four Airports – Kaltag, Bettles, Koyukuk and Huslia	\$300.0	\$9,055.0	\$300.0	\$9,055.0	Northern Region	39-T, 40-T
22	Aviation	Beaver Airport Resurfacing and lighting repairs	Beaver Airport Resurfacing and lighting repairs. Currently there is No surface course remaining and the light cans are approx. 6"-8" above the surface of the runway. This is now a safety issue at the airport.	\$2,250.0	\$11,305.0	\$2,250.0	\$11,305.0	Beaver	6-C
23	Aviation	Gulkana Airport Access Road and Parking Area Resurfacing	Mill & pave Gulkana Airport access roads and parking areas.	\$270.0	\$11,575.0	\$270.0	\$11,575.0	Gulkana	6-C
24	Aviation	Chistochina Airport Tie-down Replacement	Rebuild tie-down area and install new tie-downs	\$50.0	\$11,625.0	\$50.0	\$11,625.0	Chistochina	6-C
25	Aviation	Snow Fence Repairs	Plan, purchase materials, and do snow fence repairs at Wales Airport	\$125.0	\$11,750.0	\$125.0	\$11,750.0	Northern Region	39-T
26	Aviation	Dispose of old fuel tanks at St Marys airport gravel pit	Dispose of several fuel tanks located at St. Mary's Airport	\$75.0	\$11,825.0	\$75.0	\$11,825.0	St. Mary	39-T
27	Aviation	Demo Galena Old Fuel Tanks	Decommission and dispose of old Galena APT Former Equipment Fuel and Gasoline Tanks	\$15.0	\$11,840.0	\$15.0	\$11,840.0	Galena	3
28	Aviation	Region-wide Vegetation Control	Cut and remove vegetation on Airport Property.	\$500.0	\$12,340.0	\$500.0	\$12,340.0	Central Region	9, 13, 28, 29, 31, 37, 38
29	Aviation	Takotna Runway Repair	Repair damage to R/W from differential settlement.	\$500.0	\$12,840.0	\$500.0	\$12,840.0	Takotna	37
30	Aviation	Chuathbaluk Airport Access Road Repair	Rehabilitate airport access road.	\$300.0	\$13,140.0	\$300.0	\$13,140.0	Chuathbaluk	38
31	Aviation	Dillingham Regulator Rehabilitation	Rehabilitate regulator; repair lighting components.	\$450.0	\$13,590.0	\$450.0	\$13,590.0	Dillingham	37
32	Aviation	Peninsula Airport Dust Palliative	Apply dust palliative to control dust and harden the runway surface.	\$150.0	\$13,740.0	\$150.0	\$13,740.0	Peninsula District	29, 31, 32
33	Aviation	Region-wide Gravel Stockpiles	Provide CASC at Rural Airports for repairs.	\$1,000.0	\$14,740.0	\$1,000.0	\$14,740.0	Central Region	Central Region
34	Aviation	Region-wide Lighting Repairs	This project will consist of performing a lighting system check and replacement of or repair of existing Lights.	\$350.0	\$15,090.0	\$350.0	\$15,090.0	Central Region	Central Region

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Department: Transportation & Public Facilities

Dept Priority	Allocation	Project Title	Project Description	Project Cost	Running Total	GF Cost	GF Running Total	Location (City)	House District
35	Aviation	Region-wide Gravel Resurfacing	Unplanned gravel repairs due to differential settling, frequent soft spots, significant depressions, minor humps on the surface movement area, moderate wheel rutting or potholes.	\$500.0	\$15,590.0	\$500.0	\$15,590.0	Central Region	Central Region
36	Aviation	Region-wide Pavement Markings	Plan, purchase, and install markings to paved airports.	\$350.0	\$15,940.0	\$350.0	\$15,940.0	Central Region	Central Region
37	Aviation	Region-wide Crack Sealing	Plan, purchase, and install crack sealant on paved airports to extend pavement life.	\$500.0	\$16,440.0	\$500.0	\$16,440.0	Central Region	Central Region
38	Aviation	Region-wide Nav Aid Repairs	Airport Visual Aids - Plan, purchase and install materials to include cones, markers, beacons, windcones and segmented circles.	\$100.0	\$16,540.0	\$100.0	\$16,540.0	Central Region	Central Region
39	Aviation	Region-Wide Airport Fence & Gate Repair	Repair, replace damaged areas of fence; add fencing to increase security and to prevent wildlife incursions; remove, replace or add gates.	\$550.0	\$17,090.0	\$550.0	\$17,090.0	Central Region	Central Region
40	Aviation	SRE Fuel Tanks	Replace or add Fuel Tanks	\$500.0	\$17,590.0	\$500.0	\$17,590.0	Central Region	Central Region
41	Aviation	Motor Grader Replacement	Replace Motor Graders at Paved Airports	\$800.0	\$18,390.0	\$800.0	\$18,390.0	Central Region	Central Region
42	Aviation	Willow Airport Obstruction Removal	Remove Hill by North South Taxi lane.	\$300.0	\$18,690.0	\$300.0	\$18,690.0	Central Region	Central Region
43	Aviation	Birchwood Gravel Resurfacing	Resurface R/W 2R/20L and T/W's A, E, & G	\$160.0	\$18,850.0	\$160.0	\$18,850.0	Central Region	Central Region
44	Aviation	Peninsula Airport Tie Down Improvement	Install tie down points at general aviation ramps to improve security of parked aircraft.	\$30.0	\$18,880.0	\$30.0	\$18,880.0	Peninsula District	29, 30
45	Aviation	Kodiak Aleutian District	Grade and compact runways as needed through out the district	\$150.0	\$19,030.0	\$150.0	\$19,030.0	Kodiak	36-R
46	Aviation	Float plane dock dredging/stream relocation	Dredge materials from around float plane dock and move mouth of stream to prevent future sediment build up	\$900.0	\$19,930.0	\$900.0	\$19,930.0	Hoonah	5-C
47	Aviation	Ketchikan Airport Brush Cutting	Cut brush around the airport to reduce wild life habitat	\$70.0	\$20,000.0	\$70.0	\$20,000.0	Ketchikan	1-A
48	Aviation	Unalaska Airport Fence and Gate Repair	Replace worn fencing and install wider gate	\$250.0	\$20,250.0	\$250.0	\$20,250.0	Unalaska	37-S
49	Aviation	Kake Airport Maintenance Access Gates	Install maintenance access gates in security fence	\$250.0	\$20,500.0	\$250.0	\$20,500.0	Kake	5-C
50	Aviation	Region wide airport electrical repairs	Repair electrical issues on airports	\$100.0	\$20,600.0	\$100.0	\$20,600.0	Southcoast Region	Southcoast Region
51	Aviation	Skagway Airport Access Gate Replacement	Replace access gate	\$100.0	\$20,700.0	\$100.0	\$20,700.0	Skagway	5-C
52	Aviation	Region wide airport brush cutting	Cut brush in and around the RSA at airports through out the region	\$100.0	\$20,800.0	\$100.0	\$20,800.0	Southcoast Region	Southcoast Region
53	Aviation	Ketchikan Airport Paving	Pave apron & road from ARFF building to Taxiway	\$200.0	\$21,000.0	\$200.0	\$21,000.0	Ketchikan	1-A
54	Aviation	Region wide brush cutting	Cut brush and trees in and around the airports in SR	\$150.0	\$21,150.0	\$150.0	\$21,150.0	Southcoast Region	Southcoast Region
55	Aviation	Sitka airport drainage	Finnish installing culvert and filling ditches at the airport	\$80.0	\$21,230.0	\$80.0	\$21,230.0	Sitka	2-A
56	Aviation	Kake Airport Brush Cutting	Cut brush in and around the RSA	\$60.0	\$21,290.0	\$60.0	\$21,290.0	Kake	5-C
57	Aviation	Klawock Runway Survey	Runway 2/20 has dips, survey annual movement	\$25.0	\$21,315.0	\$25.0	\$21,315.0	Klawock	5-C
58	Aviation	Cold Bay Airport Fence Repair	Fence and gate repair	\$75.0	\$21,390.0	\$75.0	\$21,390.0	Cold Bay	37-S
59	Aviation	Nelson Lagoon Airport Lighting Repairs	Electrical vault and Transformer replacement	\$420.0	\$21,810.0	\$420.0	\$21,810.0	Nelson Lagoon	38-S
60	Aviation	Hoonah airport security fence	Install airport security fence	\$100.0	\$21,910.0	\$100.0	\$21,910.0	Hoonah	5-C
61	Aviation	Sand Point Airport Fence Repair	Install improved fencing and gate control access	\$300.0	\$22,210.0	\$300.0	\$22,210.0	Sand Point	37-S
62	Aviation	King Salmon GA Ramp Repair	Rehabilitate GA ramp	\$4,000.0	\$26,210.0	\$4,000.0	\$26,210.0	King Salmon	37-S
63	Aviation	Skagway Airport Brush Cutting	Brush cutting on RSA 2/20	\$25.0	\$26,235.0	\$25.0	\$26,235.0	Skagway	5-C
64	Aviation	Yakutat Airport Brush Cutting	Brush Cutting on RSA 11/29	\$35.0	\$26,270.0	\$35.0	\$26,270.0	Yakutat	5-C
65	Aviation	Brush Cutting Gustavus Airport RSA 8/26	Brush Cutting on RSA 8/26	\$50.0	\$26,320.0	\$50.0	\$26,320.0	Gustavus	5-C
66	Aviation	King Cove Airport Windsock Installation	Install new windsock system	\$30.0	\$26,350.0	\$30.0	\$26,350.0	Cold Bay	37-S
67	Aviation	Old Harbor Airport Windsock Replacement	NE Windsock replacement	\$30.0	\$26,380.0	\$30.0	\$26,380.0	Old Harbor	36-S
68	Aviation	Hoonah airport brush cutting	Brush cutting various areas on airport property	\$25.0	\$26,405.0	\$25.0	\$26,405.0	Hoonah	5-C
69	Aviation	Cold Bay Airport Electrical Repairs	Repair runway electrical system	\$125.0	\$26,530.0	\$125.0	\$26,530.0	Cold Bay	37-S
70	Aviation	Saint Paul Runway and Ramp Crack Seal	Crack seal runway and ramp	\$75.0	\$26,605.0	\$75.0	\$26,605.0	Saint Paul	37-S
71	Aviation	Karluk Segmented circle	Install Segmented circle	\$75.0	\$26,680.0	\$75.0	\$26,680.0	Karluk	6-C
72	Aviation	Haines airport brush cutting	Brush cut on airport property	\$30.0	\$26,710.0	\$30.0	\$26,710.0	Haines	5-C
73	Aviation	Klawock Airport Brush Cutting	Brush cutting with excavator & hand brushing	\$50.0	\$26,760.0	\$50.0	\$26,760.0	Klawock	5-C
74	Aviation	King Salmon airport Crack Seal	Crack seal west, south, east parking apron	\$100.0	\$26,860.0	\$100.0	\$26,860.0	King Salmon	37-S
75	Aviation	Yakutat Apron and Ramp Repair	Mill and pave portion of apron and ramp to take care of bird baths	\$200.0	\$27,060.0	\$200.0	\$27,060.0	Yakutat	5-C
76	Aviation	Gustavus Airport gate improvements	Pour concrete slabs at gates to help keep animals off the airport	\$20.0	\$27,080.0	\$20.0	\$27,080.0	Gustavus	5-C
77	Aviation	Ketchikan Airport aggraget	Crush waste asphalt and concrete to be used on the airport	\$80.0	\$27,160.0	\$80.0	\$27,160.0	Ketchikan	1-A
78	Aviation	Unalaska Airport Erosion Control	Install core-lock system to prevent erosion along runway	\$3,000.0	\$30,160.0	\$3,000.0	\$30,160.0	Unalaska	37-S
79	Aviation	Old Harbor Airport Resurfacing	Replace deteriorated surface course	\$200.0	\$30,360.0	\$200.0	\$30,360.0	Old Harbor	36-S
80	Aviation	Ketchikan Airport Hardstand Repair	Replace deteriorated hardstands on upper apron	\$130.0	\$30,490.0	\$130.0	\$30,490.0	Ketchikan	1-A
81	Aviation	Adak Airport Obstruction Removal	Remove abandoned control tower	\$1,000.0	\$31,490.0	\$1,000.0	\$31,490.0	Adak	37-S
82	Aviation	Yakutat Airport Fence	Install contiguous fence around airport movement area	\$3,000.0	\$34,490.0	\$3,000.0	\$34,490.0	Yakutat	5-C
83	Aviation	Ketchikan Airport Obstruction Survey	Obstruction survey 11/29	\$50.0	\$34,540.0	\$50.0	\$34,540.0	Ketchikan	1-A

Deferred Maintenance Prioritization (in Thousands)

Final 08/24/2020

Department: Transportation & Public Facilities

Dept Priority	Allocation	Project Title	Project Description	Project Cost	Running Total	GF Cost	GF Running Total	Location (City)	House District
84	Aviation	Remove Ketchikan float plane dock ramp	Remove damaged float plane access dock	\$300.0	\$34,840.0	\$300.0	\$34,840.0	Ketchikan	1-A
85	Aviation	King Cove Runway Paving	Pave the runway	\$3,000.0	\$37,840.0	\$3,000.0	\$37,840.0	Cold Bay	37-S
86	Aviation	Yakutat Airport RSA Chip Seal	Chip seal 20' around runway 11/29 edge to facilitate snow removal	\$500.0	\$38,340.0	\$500.0	\$38,340.0	Yakutat	5-C
87	Aviation	Yakutat Glide Slope Paving	Pave glide slope at end of runway 11	\$200.0	\$38,540.0	\$200.0	\$38,540.0	Yakutat	5-C
88	Aviation	Adak Airport Fence Extension	Extend security fence approximately 700 feet to meet FAA requirement	\$150.0	\$38,690.0	\$150.0	\$38,690.0	Adak	37-S
			Total Aviation DM	\$38,690.0	\$38,690.0		\$38,690.0		
1	Highways	NR Bridge Maintenance	Cleaning, Joint repair and replacement, guardrail repair and replacement, erosion protection at abutments, and deck repairs.	\$150.0	\$150.0	\$150.0	\$150.0	Northern Region	1-A, 2-A, 3-B, 4-B, 5-C, 6-C, 9-E, 10-E, 32-P, 37-S, 39-T, 40-T
2	Highways	Tazlina district culvert replenishment	restock culvert inventory for Tazlina district.	\$100.0	\$250.0	\$100.0	\$250.0	Tazlina	6-C, 9-E
3	Highways	Tazlina District Guardrail Repair	Re-stock and replace damaged guardrail through Tazlina district	\$85.0	\$335.0	\$85.0	\$335.0	Tazlina	6-C, 9-E
4	Highways	Fairbanks Area Sign Replacement	Replace local road signs in the District to maintain standard compliance.	\$75.0	\$410.0	\$75.0	\$410.0	Fairbanks	1-A, 2-A, 3-B, 4-B, 5-C, 6-C
5	Highways	Tok District Guardrail Repair	Re-stock and replace damaged guardrail through Tok district	\$100.0	\$510.0	\$100.0	\$510.0	Tok	6-C, 9-E
6	Highways	Valdez District	Repair Damaged Guard Rail Through out District	\$50.0	\$560.0	\$50.0	\$560.0	Valdez	9-E
7	Highways	Rich. Hwy	Purchase and install Snow Poles for Thompson Pass	\$30.0	\$590.0	\$30.0	\$590.0	Thompson Pass	9-E
8	Highways	Tok Dist Asphalt Repairs	Perform asphalt repairs on portions of the Alaska Highway.	\$140.0	\$730.0	\$140.0	\$730.0	Northway	6-C, 9-E
9	Highways	Dalton District Asphalt Repairs	Perform Asphalt repairs along the Elliott and Dalton Highways.	\$150.0	\$880.0	\$150.0	\$880.0	Dalton	40-T
10	Highways	Fairbanks Bike Path Surface and Drainage Repairs	Seasonal movement has left many bike paths in the District in serious need of repair to ensure public safety. Drainage needs to be addressed in numerous locations to help stabilize the sub base as well as address ATV damage. Yearly request to be able to maintain at current LOS	\$150.0	\$1,030.0	\$150.0	\$1,030.0	Fairbanks	1-A, 2-A, 3-B, 4-B, 5-C, 6-C
11	Highways	Dalton Highway Culverts Repair/replacement	Repair or replace existing culverts that have failed or are damaged MP 222-284.	\$250.0	\$1,280.0	\$250.0	\$1,280.0	Chandalar	40-T
12	Highways	Dalton Highway Culvert Repair	Repair or replace existing culverts that have failed or are damaged. MP 28-99.6	\$120.0	\$1,400.0	\$120.0	\$1,400.0	Livengood	6-C
13	Highways	Teller Highway Improvements	Replace 6 culverts & raise grade on road for ice & flooding problems. Resurface with modified C-1 or use Fahr crusher MP 43-56	\$280.0	\$1,680.0	\$280.0	\$1,680.0	Nome	39-T
14	Highways	Old Steese Hwy Culvert Replacement	Replace culverts as needed on the Old Steese Hwy. The road has settled so much that existing culverts are no longer useful. Needed to re-establish drainage.	\$200.0	\$1,880.0	\$200.0	\$1,880.0	Fairbanks	4-B
15	Highways	Elliott Hwy Ditch Leveling and Cleaning.	Need to clean and level ditches in various spots from MP 12 to 28 due to permafrost thaw causing standing water along road with no way to drain away from road embankment.	\$125.0	\$2,005.0	\$125.0	\$2,005.0	Central Region	6-C
16	Highways	Tok District Culvert Repair	Replace 30 damaged culverts at various locations throughout the Tok District. These are shallow, small diameter culverts that will be replaced by State workers. Primary use of the Deferred Maint funding would be to rent an excavator. Hi-Float will be applied for the finished surface at these culvert installation sites.	\$300.0	\$2,305.0	\$300.0	\$2,305.0	Tok	6-C, 9-E
17	Highways	Nome Area - Road Surface Repairs	Regrade, conduct surface repairs and place crushed aggregate on various Nome Area Roads	\$170.0	\$2,475.0	\$170.0	\$2,475.0	Nome	39-T
18	Highways	Fairbanks Area Core Roads Curb/ Gutter Repair and Drop Inlet Repair	Replace broken drop inlets, repair damage to bull nose/curb areas on Airport Way/Access, University Ave, Mitchell Expressway, Steese Expressway, College Rd, Peger Rd & Geist etc. (Class 1-2 Routes)	\$200.0	\$2,675.0	\$200.0	\$2,675.0	Fairbanks	1-A, 2-A, 5-C
19	Highways	Tazlina District Asphalt Spot Repairs	Crack seal and band roads throughout the Tazlina District to extend the life of existing pavement and provide a safer driving surface.	\$91.5	\$2,766.5	\$91.5	\$2,766.5	Tazlina	6-C, 9-E
20	Highways	Taylor Highway Gravel Resurfacing 64 - 148	Place D-1 surface aggregate on the Taylor Highway in various places between MP 67-160 to improve road surface and fix problem areas. The scope of this project would resurface 75 lane miles of road.	\$500.0	\$3,266.5	\$500.0	\$3,266.5	Eagle	6-C
21	Highways	Dalton Hwy Shoulder Repair	The shoulder is slipping away from the road. Benching the shoulder, filling and compacting will stabilize the embankment and prevent roadway driving surface failures. MP 37-38 Dalton Highway	\$300.0	\$3,566.5	\$300.0	\$3,566.5	Jim River	6-C
22	Highways	Elliott Hwy Brush Cutting	This project provides for cutting brush on the Elliott Hwy, from MP 72 to MP 159 (Manley). Brush cutting would be completed to improve sight distance at curves and intersections and to control snow drifting.	\$80.0	\$3,646.5	\$80.0	\$3,646.5	Livengood and Manley	6-C

Deferred Maintenance Prioritization (in Thousands)

Final 08/24/2020

Department: Transportation & Public Facilities

Dept Priority	Allocation	Project Title	Project Description	Project Cost	Running Total	GF Cost	GF Running Total	Location (City)	House District
23	Highways	Fairbanks Area Vegetative Management	This project would support beautification mowing in the core of the City of Fairbanks as well as supplement our GF brush cutting efforts on outlying roads that are not able to be cut regularly due to budget constraints. Without this funding beautification mowing will cease.	\$150.0	\$3,796.5	\$150.0	\$3,796.5	Districtwide	1-A, 2-A, 3-B, 4-B, 5-C, 6-C
24	Highways	Denali Hwy surfacing	build 5000yd stockpile of HFSA at mile for surface repair, MP 79 Denali	\$125.0	\$3,921.5	\$125.0	\$3,921.5	Cantwell	6-C, 9-E
25	Highways	Whitshed Rd. Sloughing Investigate	Investigate and decide appropriate engineered fix for sloughing problem at 2.9 and 3.2 mile Whitshed Rd. in Cordova	\$250.0	\$4,171.5	\$250.0	\$4,171.5	Cordova	32-P
26	Highways	Drum Removal - All NR MS	Region Wide - Drum Inventory & Removal Inventory and empty drums staged at all maintenance stations. Inventory drums of unknown substances and dispose. Known locations Southfork MS, Trims MS, Cordova MS, Tazlina MS, Slana MS, Ernestine MS, Manley MS.	\$65.0	\$4,236.5	\$65.0	\$4,236.5	Statewide	statewide
27	Highways	Nabesna road surface repair	R&R damaged and aged highfloat from mile 5-15 Nabesna road	\$60.0	\$4,296.5	\$60.0	\$4,296.5	Slana	6-C
28	Highways	Nome Highways Culvert Repairs	Replace bad Culverts along Nome highways as needed. 8-Teller Hwy culverts & 10-extension on Kougarok Hwy	\$90.0	\$4,386.5	\$90.0	\$4,386.5	Nome	39-T
29	Highways	Dalton Hwy Brush Cutting	Cut brush to improve sight distance and reduce snow drifting. MP 100 - 156	\$168.0	\$4,554.5	\$168.0	\$4,554.5	Jim River	6-C
30	Highways	42-62 Richardson brushing	clear vegetative growth 24-62 Richardson hwy	\$50.0	\$4,604.5	\$50.0	\$4,604.5	Ernestine	6-C
31	Highways	Dalton Highway Culverts Repair/Replacement	Repair or replace existing culverts that have failed or are damaged MP 305-355.	\$180.0	\$4,784.5	\$180.0	\$4,784.5	Sag River	40-T
32	Highways	172-202 Richardson brushing	clear vegetative growth 172-202 Richardson hwy	\$60.0	\$4,844.5	\$60.0	\$4,844.5	Paxson	6-C, 9-E
33	Highways	Dalton Hwy Undulation repair	Many areas throughout this section have settled slowing traffic and creating hazardous conditions. MP 37-49	\$150.0	\$4,994.5	\$150.0	\$4,994.5	7-mile	6-C
34	Highways	Dalton Hwy Highfloat	Grind, level and repave this section of highway which continues to fail causing unsafe driving conditions. MP 156-175	\$1,140.0	\$6,134.5	\$1,140.0	\$6,134.5	Coldfoot	40-T
35	Highways	Dalton Hwy Highfloat	Short grade raises and repairs to the surface due to subsidence of embankment MP 355-360.	\$750.0	\$6,884.5	\$750.0	\$6,884.5	Sag River	40-T
36	Highways	Dalton Highway Bridge Repairs	Repair/replace bridge decking MP 228.2 Nutriwuk Creek, MP 243.6 N Fork Chandalar River, MP 258.9 Trevor Creek.	\$200.0	\$7,084.5	\$200.0	\$7,084.5	Chandalar	40-T
37	Highways	Dan Creek Bridge Repairs	Replace sub-deck and surface on Dan Creek Bridge	\$350.0	\$7,434.5	\$350.0	\$7,434.5	Sag River	6-C
38	Highways	FT Hamlin Hills Creek Bridge	Replace wooden deck to preserve sub deck and eliminate hazards from rotten planks MP 72.6	\$60.0	\$7,494.5	\$60.0	\$7,494.5	7-mile	6-C
39	Highways	Dalton Highway Culvert Repair	Repair or replace existing culverts that have failed or are damaged 100-156.	\$120.0	\$7,614.5	\$120.0	\$7,614.5	Jim River	6-C
40	Highways	Dalton Highway Culverts Repair/Replacement	Repair or replace existing culverts that have failed or are damaged. MP 156-175	\$120.0	\$7,734.5	\$120.0	\$7,734.5	Jim River	6-C
41	Highways	Dalton Hwy Install and Replace	Install and replace culverts at multiple locations from MP 0 to MP 9.	\$5,000.0	\$12,734.5	\$5,000.0	\$12,734.5	livengood	6-C
42	Highways	Dalton Hwy Install and Replace	Install and replace culverts at multiple locations from MP 9 to MP 20	\$5,000.0	\$17,734.5	\$5,000.0	\$17,734.5	livengood	6-C
43	Highways	Dalton Hwy Install and Replace	Install and replace at multiple locations from MP 20 to MP 28	\$5,000.0	\$22,734.5	\$5,000.0	\$22,734.5	livengood	6-C
44	Highways	Dalton Hwy Drainage	Reestablish ditches and repair embankment failure caused by saturated ditch lines MP 112-113	\$450.0	\$23,184.5	\$450.0	\$23,184.5	Coldfoot	40-T
45	Highways	Elliott Hwy Calcium Chloride	Apply Calcium Chloride to keep the fines on the new surface and control dust. This will make the road safer and help it hold up longer with less maintenance MP 72-120.	\$460.0	\$23,644.5	\$460.0	\$23,644.5	Livengood	6-C
46	Highways	Elliott Hwy, Gravel Resurfacing	This will get a maintainable surface on this road. With a new surface it will hold up better after rain storms. The surface gets very rough and potholed after a small amount of rain. Hoping to resurface worst portions of roadway (approx. 7 miles) from MP 70-103.	\$200.0	\$23,844.5	\$200.0	\$23,844.5	Livengood	6-C
47	Highways	Elliott Hwy, Gravel Resurfacing and Dust Palliative	This will get a maintainable surface on this road. It is all cobbles and rock now. With a new surface it will hold up better after rain storms. The surface gets very rough and potholed after a small amount of rain. We will need the material trucked out on the road. The estimate for trucking is \$12,272 MP 137-152. This will help keep the fines on the new surface and control dust. This will make the road safer and help it hold up longer with less maintenance MP 137-152.	\$1,650.0	\$25,494.5	\$1,650.0	\$25,494.5	Manley	6-C
48	Highways	Dalton Highway resurface	Place 4" of D-1 gravel surface to replace depleted aggregate surface MP 265-267. This will provide a maintainable surface.	\$2,400.0	\$27,894.5	\$2,400.0	\$27,894.5	Chandalar	40-T
49	Highways	Dalton Highway embankment	Raise grade and re-establish embankment to restore slopes, improve drainage and reduce snow drifting. MP 289-355	\$3,200.0	\$31,094.5	\$3,200.0	\$31,094.5	Sag River	40-T

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Dept Priority	Allocation	Project Title	Project Description	Project Cost	Running Total	GF Cost	GF Running Total	Location (City)	House District
50	Highways	Dalton Hwy Brush Cutting	Cut brush to improve sight distance and reduce snow drifting. MP 289-334	\$60.0	\$31,154.5	\$60.0	\$31,154.5	Sag River	40-T
51	Highways	Dalton Hwy Brush Cutting	Cut brush to improve sight distance and reduce snow drifting. MP 156 - 175	\$60.0	\$31,214.5	\$60.0	\$31,214.5	Coldfoot	40-T
52	Highways	Dalton Hwy Brush Cutting	Cut brush to improve sight distance and reduce snow drifting. MP 209 - 236	\$80.0	\$31,294.5	\$80.0	\$31,294.5	Chandalar	40-T
53	Highways	Dalton Highway Brush Cutting	Cut brush to improve sight distance and reduce snow drifting. MP 28-99.6	\$150.0	\$31,444.5	\$150.0	\$31,444.5	7-mile	6-C
54	Highways	Stampede rd	Provide Crushed Surface Course at stampede pit, for Stampede rd. (5000 yds)	\$300.0	\$31,744.5	\$300.0	\$31,744.5	Healy	6-C
55	Highways	Healy Spur Road Shoulder Rehabilitation	Shoulders outside of fog line are gone and the asphalt is failing along the edges. Reshape with Base Course, repave and stripe.	\$800.0	\$32,544.5	\$800.0	\$32,544.5	Healy	6-C
56	Highways	Denali Hwy brush cutting	Provide brush cutting along Hwy, MP 60-99	\$350.0	\$32,894.5	\$350.0	\$32,894.5	Cantwell	6-C, 9-E
57	Highways	Denali Hwy surfacing	build 5000yd stockpile of HFSA at mile for surface repair, MP 55 Denali	\$125.0	\$33,019.5	\$125.0	\$33,019.5	Cantwell	6-C, 9-E
58	Highways	Steele Hwy Ditch & Culvert Cleaning	Due to years of manpower and equipment shortages and major fires that caused sediment to fill ditches along this section, major cleaning is need to keep the road from added washouts during spring run off. Some new culvert installs included as needed. MP 122 - 149	\$1,000.0	\$34,019.5	\$1,000.0	\$34,019.5	Central	6-C
59	Highways	Old Edgerton Drainage Repairs	Drainage repairs. Clean ditches replace 6 damaged pipes. 0-11.8	\$350.0	\$34,369.5	\$350.0	\$34,369.5	Chitina	6-C
60	Highways	130-157 Richardson brushing	clear vegetative growth 130-157 Richardson hwy	\$60.0	\$34,429.5	\$60.0	\$34,429.5	Tazlina/Paxson	6-C, 9-E
61	Highways	Old Edgerton 0-12	clear vegetative growth 0-12 old edgerton	\$120.0	\$34,549.5	\$120.0	\$34,549.5	Tazlina	6-C, 9-E
62	Highways	Old Edgerton survey	Perform cultural and land survey of old edgerton for road improvements	\$100.0	\$34,649.5	\$100.0	\$34,649.5	Tazlina	6-C, 9-E
63	Highways	Ringling pit survey	Perform cultural and land survey of Ringling material site for continued use of highway maintenance material site	\$100.0	\$34,749.5	\$100.0	\$34,749.5	Tazlina	6-C, 9-E
64	Highways	Old Edgerton MP 0-12 gravel resurface	Replace missing/deteriorated crushed gravel surface on 0-12 mile Old Edgerton Hwy	\$100.0	\$34,849.5	\$100.0	\$34,849.5	Chitina	6-C, 9-E
65	Highways	Tok District Highways Asphalt Surface Repairs	Crack seal and band roads throughout the Tok District to extend the life of existing pavement and provide a safer driving surface.	\$350.0	\$35,199.5	\$350.0	\$35,199.5	District	6-C
66	Highways	Johnson River Bridge Repairs	Replace wooden deck with concrete. MP 1380	\$4,000.0	\$39,199.5	\$4,000.0	\$39,199.5	Johnson River	6-C, 9-E
67	Highways	Rich. Hwy. & Dayville Road	Remove large boulders that require breaking and clean up ditch line.	\$50.0	\$39,249.5	\$50.0	\$39,249.5	Valdez	9-E
68	Highways	Copper River Highway	Armor Copper River Highway MP 7.5-8 Mile Due to river erosion	\$130.0	\$39,379.5	\$130.0	\$39,379.5	Cordova	32-P
69	Highways	Nome Area Brush Cutting	This project provides for cutting brush on roads throughout the Nome Area. Brush cutting would be completed to improve sight distance at curves and intersections and to control snow drifting.	\$60.0	\$39,439.5	\$60.0	\$39,439.5	Nome	39-T
70	Highways	Western District Calcium Chloride	Place calcium chloride on the Kougakok, Nome-Teller, Nome-Council, St. Mary's & Pitkas Point roads and other most appropriate gravel roads throughout the District to reduce dust and reduce the loss of fines on the road surface.	\$200.0	\$39,639.5	\$200.0	\$39,639.5	Nome	39-T
71	Highways	Dalton Hwy Shoulder Repair	Repair shoulder separation and cracking MP 159-171	\$800.0	\$40,439.5	\$800.0	\$40,439.5	Sag River	40-T
72	Highways	Dalton Highway Shoulder Repair	Repair shoulder separation and cracking MP 335-338	\$220.0	\$40,659.5	\$220.0	\$40,659.5	Sag River	40-T
73	Highways	Dalton Highway Shoulder Repair	Repair shoulder separation and cracking MP 355-360	\$260.0	\$40,919.5	\$260.0	\$40,919.5	Sag River	40-T
74	Highways	Dalton Hwy Frost heave repair	Remove and replace poor embankment material and create road embankment drainage to eliminate these hazardous areas. MP 110-111	\$500.0	\$41,419.5	\$500.0	\$41,419.5	Jim River	6-C
75	Highways	Aggregate Crushing	Provide Crushed Surface Course at MP 64 to MP 99 and other isolated locations	\$1,000.0	\$42,419.5	\$1,000.0	\$42,419.5	Cantwell	6-C, 9-E
76	Highways	Denali Hwy Ditch Cleaning	Clean and reestablish drainage ditch on the Denali Hwy between MP 60-131	\$250.0	\$42,669.5	\$250.0	\$42,669.5	Cantwell	6-C, 9-E
77	Highways	Parks Hwy MP 162-345	Back slope removal, vegetation removal for sight distance improvement	\$300.0	\$42,969.5	\$300.0	\$42,969.5		6-C
78	Highways	Circle Hot Springs Road Culvert Replacement	Replace approximately 20 - 24" culverts along this section due to road settlement and damage. Re establish ditches	\$125.0	\$43,094.5	\$125.0	\$43,094.5	Central	1-A, 2-A, 3-B, 4-B, 5-C, 6-C
79	Highways	Steele Hwy MP 44-52 Resurface	Reclaim and pave MP 44-52 of the Steele Highway. This short section of the Steele is High Float sandwiched between Asphalt sections. High Float is at the end of its life and in need of repair.	\$3,500.0	\$46,594.5	\$3,500.0	\$46,594.5	Montana Creek	6-C
80	Highways	Chena Hot Springs Rd. Ditch & Culvert Cleaning and Leveling	7 to 25 MP. Due to frost thaw there is numerous sink holes and uneven ditches along this section requiring the need to reestablish proper drainage.	\$100.0	\$46,694.5	\$100.0	\$46,694.5	Fairbanks	6-C
81	Highways	Richardson Hwy Fence Repair	Repair fence along the Richardson Hwy between Eielson AFB and Fairbanks. Fence in various stages of disrepair due to years of inattention.	\$100.0	\$46,794.5	\$100.0	\$46,794.5	Fairbanks	1-A, 2-A, 5-C

Deferred Maintenance Prioritization (in Thousands)

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Department: Transportation & Public Facilities

Dept Priority	Allocation	Project Title	Project Description	Project Cost	Running Total	GF Cost	GF Running Total	Location (City)	House District
82	Highways	Fence Repair Mitchell Exp.	Fence post along this section have jacked out of the ground and the fence is falling over. Need to reestablish fence to keep access control	\$100.0	\$46,894.5	\$100.0	\$46,894.5	Fairbanks	1-A, 2-A,5-C
83	Highways	Old Steele Creek Rd Spur. Chip seal.	Band & Chip Seal coat this road to extend it's life. Some ditch cleaning included.	\$80.0	\$46,974.5	\$80.0	\$46,974.5	Fairbanks	4-B
84	Highways	Farmers Loop Ext. Resurface	Reclaim and Pave. Existing pavement is uneven, aged and breaking up.	\$300.0	\$47,274.5	\$300.0	\$47,274.5	Fairbanks	4-B
85	Highways	Mcarthy road brushing	clear vegetative growth mile 0-60 Mcarthy road	\$80.0	\$47,354.5	\$80.0	\$47,354.5	Ernestine	6-C
86	Highways	Denali highway brushing	clear vegetative growth mile 0-60 Denali hwy	\$50.0	\$47,404.5	\$50.0	\$47,404.5	Paxson	6-C, 9-E
87	Highways	Lake Louise road brushing	clear vegetative growth mile 0-19	\$80.0	\$47,484.5	\$80.0	\$47,484.5	Nelchina	9-E
88	Highways	Denali hwy gravel stockpile	build 5000yd stockpile of HFSA at mile 55 denali for surface repair	\$125.0	\$47,609.5	\$125.0	\$47,609.5	Paxson	6-C, 9-E
89	Highways	Denali hwy gravel stockpile	build 5000yd stockpile of HFSA at mile 42 denali for surface repair	\$125.0	\$47,734.5	\$125.0	\$47,734.5	Paxson	6-C, 9-E
90	Highways	Denali hwy gravel stockpile	build 5000yd stockpile of HFSA at mile 17 denali for surface repair	\$125.0	\$47,859.5	\$125.0	\$47,859.5	Paxson	6-C, 9-E
91	Highways	Mcarthy road gravel stockpile	build 5000yd stockpile of HFSA at mile 17 Mcarthy rd for surface repair	\$125.0	\$47,984.5	\$125.0	\$47,984.5	Ernestine	6-C
92	Highways	Tazlina Maint. Station Access Road resurface	Resurface district office access Road with hot mix	\$175.0	\$48,159.5	\$175.0	\$48,159.5	Tazlina	6-C, 9-E
93	Highways	Nebesna Road Hard Surfacing	high float mile 15-18 of the Nebesna road to reduce annual maintenance blading costs.	\$120.0	\$48,279.5	\$120.0	\$48,279.5	Slana	6-C
94	Highways	Glenn Hwy Drainage Improvements	Clean culverts and ditches on the Glenn Hwy from mile 136-172	\$50.0	\$48,329.5	\$50.0	\$48,329.5	Nelchina	9-E
95	Highways	Nabesna Road Ditch Cleaning	Clean and reestablish ditches along Nabesna Road, from MP 6-28	\$300.0	\$48,629.5	\$300.0	\$48,629.5	Slana	6-C
96	Highways	Nabesna Road Resurface 2	Resurface gravel road with C-1 modified MP 25-35	\$250.0	\$48,879.5	\$250.0	\$48,879.5	Slana	6-C
97	Highways	Nabesna Road Resurface	Resurface gravel road with C-1 modified MP 16-25.	\$200.0	\$49,079.5	\$200.0	\$49,079.5	Slana	6-C
98	Highways	Klutina River Boat Launch Access Improvements	This project would provide for various improvements to the existing boat launch facility on the Klutina River. At high flows the existing boat launch can be difficult to utilize due to the rapid current. This project would improve the launching ramp, protect the riverbank, and create a dead water zone to improve boat launching capabilities. This project was required by the Copper River consent decree.	\$100.0	\$49,179.5	\$100.0	\$49,179.5	Klutina	6-C, 9-E
99	Highways	Glenn Hwy Highways Vegetation Management	Cut brush back from road surface and re-establish sight distance MP 118-176	\$150.0	\$49,329.5	\$150.0	\$49,329.5	Nelchina	9-E
100	Highways	Nabesna Rd Vegetative Management	Cut brush mile 0-42 Nabesna Rd	\$60.0	\$49,389.5	\$60.0	\$49,389.5	Slana	6-C
101	Highways	Taylor Hwy 42 - 64	Repair 12 lane miles of road from MP42-64 on the Taylor Hwy. The current PM funding is inadequate to keep up with the deterioration of this section of highway.	\$500.0	\$49,889.5	\$500.0	\$49,889.5	Tok	6-C
102	Highways	Tok District Culvert Maintenance	Clean out debris and repair minor damage to as many as 200 culverts throughout the Tok District. (primary use of the DM funding would be to rent and transport a backhoe capable of performing this work efficiently)	\$200.0	\$50,089.5	\$200.0	\$50,089.5	Tok	6-C, 9-E
103	Highways	Tok Dust Palliative	Place a dust palliative on the Taylor Hwy and local roads throughout the Tok District to reduce dust and reduce the loss of fines on the road surface.	\$300.0	\$50,389.5	\$300.0	\$50,389.5	Southfork, O'brien Creek, Eagle	6-C
104	Highways	Tok Local Roads Hi Float	Resurface and Hi Float high traffic local roads in Tok. This would reduce maintenance costs and eliminate the dust associated with gravel roads.	\$300.0	\$50,689.5	\$300.0	\$50,689.5	Tok	6-C
105	Highways	Tok District Deep Culvert Replacement	This project would replace 6 culverts that are 15' or deeper in the Tok District. They are too deep or difficult for state forces.	\$1,500.0	\$52,189.5	\$1,500.0	\$52,189.5	Tok	6-C, 9-E
106	Highways	Tok District ROW Encroachment Cleanup	Remove encroachments at the Wadsworth location in Tok	\$400.0	\$52,589.5	\$400.0	\$52,589.5	Tok	6-C, 9-E
107	Highways	Delta Junction Bike path pavement resurface	Resurface bike path. Path has broken pavement, undercut shoulders and breaks at several driveways due to City of Delta street paving projects. MP 265-267	\$200.0	\$52,789.5	\$200.0	\$52,789.5	Delta	9-E
108	Highways	Side walk Replacement on Lake Ave.	Replace detreating sidewalks on Lake Ave in Cordova and bring them in to ADA compliance.	\$2,000.0	\$54,789.5	\$2,000.0	\$54,789.5	Cordova	32-P
109	Highways	Mineral Creek Loop Rd.	Grind, Grade and Repave MP 0 - 1.8 Mineral Creek Loop Rd. And replace failing culverts	\$3,000.0	\$57,789.5	\$3,000.0	\$57,789.5	Valdez	9-E
110	Highways	Valdez SidwalkReplacement	Replace / Repair Sidewalks along Egan Dr. and Hazlet, Repair storm Drains	\$500.0	\$58,289.5	\$500.0	\$58,289.5	Valdez	9-E
111	Highways	District Wide	Brush Cutting Through out District	\$65.0	\$58,354.5	\$65.0	\$58,354.5	Valdez	9-E
112	Highways	Cordova Area	Replentish Culvert Stock Pile in Cordova	\$30.0	\$58,384.5	\$30.0	\$58,384.5	Cordova	32-P
113	Highways	Nome Teller Hwy Bike path	Repair large sink holes and repair cracks on the bike path in Nome.	\$150.0	\$58,534.5	\$150.0	\$58,534.5	Nome	39-T
114	Highways	Western District Highways Culvert Repairs	Repair or replace existing culverts that have failed or are damaged. (throughout Nome & Western District)	\$150.0	\$58,684.5	\$150.0	\$58,684.5	Northern Region	39-T, 40-T

Deferred Maintenance Prioritization (in Thousands)

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Department: Transportation & Public Facilities

Dept Priority	Allocation	Project Title	Project Description	Project Cost	Running Total	GF Cost	GF Running Total	Location (City)	House District
115	Highways	Western District Subsidence Damage to Shoulder & In slope Repair	Repair shoulder subsidence, and provide fill, after acquiring necessary environmental permits, from MP 0 - 1 .5, Kougarok Road .	\$200.0	\$58,884.5	\$200.0	\$58,884.5	Nome	39-T
116	Highways	Glacier Creek Road, MP 8.5-17	Glacier Creek Road has become a four-wheel drive trail during rainy conditions. Increased mining and exploration activity beyond Rock Creek Mine at MP 8.3 has accelerated the deterioration of the road. Numerous locations along the road have tundra pushing through because of poor drainage and the heavier traffic.	\$500.0	\$59,384.5	\$500.0	\$59,384.5	Nome	39-T
117	Highways	Paint Marking & Striping	After summer road repairs, re-paint Nome system road pavements for better winter visibility	\$75.0	\$59,459.5	\$75.0	\$59,459.5	Statewide	39-T
118	Highways	Big Hurrah & Snake River Bridge Decking Repairs	Replace decking on Big Hurrah - MP 41 Nome Council Road and Snake River - MP 7, Nome-Teller Road.	\$500.0	\$59,959.5	\$500.0	\$59,959.5	Nome	39-T
119	Highways	Nome Erosion Control	As a result of yearly coastal storm erosion of both the beach line and roadway along the Nome Council Roadway this project would install cost efficient sacrificial sand berms which will help control this erosion. Once these berms have been installed and documented they will be eligible for replacement under FHWA Rules.	\$25.0	\$59,984.5	\$25.0	\$59,984.5	Nome	39-T
120	Highways	Western District Signage Repair/ Replacements	Nome roads signage replacement/maintenance-including culvert markers and road delineators. Replace with already purchased signs.	\$40.0	\$60,024.5	\$40.0	\$60,024.5	Nome	39-T
121	Highways	Dalton Hwy Highfloat	Repair rutting on west side to eliminate ponding. MP 348-349	\$150.0	\$60,174.5	\$150.0	\$60,174.5	Sag River	40-T
122	Highways	Elliott Hwy Culvert Repair	Install and replace buried and failed culverts at multiple locations from MP 72-107 and MP 121-159 (Manley).	\$200.0	\$60,374.5	\$200.0	\$60,374.5	livengood	6-C
123	Highways	Dalton Hwy Signage	Repair/replace existing signs, delineators and culvert markers. MP 28-99.6	\$50.0	\$60,424.5	\$50.0	\$60,424.5	7-mile	6-C
124	Highways	Denali Hwy Culvert Repair	Install and replace culverts at multiple locations from MP 60 to 135	\$500.0	\$60,924.5	\$500.0	\$60,924.5	Cantwell	6-C, 9-E
125	Highways	Denali District Highways Asphalt Surface Repairs	Repair and level areas of rutted and alligatorated pavement within the Denali District.	\$300.0	\$61,224.5	\$300.0	\$61,224.5	Cantwell	6-C, 9-E, 10-E
126	Highways	Lignite Road Repairs and Chip Seal	Reclaim and apply new asphalt. Existing surface is past its useful life. This will help to reduce annual maintenance costs.	\$500.0	\$61,724.5	\$500.0	\$61,724.5	Nenana	6-C
127	Highways	Healy Road Repairs	Reclaim existing asphalt surface, reconstruct and widen shoulder for the purpose of improving pedestrian access and safety.	\$1,000.0	\$62,724.5	\$1,000.0	\$62,724.5	Healy	6-C
128	Highways	Repp Rd Resurface	Reclaim and Pave Repp Rd. Aged surface is past its useful life. Maintenance costs are rising with each passing year.	\$850.0	\$63,574.5	\$850.0	\$63,574.5	North Pole	3-B
129	Highways	Mission Road Resurface	Reclaim and Pave Mission Road. Road is well part its useful life and is in need of serious repairs.	\$650.0	\$64,224.5	\$650.0	\$64,224.5	North Pole	3-B
130	Highways	Brock Rd Resurface	Reclaim and Pave Brock Rd. Surface is failing due to age.	\$850.0	\$65,074.5	\$850.0	\$65,074.5	North Pole	3-B
131	Highways	Old Richardson Hwy Chip Seal	Double Chip seal the Old Richardson Hwy from Stringer Rd to the end of maintenance area, approx. 9,800'. Increased traffic from residents has driven the maintenance costs up. Chipping the surface would eliminate the amount of maintenance currently required and reduce dust control problems.	\$400.0	\$65,474.5	\$400.0	\$65,474.5	Fairbanks	3-B
132	Highways	Old Badger Road Resurface	Reclaim and Pave . Existing chip seal is aged and breaking up.	\$300.0	\$65,774.5	\$300.0	\$65,774.5	North Pole	2-A, 3-B
133	Highways	Spinach Creek Rd Surface Rehab	Repair 5,500' of upper Spinach Creek Rd. The RAP and chip surface has failed. Maintenance costs for this section of road are high because of the almost constant attention needed.	\$150.0	\$65,924.5	\$150.0	\$65,924.5	Fairbanks	5-C
134	Highways	Murphy Dome Rd. Ditch & Culvert Cleaning and Culvert Replacement	Reestablish ditches and clean undamaged culverts. Replace approximately 10 - 24" damaged culverts. MP 8.6 - 15.4	\$120.0	\$66,044.5	\$120.0	\$66,044.5	Central Region	4-B
135	Highways	Grenac Road Reclaim & Pave	Reclaim and Pave road surface. Bad road conditions due to years of deterioration as a result of Grenac being a low priority road.	\$225.0	\$66,269.5	\$225.0	\$66,269.5	Fairbanks	4-B
136	Highways	Munson Slough Rd Resurfacing	Reclaim & Double Chip. Bad road conditions are due to years of no maintenance with no funds to handle such low priority road.	\$150.0	\$66,419.5	\$150.0	\$66,419.5	Birch Lake	6-C
137	Highways	Balch Way Road Resurfacing	Reclaim and Double Chip. Bad road conditions are due to years of minimal maintenance as a result of minimal funding.	\$110.0	\$66,529.5	\$110.0	\$66,529.5	Fairbanks	3-B
138	Highways	Fairbanks Creek Resurface (mining road)	Reshape and put a 2" minus cover coat on road. Install culverts as needed. This road is a low priority so little to no maintenance has led to falling into poor conditions.	\$750.0	\$67,279.5	\$750.0	\$67,279.5	Fairbanks	6-C
139	Highways	Eagle Creek road repairs	Mining road repairs including, brush cutting, culvert replacement, reestablish drainage ditches and application of surface material	\$50.0	\$67,329.5	\$50.0	\$67,329.5	Montana Creek	6-C
140	Highways	Faith Creek Road repairs	Mining road repairs including, brush cutting, culvert replacement, reestablish drainage ditches and application of surface material	\$150.0	\$67,479.5	\$150.0	\$67,479.5	Montana Creek	6-C

Deferred Maintenance Prioritization (in Thousands)

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Department: Transportation & Public Facilities

Dept Priority	Allocation	Project Title	Project Description	Project Cost	Running Total	GF Cost	GF Running Total	Location (City)	House District
141	Highways	Peger Rd. Privacy/ Sound Fence Repair	Peger Rd Privacy fence is in need of maintenance due to many years in service and no maintenance efforts. Vehicle strikes and vandalization have left the facility in disrepair.	\$200.0	\$67,679.5	\$200.0	\$67,679.5	Fairbanks	1-A, 5-C
142	Highways	Fairbanks Area Culvert Replacement	Replace culverts on lower priority roads that have subsided and no longer pass water. Replacing these culverts will improve roadside drainage and will reduce maintenance by eliminating standing water adjacent to the roadway.	\$1,200.0	\$68,879.5	\$1,200.0	\$68,879.5	Fairbanks	1-A, 2-A, 3-B, 4-B, 5-C, 6-C
143	Highways	Mcarthy road resurface	Resurface portions of the Mcarthy road with E-1 from mile 17-60	\$100.0	\$68,979.5	\$100.0	\$68,979.5	Ernestine	6-C
144	Highways	Mcarthy road surface repair	R&R damaged and aged highfloat from mile 4-14 Mcarthy road	\$60.0	\$69,039.5	\$60.0	\$69,039.5	Ernestine	6-C
145	Highways	Lake Louise road surface repair	repair hard surface damage from frost heaving and settling	\$80.0	\$69,119.5	\$80.0	\$69,119.5	Nelchina	9-E
146	Highways	Denali Hwy Hard Surface Repairs	Repair deteriorated asphalt MP 0-22 of the Denali hwy.	\$120.0	\$69,239.5	\$120.0	\$69,239.5	Paxson	6-C, 9-E
147	Highways	Old Rich Hwy Bike Path Rehab	Mill and pave bicycle path. MP 101 - 104	\$300.0	\$69,539.5	\$300.0	\$69,539.5	Tazlina	6-C, 9-E
148	Highways	Copper Center Bike Path Repairs	Patch failed asphalt surface and replace bridge railings on Copper Center bike path	\$20.0	\$69,559.5	\$20.0	\$69,559.5	Slana	6-C, 9-E
149	Highways	Denali Hwy Ditch Cleaning	Clean and reestablish drainage ditch on the Denali Hwy	\$50.0	\$69,609.5	\$50.0	\$69,609.5	Paxson	6-C, 9-E
150	Highways	McCarthy Road Drainage Improvements	Purchase and install culverts, clean and establish ditches along the McCarthy road to give needed drainage to help preserve the road surfacing that was recently applied while we still have the environmental permits in place.	\$150.0	\$69,759.5	\$150.0	\$69,759.5	Chitina	6-C, 9-E
151	Highways	Tazlina District Calcium Chloride	Place calcium chloride on the McCarthy Hwy and local roads throughout the District to reduce dust and reduce the loss of fines on the road surface.	\$75.0	\$69,834.5	\$75.0	\$69,834.5	Chitina	6-C, 9-E
152	Highways	Kennicott Road Crushed Gravel surface	Place crushed Gravel surface on newly constructed Road Base.	\$275.0	\$70,109.5	\$275.0	\$70,109.5	Chitina	6-C, 9-E
153	Highways	Brenwick Craig Rd Gravel resurface	Haul and place gravel surface on the Brenwick Craig road MP 1-6 for improved grade ability and an improved driving surface.	\$80.0	\$70,189.5	\$80.0	\$70,189.5	Tazlina	39-T, 6-C
154	Highways	Tok Cutoff Guardrail Repair	Replace approx. 4000' damaged guardrail on the Tok Cutoff	\$250.0	\$70,439.5	\$250.0	\$70,439.5	Tok	6-C, 9-E
155	Highways	O'Brien Creek Road	Remove old slide and route road to prior location. This was never done and is causing safety and environmental concerns. (MP 2.5)	\$150.0	\$70,589.5	\$150.0	\$70,589.5	Chitina	6-C, 9-E
156	Highways	Klutina River Dike Repair	Klutina River dike repair. Replace missing rip rap and armor the scour hole upstream from bridge abutment.	\$250.0	\$70,839.5	\$250.0	\$70,839.5	Klutina	6-C, 9-E
157	Highways	Tazlina district ROW encroachment cleanup	Remove district wide encroachments	\$200.0	\$71,039.5	\$200.0	\$71,039.5	Tazlina	6-C, 9-E
158	Highways	Tok District Sand Sheds	This project would provide sand storage sheds for Delta and Northway Maintenance Stations.	\$1,000.0	\$72,039.5	\$1,000.0	\$72,039.5	Tok	6-C, 9-E
159	Highways	High Float resurfacing Quartz Lake Rd.	This project would fix bad areas and resurface large sections of Quartz Lake Rd. in which the road and the high float are failing. The scope of work is leveling and resurfacing approximately .5 miles of Quartz Lake Rd.	\$250.0	\$72,289.5	\$250.0	\$72,289.5	Delta	9-E
160	Highways	Taylor Highway -Unstable Slopes	This project would survey and record the unstable slopes on the Taylor Hwy from MP 67 to 160. Scouring or other mitigation would occur at a later date.	\$200.0	\$72,489.5	\$200.0	\$72,489.5	Eagle	6-C
161	Highways	Copper River Hwy Highway Vegetation Management	Cut brush back from road surface and re-establish sight distance MP 0-36	\$50.0	\$72,539.5	\$50.0	\$72,539.5	Cordova	32-P
162	Highways	Abercrombie Creek Bridge #1204	Excavate under bridge and reestablish channel flow\$100.0	\$500.0	\$73,039.5	\$500.0	\$73,039.5	Valdez	9-E
163	Highways	Kougarok Road Improvements	Construct 4 parking area turnouts for vehicles to park off of main highway for safety of public & for snow removal. MP 3-13	\$150.0	\$73,189.5	\$150.0	\$73,189.5	Nome	39-T
164	Highways	Western District Highways Guardrail Repairs	Re-stock and replace damaged guardrail through Western district	\$25.6	\$73,215.1	\$25.6	\$73,215.1	Nome	39-T
165	Highways	Nome Sand storage	Move sand storage from Airport property to SEF complex	\$200.0	\$73,415.1	\$200.0	\$73,415.1	Nome	39-T
166	Highways	N. Eagle River Access Road Repair	Mill & pave .619 miles of North Eagle River Access Road.	\$150.0	\$73,565.1	\$150.0	\$73,565.1	Eagle River	13
167	Highways	Kachemak Dr. - Mile 0.0 to 3.6 Repair	Mile 0.0 to 3.6: Both lanes, grind and pave. Center Line Miles 3.6 - Width 24'	\$1,500.0	\$75,065.1	\$1,500.0	\$75,065.1	Homer	31
168	Highways	Church Road Asphalt Repair	Mill and pave Church Road MP 0 to 4.118	\$1,000.0	\$76,065.1	\$1,000.0	\$76,065.1	Wasilla	9
169	Highways	Region-wide Vegetation Control	Perform vegetation control on roads throughout the Region to improve sight distance at curves and intersections, reduce shading, improve drainage, provide clear zones, and control snow drifting. Work will be performed in compliance with the Department's Integrated Vegetation Management Plan.	\$500.0	\$76,565.1	\$500.0	\$76,565.1	Central Region	9, 11, 13, 14, 15, 20, 27, 28, 29, 31, 32
170	Highways	Region-wide Bridge Repair	Repair deficient bridge decks, railing, and structures to correct deficiencies and prolong life of the bridge. Repair hightower and luminaire bases and components.	\$500.0	\$77,065.1	\$500.0	\$77,065.1	Central Region	9, 11, 13, 14, 15, 20, 27, 28, 29, 31, 32

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Department: Transportation & Public Facilities

Dept Priority	Allocation	Project Title	Project Description	Project Cost	Running Total	GF Cost	GF Running Total	Location (City)	House District
171	Highways	Region-wide Hightower Repairs	Repair hightowers throughout region	\$200.0	\$77,265.1	\$200.0	\$77,265.1	Central Region	12, 17, 18, 23, 24, 25, 26, 28
172	Highways	Region wide maintenance	Removal of vegetation near bridges	\$50.0	\$77,315.1	\$50.0	\$77,315.1	Statewide	statewide
173	Highways	Post Road - Ship Creek Culvert Replacement	Replace two large failed culverts on Ship Creek under a major industrial access route.	\$500.0	\$77,815.1	\$500.0	\$77,815.1	Anchorage	20
174	Highways	Wolverine Road Asphalt Repair	Mill and pave Wolverine Road, MP 0 to 2.5	\$678.0	\$78,493.1	\$678.0	\$78,493.1	Palmer	11
175	Highways	Rogers Loop - Mile 0.0 to 3.2	Mile 0.0 to 3.2: Both lanes, grind and pave, minor culvert replacement. Center Line Miles 0.7 - Width 24'	\$400.0	\$78,893.1	\$400.0	\$78,893.1	Homer	31
176	Highways	Old Seward Spur Repair	Correct drainage, Pulverize & Repave	\$3,000.0	\$81,893.1	\$3,000.0	\$81,893.1	Anchorage	28
177	Highways	Clark Road Asphalt Repair	Mill and pave Clark Road	\$67.0	\$81,960.1	\$67.0	\$81,960.1	Palmer	11
178	Highways	Skyline Drive West - Mile 0.0 to 5.0	3.2Mile 0.0 to 5.0: Both lanes, grind and pave. Center Line Miles 3.2 - Width 24'	\$1,600.0	\$83,560.1	\$1,600.0	\$83,560.1	Homer	31
179	Highways	Anchorage Downtown Sidewalk Repair	Replace deteriorated sidewalks in downtown Anchorage on major pedestrian routes.	\$100.0	\$83,660.1	\$100.0	\$83,660.1	Anchorage	20
180	Highways	Long Lake Road Asphalt Repair	Mill and pave Long Lake Road	\$370.0	\$84,030.1	\$370.0	\$84,030.1	Willow	6
181	Highways	Anchor Point Rd. (aka Beach Rd.) - Mile 0.0 to 1.2 Repair	Grind and pave Mile 0.0 to 1.2, both lanes; minor sub-grade work. Center Line Miles 1.2 - Width 24'	\$1,080.0	\$85,110.1	\$1,080.0	\$85,110.1	Homer	31
182	Highways	Bridge Maintenance	Deck & Bearing Seat Cleaning, Joint Replacement, and drift clearing	\$150.0	\$85,260.1	\$150.0	\$85,260.1	Central Region	central region
183	Highways	Muldoon Road Asphalt Spot Repair	Intermittent mill & pave from 36th to JBER Gate, 8 lane miles	\$2,200.0	\$87,460.1	\$2,200.0	\$87,460.1	Anchorage	15, 27
184	Highways	Scott Road Asphalt Repair	Mill and pave Scott Road	\$215.0	\$87,675.1	\$215.0	\$87,675.1	Palmer	11
185	Highways	Eagle River Loop Asphalt Repair	Mill & Pave 1.885 centerline miles of Eagle River Loop	\$1,452.0	\$89,127.1	\$1,452.0	\$89,127.1	Eagle River	14
186	Highways	Palmer-Fishhook Road Barrier/Fence Repair	Repair/replace dilapidated barriers and fencing on Palmer-Fishhook Road, MP 9-9.3 to current standard.	\$150.0	\$89,277.1	\$150.0	\$89,277.1	Palmer	8
187	Highways	Airport Ave.	The pavement is over 30 years old, grind and repave both lanes. Center Line Miles 0.7 - Width 28'	\$650.0	\$89,927.1	\$650.0	\$89,927.1	Seldovia	31
188	Highways	Region-Wide Bridge Repair	Repair deficient bridge decks, railing, and structures to correct deficiencies and prolong life of the bridge.	\$500.0	\$90,427.1	\$500.0	\$90,427.1	Central Region	central region
189	Highways	Glenn Highway Barrier/Fence Repair	Repair/replace dilapidated barriers and fencing to current standards at MP 47 of the Glenn Highway.	\$150.0	\$90,577.1	\$150.0	\$90,577.1	MatSu District	8
190	Highways	Dock St.	The pavement is over 30 years old, grind and repave both lanes. Center Line Miles 0.1 - Width 32'	\$150.0	\$90,727.1	\$150.0	\$90,727.1	Seldovia	31
191	Highways	Main St.	The pavement is over 30 years old, grind and repave both lanes. Center Line Miles 0.3 - Width 28'	\$270.0	\$90,997.1	\$270.0	\$90,997.1	Seldovia	31
192	Highways	Seldovia St.	D-1 and pave both lanes. Center Line Miles 0.1 - Width 28'	\$150.0	\$91,147.1	\$150.0	\$91,147.1	Seldovia	31
193	Highways	Anderson Way	D-1 and pave both lanes. Center Line Miles 0.3 - Width 24'	\$270.0	\$91,417.1	\$270.0	\$91,417.1	Seldovia	31
194	Highways	Halbouty Rd.	Grind and repave Both Lanes. Center Line Miles 2.5 - Width 28'4"	\$1,073.0	\$92,490.1	\$1,073.0	\$92,490.1	North Kenai	31
195	Highways	Kenai Spur Hwy. MP30-39	Grind and Repave Both Lanes. Center Line Miles 9 - Width 24'28"	\$3,600.0	\$96,090.1	\$3,600.0	\$96,090.1	North Kenai	31
196	Highways	Deep Creek Road	Base coarse, and pave. 1.27 CL miles, 24' wide	\$472.5	\$96,562.6	\$472.5	\$96,562.6	Ninilchik	31
197	Highways	Alta (Starisky) loop	Base coarse, and pave. Center Line Miles 0.6 - Width 24'	\$225.0	\$96,787.6	\$225.0	\$96,787.6	Ninilchik	31
198	Highways	Miller Loop Rd.	Add shoulders, grind and repave. Center Line Miles 5.4 - Width 24'6"	\$5,000.0	\$101,787.6	\$5,000.0	\$101,787.6	North Kenai	29
199	Highways	Clam Gulch	Base coarse, and pave. Center Line Miles 0.5 - Width 24'	\$200.0	\$101,987.6	\$200.0	\$101,987.6	Ninilchik	31
200	Highways	North Fork Road Repair	Mile 3.3 to 8.4: Both lanes, grind and pave. Center Line Miles 5.1 - Width 24'	\$2,040.0	\$104,027.6	\$2,040.0	\$104,027.6	Homer	31
201	Highways	Strawberry Road Repair	Grind and Pave. Culvert replacement at MP .2. Center Line Miles 1.3 - Width 26'	\$500.0	\$104,527.6	\$500.0	\$104,527.6	Soldotna	31
202	Highways	Snug Harbor - MP. 1.7 - MP. 3.3 Gravel to Black	MP. 1.7 - MP. 3.3, MP.0 - MP.6, D-1 and pave both lanes. Center Line Miles 2.3 - Width 24'	\$837.0	\$105,364.6	\$837.0	\$105,364.6	Quartz Creek	29
203	Highways	Scout Lake	Grind and Pave . Shoulder widening. Center Line Miles 1.36 - Width 22'	\$650.0	\$106,014.6	\$650.0	\$106,014.6	Soldotna	29
204	Highways	West Poppy Lane	Overlay - Center Line Miles 1.65 - Width 28'	\$690.0	\$106,704.6	\$690.0	\$106,704.6	Soldotna	31
205	Highways	Cannery Road	Overlay - Center Line Miles 1.23 - Width 24'	\$492.0	\$107,196.6	\$492.0	\$107,196.6	Soldotna	31
206	Highways	Kasilof South Beach Access (North Cohoe)	Pave - Center Line Miles 1.1 - Width 24'	\$425.0	\$107,621.6	\$425.0	\$107,621.6	Ninilchik	31
207	Highways	Web Ramsel	Base, coarse, and pave. Center Line Miles 1.61 - Width 24'	\$650.0	\$108,271.6	\$650.0	\$108,271.6	Ninilchik	31
208	Highways	Jakolof Bay Rd.	MP. 36 - MP. 46, Overlay both lanes. Center Line Miles 12.3 - Width 24'	\$11,070.0	\$119,341.6	\$11,070.0	\$119,341.6	Seldovia	31
209	Highways	Fueding Lane	Pave - Center Line Miles 1.96 - Width 24'	\$750.0	\$120,091.6	\$750.0	\$120,091.6	Soldotna	31
210	Highways	Pollard Loop Road	Pave - Center Line Miles 1.54 - Width 23'	\$500.0	\$120,591.6	\$500.0	\$120,591.6	Soldotna	31
211	Highways	Browns Lake Road	Pave - Center Line Miles 2.37 - Width 25'	\$840.0	\$121,431.6	\$840.0	\$121,431.6	Soldotna	31
212	Highways	Rabbit Run Road	Pave - Center Line Miles 0.5 - Width 24'	\$175.0	\$121,606.6	\$175.0	\$121,606.6	Soldotna	31
213	Highways	State Park Road	26'Pave - Center Line Miles 1 - Width 26'	\$350.0	\$121,956.6	\$350.0	\$121,956.6	Soldotna	31

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214	Highways	Owen Street	Pave - Center Line Miles 0.64 - Width 20.5'	\$175.0	\$122,131.6	\$175.0	\$122,131.6	Soldotna	31
215	Highways	Pioneer Access Road	Center Line Miles 0.35 - Width 21'	\$125.0	\$122,256.6	\$125.0	\$122,256.6	Soldotna	31
216	Highways	Rebecca Drive	Pave - Center Line Miles 0.22 - Width 21'	\$75.0	\$122,331.6	\$75.0	\$122,331.6	Soldotna	31
217	Highways	Arc Loop Road	Pave - Center Line Miles 1.95 - Width 24'	\$650.0	\$122,981.6	\$650.0	\$122,981.6	Soldotna	31
218	Highways	Kasilof North Beach Access Road	Grind & Repave - Center Line Miles 1.07 - Width 22'	\$350.0	\$123,331.6	\$350.0	\$123,331.6	Soldotna	31
219	Highways	Quartz Creek rd. & Q.C. rd. east - Mile 0.0 to 2.4	Mile 0.0 to 2.4: Both lanes, grind and pave at minimum, could use storm drain, curb drain, and guardrail replacement. Center Line Miles 2.2 - Width 24'	\$1,000.0	\$124,331.6	\$1,000.0	\$124,331.6	Quartz Creek	29
220	Highways	Bernice Lake Rd.	Center Line Miles 1 - Width 24'	\$600.0	\$124,931.6	\$600.0	\$124,931.6	North Kenai	29
221	Highways	Alexander Rd.	Pave - Center Line Miles 1 - Width 22'-24'	\$600.0	\$125,531.6	\$600.0	\$125,531.6	North Kenai	29
222	Highways	Ross Rd.	Pave - Center Line Miles 0.2 - Width 24'	\$75.0	\$125,606.6	\$75.0	\$125,606.6	North Kenai	29
223	Highways	Windy Rd.	Pave - Center Line Miles 0.1 - Width 24'	\$50.0	\$125,656.6	\$50.0	\$125,656.6	North Kenai	29
224	Highways	Primrose Rd.	Both lanes, D-1 and pave, Center Line Miles 1 - Width 24'	\$450.0	\$126,106.6	\$450.0	\$126,106.6	Crown Point	29
225	Highways	Exit Glacier Rd. - MP 4.6 (No Name Crk.)	MP 4.6 (No Name Crk.) Both lanes, subgrade rehab and pave. Center Line Miles 0.1 - Width 24'	\$75.0	\$126,181.6	\$75.0	\$126,181.6	Crown Point	29
226	Highways	Exit Glacier Rd. - MP 5 - 5.3	MP 5 - 5.3 Both lanes, subgrade rehab and pave. Center Line Miles 0.3 - Width 24'	\$75.0	\$126,256.6	\$75.0	\$126,256.6	Crown Point	29
227	Highways	Region-wide Asphalt Repair	Repair damaged, rutted, or deteriorated highway pavement by milling, grinding and filling or overlaying with new asphalt.	\$1,000.0	\$127,256.6	\$1,000.0	\$127,256.6	Central Region	Central Region
228	Highways	Region-wide Culvert Repair	Repair, replace, or line failing culverts throughout the Region	\$600.0	\$127,856.6	\$600.0	\$127,856.6	Central Region	Central Region
229	Highways	Region-wide Guardrail Repair	Repair/replace damaged guardrail and end terminals throughout the region.	\$500.0	\$128,356.6	\$500.0	\$128,356.6	Central Region	Central Region
230	Highways	Region-wide Shoulder Repair	Repair road shoulders throughout Region	\$300.0	\$128,656.6	\$300.0	\$128,656.6	Central Region	Central Region
231	Highways	Region-wide Abandoned Vehicle Removal	Removal of abandoned vehicles Regionwide.	\$100.0	\$128,756.6	\$100.0	\$128,756.6	Central Region	Central Region
232	Highways	Region wide Bridge maintenance	Repair and maintain bridges region wide in accordance with bridge report recommendations	\$200.0	\$128,956.6	\$200.0	\$128,956.6	Southcoast Region	Southcoast Region
233	Highways	Pile Bay Road Culvert Repair	Culvert replacements	\$350.0	\$129,306.6	\$350.0	\$129,306.6	Pile bay	35-R/36-R
234	Highways	Channelize slide areas on the Haines Hwy	Channelize slide areas on the Haines Hwy	\$150.0	\$129,456.6	\$150.0	\$129,456.6	Haines	5-C
235	Highways	Juneau S. Franklin Asphalt repairs	Repair asphalt on SouthFranklin St	\$200.0	\$129,656.6	\$200.0	\$129,656.6	Juneau	3-B
236	Highways	Shoulder maintenance	Grade shoulders on Egan Drive from 10th st to Auke Bay Roundabout. Cut high shoulders back to grade to allow for proper drainage from the road surface reducing areas of potential hydroplaning	\$250.0	\$129,906.6	\$250.0	\$129,906.6	Juneau	3-B
237	Highways	Kodiak Guardrail repairs	Clean under and repair guardrail on Rezanof Dr. mile points 0 – 13.75, Chiniak Highway mile points 5 – 21.1, 21.1 – 31.8, Pasagshak Rd mile points 0 – 11.9, Monashka Bay Rd mile points 2.4 - 7.2, Otmaloi, Sawmill Circle and Lakeview roads	\$150.0	\$130,056.6	\$150.0	\$130,056.6	Kodiak	36-R
238	Highways	Kodiak Area-wide Vegetation Management	Area wide vegetation management	\$70.0	\$130,126.6	\$70.0	\$130,126.6	Kodiak	36-R
239	Highways	Area-wide Asphalt Repairs	Spot repair various paved roads in the region	\$350.0	\$130,476.6	\$350.0	\$130,476.6	Southcoast Region	Southcoast Region
240	Highways	Lighting and signal maintenance	Replace or repair damaged/worn signals and street lights	\$50.0	\$130,526.6	\$50.0	\$130,526.6	Southcoast Region	Southcoast Region
241	Highways	Hyder Salmon River Road Brush Cutting	Cut brush on Hyder Levee	\$50.0	\$130,576.6	\$50.0	\$130,576.6	Hyder	5-C
242	Highways	Brush cutting AK pen hwy	Cut vegetation on AK Pen Hwy	\$30.0	\$130,606.6	\$30.0	\$130,606.6	King Salmon	37-S
243	Highways	Drainage maintenance AK Pen Hwy	Clean culverts on AK Pen Hwy	\$75.0	\$130,681.6	\$75.0	\$130,681.6	King Salmon	37-S
244	Highways	Ketchikan Area wide vegetation management	brush cutting on highways in the Ketchikan area	\$30.0	\$130,711.6	\$30.0	\$130,711.6	Ketchikan	1-A
245	Highways	Kake Road Brush Cutting	Area wide vegetation management	\$30.0	\$130,741.6	\$30.0	\$130,741.6	Kake	5-C
246	Highways	Haines Highways Brush Cutting	Area wide vegetation management	\$90.0	\$130,831.6	\$90.0	\$130,831.6	Haines	5-C
247	Highways	Area-wide Crack Seal	Crack seal roads throughout the Region	\$160.0	\$130,991.6	\$160.0	\$130,991.6	Southcoast Region	Southcoast Region
248	Highways	King Salmon Gravel Road re-surfacing	Place D-1 king salmon/naknek roads	\$150.0	\$131,141.6	\$150.0	\$131,141.6	King Salmon	37-S
249	Highways	Replace damaged signs AK Pen Hwy	Replace damaged signs AK Pen Hwy	\$30.0	\$131,171.6	\$30.0	\$131,171.6	King Salmon	37-S
250	Highways	Thorne Bay Road Ditch Repair	Finish ditching MP 0-13	\$60.0	\$131,231.6	\$60.0	\$131,231.6	Klawock	5-C
251	Highways	Angoon - Kootznahoo Highway Brush Cutting	Area wide vegetation management	\$20.0	\$131,251.6	\$20.0	\$131,251.6	Angoon	5-C
252	Highways	Klawock Area Wide Brushing	Area wide brush cutting along Hwys.	\$80.0	\$131,331.6	\$80.0	\$131,331.6	Klawock	5-C
253	Highways	Anton Larson Road Gravel Surfacing	Gravel lift 3-12	\$4,500.0	\$135,831.6	\$4,500.0	\$135,831.6	Kodiak	36-R
254	Highways	Cold Bay Road Resurfacing	8.9 center lane miles, 20,000 CY of D-1	\$3,600.0	\$139,431.6	\$3,600.0	\$139,431.6	Cold Bay	37-S
255	Highways	Pile Bay Road Rock Fall Mitigation	Rock removal and fall mitigation	\$3,000.0	\$142,431.6	\$3,000.0	\$142,431.6	Williamsport	35-R
256	Highways	Klondike Hwy Guardrail repairs	Replace guardrail from mile 8 to the boarder	\$3,000.0	\$145,431.6	\$3,000.0	\$145,431.6	Skagway	5-C
257	Highways	Juneau Area-wide Vegetation Management	Area wide vegetation management	\$70.0	\$145,501.6	\$70.0	\$145,501.6	Juneau	3-B
258	Highways	North Tongass Highway Brush Cutting	Cut vegetation MP 0-14	\$20.0	\$145,521.6	\$20.0	\$145,521.6	Ketchikan	1-A

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259	Highways	South Tongass Highway Brush Cutting	Cut vegetation MP 2.6-15.5	\$20.0	\$145,541.6	\$20.0	\$145,541.6	Ketchikan	1-A
260	Highways	Skagway Area Wide Brush Cutting	cut brush with an excavator on Hwys in Skagway	\$70.0	\$145,611.6	\$70.0	\$145,611.6	Skagway	5-C
261	Highways	Chiniak Highway Gravel Surfacing	Gravel lift 31.5-42	\$5,000.0	\$150,611.6	\$5,000.0	\$150,611.6	Kodiak	36-R
262	Highways	Sitka Area Vegetation Control	Cut vegetation on Sawmill Creek Road, MP 0 - 7 and Halibut Point Road MP 0 - 7.	\$20.0	\$150,631.6	\$20.0	\$150,631.6	Sitka	2-A
263	Highways	Klondike hwy escape ramp repairs	cut brush, add ballast, and replace all signs	\$250.0	\$150,881.6	\$250.0	\$150,881.6	Skagway	5-C
264	Highways	Sawmill Creek Bridge Deck Repair	Apply surface sealant	\$200.0	\$151,081.6	\$200.0	\$151,081.6	Sitka	2-A
265	Highways	Zimovia Highway Ditch Cleaning	MP 1 - 5	\$40.0	\$151,121.6	\$40.0	\$151,121.6	Wrangell	36-R
266	Highways	Juneau shoulder repairs	Remove build up on shoulders of hwys to allow for water to drain off the driving surface throughout Juneau.	\$50.0	\$151,171.6	\$50.0	\$151,171.6	Juneau	3-B, 34-Q
267	Highways	Skagway area wide guardrail cleaning	clean sand build-up from under guardrails	\$75.0	\$151,246.6	\$75.0	\$151,246.6	Skagway	5-C
268	Highways	Sawmill Creek Rd Ditch Repair	Sawmill Creek MP 1.5-3.8 ditch repair	\$35.0	\$151,281.6	\$35.0	\$151,281.6	Sitka	2-A
269	Highways	Egan Drive Bike Path Refurbishment	Refurbish bike path on Egan Drive, Channel Vista to Salmon Creek (MP 2.5 - 3.3)	\$500.0	\$151,781.6	\$500.0	\$151,781.6	Juneau	3-B
270	Highways	Egan Drive Security Fence Replacement/Repair	Cut brush, vegetation and repair or replace the security fence along Egan Drive.	\$200.0	\$151,981.6	\$200.0	\$151,981.6	Juneau	34-Q
271	Highways	Herring Cove Rd Gravel Surfacing	Place D-1 on Herring Cove Rd	\$75.0	\$152,056.6	\$75.0	\$152,056.6	Sitka	2-A
272	Highways	Salmon River Road Gravel Surfacing	Place D-1 on Salmon River Road MP 4.5 - 12.0	\$250.0	\$152,306.6	\$250.0	\$152,306.6	Hyder	5-C
273	Highways	Gustavus Paving	Paving DOT shop road & Moose Lane	\$1,500.0	\$153,806.6	\$1,500.0	\$153,806.6	Gustavus	5-C
Total Highways DM				\$153,806.6	\$153,806.6		\$153,806.6		
1	Harbors	M&O Harbor Maintenance	This would allow for harbor repairs scoping and required short term maintenance of harbor facilities to keep them in a safe operational condition.	\$100.0	\$100.0	\$100.0	\$100.0	Statewide	Statewide
2	Harbors	Petersburg SPB	Replace all wire and electrical components on the dock. Install tip down light poles with LED fixtures Replace the wind sock and pole with tip down. Replace mats on dock with a slip resistant material.	\$300.0	\$400.0	\$300.0	\$400.0	Petersburg area	32P
3	Harbors	Hyder Inner Float & SPB	Dredge harbor and area around the Seaplane float (\$500.0). Construct a new rubble mound breakwater extension to replace the failing timber log floating breakwater (\$500.0).	\$1,500.0	\$1,900.0	\$1,500.0	\$1,900.0	Hyder - Ketchikan area	33Q
4	Harbors	Tenakee Springs SBH breakwaters	Deferred maintenance, rehabilitation, and replacement required to replace one large concrete floating (20'x300') breakwater.	\$3,589.9	\$5,489.9	\$3,589.9	\$5,489.9	Tenakee Springs - Chigikof Island	32P
5	Harbors	Kupreanof Float	The community replaced the outer float in 2018 using a USDA RAC grant. Additional repairs are still needed. Float deferred maintenance, repairs, and replacement. Needs a new ADA gangway.	\$1,243.1	\$6,733.0	\$1,243.1	\$6,733.0	Petersburg area	32P
6	Harbors	Papke's Landing Float	Float deferred maintenance, repairs, and replacement. Has broken stringers and is missing floatation. Needs a new ADA gangway.	\$1,243.1	\$7,976.1	\$1,243.1	\$7,976.1	Petersburg area	32P
7	Harbors	Port Protection Refuge Float & SPB	Float deferred maintenance & repairs. Replace separated float. Needs a new ADA gangway.	\$1,393.6	\$9,369.7	\$1,393.6	\$9,369.7	Port Protection - Prince of Wales Island	33Q
8	Harbors	Entrance Island Refuge Float	Remove Float	\$287.6	\$9,657.3	\$287.6	\$9,657.3	Hobart Bay - Petersburg area	32P
9	Harbors	Elfin Cove Inner Float	Float deferred maintenance, repairs, and replacement. Needs a new ADA gangway.	\$2,384.8	\$12,042.1	\$2,384.8	\$12,042.1	Elfin Cove - Chigikof Island	34Q
10	Harbors	Funter Bay Cannery Float & SPB	Float deferred maintenance, repairs, and replacement. Needs a new ADA gangway.	\$1,287.0	\$13,329.1	\$1,287.0	\$13,329.1	Juneau area - Admiralty Island	32P
11	Harbors	Halibut Cove Refuge Float	Float deferred maintenance & repairs. Needs a new ADA gangway.	\$1,757.1	\$15,086.2	\$1,757.1	\$15,086.2	Halibut Cove - Kachemak Bay	30O
12	Harbors	Funter Bay Refuge Float	Remove Float	\$287.6	\$15,373.8	\$287.6	\$15,373.8	Juneau area - Admiralty Island	32P
13	Harbors	Hollis Float & SPB	Float deferred maintenance, repairs, and replacement. Needs a new ADA gangway.	\$1,276.5	\$16,650.3	\$1,276.5	\$16,650.3	Hollis - Prince of Wales Island	33Q
14	Harbors	Helm Bay Refuge Float	Remove Float	\$287.6	\$16,937.9	\$287.6	\$16,937.9	Helm Bay - Ketchikan area	33Q
15	Harbors	Point Baker Refuge Float & SPB	In spring of 2017, community completed a \$250K DCCED grant for float deferred maintenance. Remove existing grid. Needs a new ADA gangway.	\$1,778.5	\$18,716.4	\$1,778.5	\$18,716.4	Point Baker - Prince of Wales Island	33Q
16	Harbors	Ninilchik Small Boat Harbor	Float deferred maintenance & repairs. Future need is to dredge inner harbor.	\$500.0	\$19,216.4	\$500.0	\$19,216.4	Ninilchik - Kenai area	30O
Total Harbors DM				\$19,216.4	\$19,216.4		\$19,216.4		

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				Projects	Backlog				
			Facilities	113	\$50,036.6				
			Highways	273	\$153,806.6				
			Aviation	88	\$38,690.0				
			AMHS	43	\$2,671.5				
			Harbors	16	\$19,216.4				
			TOTAL:	533	\$264,421.1				