Surface Transportation Program

FY2023 Request: $669,500,000
Reference No: AMD 32610

AP/AL: Appropriation with Allocations
Category: Transportation
Location: Statewide
Impact House District: Statewide (HD 1-40)
Estimated Project Dates: 07/01/2022 - 06/30/2027

Brief Summary and Statement of Need:
This project is for federal surface transportation improvements as outlined in the Statewide Transportation Improvement Program (STIP), the Fixing America's Surface Transportation Act (FAST), and the annual federal appropriations acts. The STIP is the state's four-year program for transportation system preservation and development. It includes interstate, state and some local highways, bridges, ferries and public transportation, but does not include airports or non-ferry-related ports and harbors. It covers all system improvements for which partial or full federal funding is approved and that are expected to take place during the duration of the STIP.

Funding:

<table>
<thead>
<tr>
<th>FY2023</th>
<th>FY2024</th>
<th>FY2025</th>
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<th>FY2027</th>
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State Match Required: ✓
One-Time Project: 
Phased - new: 
Phased - underway: 
Amendment: ✓
Mental Health Bill: 
9% = Minimum State Match % Required: ✓
Ongoing: 

Operating & Maintenance Costs:

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<tr>
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<td>Ongoing Operating:</td>
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Prior Funding History / Additional Information:

- Sec8 Ch1 SLA2021 P84 L23 HB69 $862,972,298
- Sec5 Ch8 SLA2020 P68 L4 HB205 $650,000,000
- Sec1 Ch3 SLA2019 P8 L13 SB19 $690,000,000
- Sec1 Ch19 SLA2018 P11 L7 SB142 $670,000,000
- Sec1 Ch1 SLA2017 P9 L5 SB23 $580,000,000
- Sec1 Ch2 SLA2016 P12 L13 SB138 $888,200,000
- Sec1 Ch38 SLA2015 P10 L29 SB26 $924,520,000
- Sec1 Ch18 SLA2014 P70 L25 SB119 $648,250,000
- Sec1 Ch16 SLA2013 P86 L21 SB18 $519,400,000
- Sec1 Ch17 SLA2012 P141 L21 SB160 $451,764,000
- Sec1 Ch5 SLA2011 P109 L8 SB46 $482,635,000
- Sec7 Ch43 SLA2010 P43 L25 SB230 $537,350,240
- Sec7 Ch15 SLA2009 P51 L19 SB75 $24,397,600
- Sec1 Ch15 SLA2009 P29 L32 SB75 $359,730,000
- Sec10 Ch15 SLA2009 P60 L13 SB75 $1,550,000
- Sec13 Ch29 SLA2008 P166 L24 SB221 $255,020,150
- Sec4 Ch30 SLA2007 P110 L15 SB53 $332,845,300

State of Alaska Capital Project Summary
Department of Transportation/Public Facilities
FY2023 Gov Amend 4.4.2022
Reference No: AMD 32610
**Surface Transportation Program**  
**FY2023 Request:** $669,500,000  
**Reference No:** AMD 32610

---

**Project Description/Justification:**
Each year, the department requests legislative authority for the Surface Transportation Program (STP) based on the amount and type of federal highway funds estimated to be available to the state in a federal fiscal year.

This budget is based on estimates of the federal-aid highway funding that will be available in Federal Fiscal Year (FFY) 2023 through 2027 under the Infrastructure Investment and Jobs Act (IIJA). FFY2023 is represented as the closest approximate forecast. FFY2024-2027 are rounded down to account for fluctuation in the program. FFY2028 is not expected to maintain IIJA levels of funding and has been forecasted at FAST Act levels of funding with an inflation factor applied.

Federal statutes (23 USC 135) require that to use federal-aid highway funding from the U.S. Department of Transportation or the Federal Highway Administration (FHWA), the state must develop a STIP. The STIP must cover all surface transportation improvements for which partial or full federal funding is approved and that are expected to take place during the four-year duration of the STIP. Alaska’s surface transportation program is mostly driven by federal funds and requirements.

The Department of Transportation & Public Facilities is required to carry out a continuing, cooperative, and comprehensive statewide transportation planning process that includes a stringent public participation process to afford public involvement opportunities and provide reasonable public access to technical and policy information used in the development of the STIP. This process includes notifying cities and boroughs impacted by changes in the STIP, so officials have an opportunity to evaluate and comment on the impacts changes to the STIP have on their communities. In addition, as part of the non-metropolitan consultation process, the department reviews and considers resolutions, plans, and project priorities of local governments.

This STIP includes additional projects that could proceed if additional funding becomes available. The STIP is a four-year, fiscally constrained planning and programming document that is continuously revised to adjust for project schedules and funding categories as projects develop. Should a scheduled project encounter delays and be unable to advance as proposed, actual project bids come in lower than estimated, or if sufficient funds are identified for other reasons, the department selects projects from the STIP list that best serve the interests of the state in the maintenance and operation of the surface transportation system.

Please check [http://dot.alaska.gov/stwdplng/cip/stip/index.shtml](http://dot.alaska.gov/stwdplng/cip/stip/index.shtml) for the most up-to-date approved STIP.
**511 Phone and Web Enhancements**

**FY2023 Request:** $90,970  
**Reference No:** AMD 63738

**AP/AL:** Allocation  
**Category:** Transportation  
**Location:** Juneau Areawide  
**Impact House District:** Juneau Areawide (HD 33-34)

**Estimated Project Dates:** 07/01/2022 - 06/30/2027  
**Appropriation:** Surface Transportation Program

**Project Type:** Construction  
**Recipient:** NA  
**House District:** Juneau Areawide (HD 33-34)  
**Contact:** Dom Pannone  
**Contact Phone:** (907)465-2956

**Brief Summary and Statement of Need:**
This project will fund planned and unplanned enhancements and system integration for the 511 phone, public website, entry tool system and Apps. Planned enhancements include real-time traffic speed reporting, real-time information from external sensors and additional cameras as they become available. This project will fund purchasing the GPS components for portable message boards necessary to integrate signs with the 511 map.

<table>
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<tr>
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**Operating & Maintenance Costs:**

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**Prior Funding History / Additional Information:**

Sec8 Ch1 SLA2021 P95 L19 HB69 $68,228

STIP Need ID: 28310
**511 Phone and Web Maintenance & Operations**  
**FY2023 Request:** $785,071  
**Reference No:** AMD 63693

**AP/AL:** Allocation  
**Category:** Transportation  
**Location:** Juneau Areawide  
**Impact House District:** Juneau Areawide (HD 33-34)  
**Estimated Project Dates:** 07/01/2022 - 06/30/2027  
**Contact:** Dom Pannone  

**Project Type:** Construction  
**Recipient:** NA  
**House District:** Juneau Areawide (HD 33-34)  

**Brief Summary and Statement of Need:**  
This project will fund the maintenance and operations of the 511 Traveler Information System website, 5-1-1 telephone, Alaska Marine Highway System arrival and schedules phone system, and internal 511 reporting system. This includes funding the 511 Management Center, 24/7 technical support, ongoing Maintenance & Operations activities, and disseminating information to the public via SMS text and email.

**Funding:**

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- **State Match Required**
- **One-Time Project**
- **Phased - new**
- **Phased - underway**
- **Ongoing**
- **Amendment**
- **Mental Health Bill**

**Operating & Maintenance Costs:**

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**Prior Funding History / Additional Information:**

Sec1 Ch1 SLA2021 P92 L16 HB69 $785,071

STIP Need ID: 26470
AASHTOWare Implementation

AP/AL: Allocation
Category: Transportation
Location: Juneau Areawide
Impact House District: Juneau Areawide (HD 33-34)
Estimated Project Dates: 07/01/2022 - 06/30/2027
Appropriation: Surface Transportation Program

Project Type: Construction
Recipient: NA
House District: Juneau Areawide (HD 33-34)
Contact: Dom Pannone
Contact Phone: (907)465-2956

Brief Summary and Statement of Need:
This project entails the statewide implementation of the interactive AASHTOWare Project Preconstruction, Bids, Civil Rights & Labor Management, Construction & Materials, Estimation, and Data Analytics modules. The AASHTOWare Project suite of software is to be used by all sections, regions, and Statewide entities of the Alaska Department of Transportation & Public Facilities.

Operating & Maintenance Costs:

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Prior Funding History / Additional Information:
Sec8 Ch1 SLA2021 P92 L4 HB69 $1,128,028

STIP Need ID: 31920
AP/AL: Allocation
Category: Transportation
Location: Juneau Areawide
Impact House District: Juneau Areawide (HD 33-34)
Estimated Project Dates: 07/01/2022 - 06/30/2027
Appropriation: Surface Transportation Program

Project Type: Construction
Recipient: NA
House District: Juneau Areawide (HD 33-34)
Contact: Dom Pannone
Contact Phone: (907)465-2956

Brief Summary and Statement of Need:
This project will provide for the implementation stage of the Americans with Disabilities Act (ADA) Transition Plan and monitoring of all implementation aspects to assure ADA specifications are met, when feasible. As part of the compliance monitoring, outdated/compromised data will be removed or repaired and location information will be entered in a geospatial database to indicate locations that are in need of proper pedestrian facilities and/or alterations. This database will continue to serve the Civil Rights Office ADA team as a tool for planning, maintenance, preconstruction, and construction.

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State Match Required: ☑ One-Time Project: ☐ Phased - new: ☐ Phased - underway: ☐ Ongoing: ☐ Amendment: ☑ Mental Health Bill: ☐
0% = Minimum State Match % Required

Operating & Maintenance Costs:

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Prior Funding History / Additional Information:
Sec8 Ch1 SLA2021 P95 L11 HB69 $77,325
STIP Need ID: 32478
Air Quality Mobile Source Modeling

AP/AL: Allocation
Category: Transportation
Location: Juneau Areawide
Impact House District: Juneau Areawide (HD 33-34)
Estimated Project Dates: 07/01/2022 - 06/30/2027
Contact: Dom Pannone

Project Type: Research / Studies / Planning
Recipient: NA
House District: Juneau Areawide (HD 33-34)

Funding:

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Note: State Match Required
One-Time Project
Phased - new
Phased - underway
Ongoing
0% = Minimum State Match % Required
Amendment
Mental Health Bill

Operating & Maintenance Costs:

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Prior Funding History / Additional Information:
Sec8 Ch1 SLA2021 P94 L19 HB69 $181,940

These regional applications include State Implementation Plan (SIP) emissions/emission budgets and transportation conformity emission inventories, National Emission Inventory (NEI) submittals to Environmental Protection Agency (EPA) that consist of both planning and episodic modeling inventories throughout the state. Continue the support of the EPA requirement to use MOVES for local communities and state.

STIP Need ID: 26168

Project Description/Justification:
Continue development and enhancement of the statewide framework for Motor Vehicle Emission Simulator (MOVES) modeling in Alaska to ensure consistent development, application, and approval of modeling workflows (e.g., input data collection and processing, model setup and execution requirements, post-processing of outputs, etc.) in all regional mobile source inventory applications envisioned within the state. These regional applications include State Implementation Plans (SIP) emissions/emission budgets and transportation conformity emission inventories, National Emission Inventory (NEI) submittals to the Environmental Protection Agency (EPA) that consist of both planning
and episodic modeling inventories, throughout the state. Continue the support of the EPA requirement to use MOVES for local communities and state.
Air Quality Public Education

FY2023 Request: $181,940
Reference No: AMD 63724

AP/AL: Allocation
Category: Transportation
Location: Juneau Areawide
Impact House District: Juneau Areawide (HD 33-34)
Estimated Project Dates: 07/01/2022 - 06/30/2027
Appropriation: Surface Transportation Program

Project Type: Construction
Recipient: NA
House District: Juneau Areawide (HD 33-34)
Contact: Dom Pannone
Contact Phone: (907)465-2956

Brief Summary and Statement of Need:
The statewide air quality public education project will focus on a number of air quality issues of concern to Alaska including but not limited to air pollution health/environmental impacts and ways local citizens can mitigate air pollution from sources like motor vehicles, unpaved roads, diesel engines/heavy duty vehicles, wood smoke, residential heating, etc. There may also be a focus on transportation alternatives that can assist in improving air quality (pedestrian, bike, transit, car/van pool).

Funding:

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0% = Minimum State Match % Required ☑ Amendment ☐ Mental Health Bill

Operating & Maintenance Costs:

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Prior Funding History / Additional Information:
Sec8 Ch1 SLA2021 P94 L17 HB69 $181,940

STIP Need ID: 20294
Airport Way / South Cushman Intersection Reconstruction

FY2023 Request: $10,712,254
Reference No: AMD 63588

AP/AL: Allocation
Category: Transportation
Location: Fairbanks (Areawide)
Impact House District: Fairbanks Areawide (HD 1-5)
Estimated Project Dates: 07/01/2022 - 06/30/2027
Appropriation: Surface Transportation Program

Project Type: Construction
Recipient: NA
House District: Fairbanks Areawide (HD 1-5)
Contact: Dom Pannone
Contact Phone: (907)465-2956

Brief Summary and Statement of Need:
Reconstruct the intersection at Airport Way and Cushman Street.

Funding: FY2023 FY2024 FY2025 FY2026 FY2027 FY2028 Total
1002 Fed Rcents $10,712,254 $0 $0 $0 $0 $0 $10,712,254
Total: $10,712,254 $0 $0 $0 $0 $0 $10,712,254

State Match Required [ ] One-Time Project [ ] Phased - new [ ] Phased - underway [ ] Ongoing
0% = Minimum State Match % Required [☑️] Amendment [ ] Mental Health Bill

Operating & Maintenance Costs:

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Prior Funding History / Additional Information:
Sec8 Ch1 SLA2021 P84 L31 HB69 $1,091,640

STIP Need ID: 3843
Akakeek, Ptarmigan, and DeLapp Streets

| AP/AL: Allocation | Project Type: | Renewal and Replacement |
| Category: | Recipient: | NA |
| Location: | House District: | Juneau Areawide (HD 33-34) |
| Impact House District: | Contact: | Dom Pannone |

| Estimated Project Dates: | Contact Phone: | (907)465-2956 |

| Appropriation: | Surface Transportation Program |

| Brief Summary and Statement of Need: |
| This project will widen the roadway where practical, improve drainage, and apply dust palliative to Akakeek Street from Ridgecrest Drive to Ptarmigan Street, DeLapp from Ptarmigan Street to Akakeek Street, and Ptarmigan Street from the Delapp Street intersection to the entrance of the Lulu Heron Congregate Home. |

| Operating & Maintenance Costs: |
| Project Development: | 0 | 0 |
| Ongoing Operating: | 0 | 0 |
| One-Time Startup: | 0 |
| Totals: | 0 | 0 |

| Prior Funding History / Additional Information: |
| STIP Need ID: 32728 |
**AP/AL:** Allocation  
**Category:** Transportation  
**Location:** Juneau Areawide  
**Impact House District:** Juneau Areawide (HD 33-34)  
**Estimated Project Dates:** 07/01/2022 - 06/30/2027  
**Contact:** Dom Pannone  

### Brief Summary and Statement of Need:

This project supports the Alaska CARE used to analyze and report crash data for Strategic Highway Safety Plan (SHSP), the Alaska Highway Safety Performance Plan, the Highway Safety Improvement Program (HSIP), and the Fixing America’s Surface Transportation (FAST) Act performance measures requirements. Scope of work includes support maintenance and operations; support GIS linear referenced network; revisions as needed to support crash locations and mapping needs; support IT hardware and software; and will support system integration with other department applications to meet reporting requirements.

### Funding:

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### Prior Funding History / Additional Information:

Sec8 Ch1 SLA2021 P95 L16 HB69 $68,228

STIP Need ID: 27689
American Association of State Highway Transportation Officials (AASHTO) Technical Programs Support

AP/AL: Allocation
Category: Transportation
Location: Statewide
Impact House District: Statewide (HD 1-40)
Estimated Project Dates: 07/01/2022 - 06/30/2027
Appropriation: Surface Transportation Program

Project Type: Construction
Recipient: NA
House District: Statewide (HD 1-40)
Contact: Dom Pannone
Contact Phone: (907)465-2956

Brief Summary and Statement of Need:
American Association of State Highway and Transportation Officials (AASHTO) offers several technical service programs on a voluntary membership basis. This project will support annual Alaska Department of Transportation & Public Facilities' federally eligible technical service program memberships as selected by the Commissioner.

<table>
<thead>
<tr>
<th>Funding</th>
<th>FY2023</th>
<th>FY2024</th>
<th>FY2025</th>
<th>FY2026</th>
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Prior Funding History / Additional Information:
Sec8 Ch1 SLA2021 P94 L12 HB69 $220,000

STIP Need ID: 25836
Anchorage Metropolitan Area Transportation Solutions (AMATS) Community Transportation Program (CTP) Allocation

FY2023 Request: $28,153,418
Reference No: AMD 63659

AP/AL: Allocation
Category: Transportation
Location: Juneau Areawide
Impact House District: Juneau Areawide (HD 33-34)
Estimated Project Dates: 07/01/2022 - 06/30/2027
Appropriation: Surface Transportation Program

Project Type: Construction
Recipient: NA
House District: Juneau Areawide (HD 33-34)
Contact: Dom Pannone
Contact Phone: (907)465-2956

Brief Summary and Statement of Need:
Anchorage Metropolitan Area Transportation Solutions (AMATS) Community Transportation Program (CTP) Program Allocation. See AMATS Transportation Improvement Program (TIP) for projects.

Funding:

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Total: $28,153,418

Operating & Maintenance Costs:

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Prior Funding History / Additional Information:

Sec8 Ch1 SLA2021 P90 L18 HB69 $28,153,418

STIP Need ID: 6460
Anchorage Metropolitan Area Transportation Solutions (AMATS) Congestion Mitigation Allocation for Qualifying Air Quality Projects

AP/AL: Allocation  Project Type: Construction
Category: Transportation  Recipient: NA
Location: Juneau Areawide  House District: Juneau Areawide (HD 33-34)
Impact House District: Juneau Areawide (HD 33-34)  Contact: Dom Pannone
Estimated Project Dates: 07/01/2022 - 06/30/2027  Contact Phone: (907)465-2956
Appropriation: Surface Transportation Program

Brief Summary and Statement of Need:
This is an additional allocation for projects utilizing federal mandatory Congestion Mitigation and Air Quality Improvement (CMAQ) funding on qualifying projects.

<table>
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<tr>
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- State Match Required
- One-Time Project
- Phased - new
- Phased - underway
- Ongoing
- Amendment
- Mental Health Bill
- 0% = Minimum State Match % Required

Operating & Maintenance Costs:

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Totals: 0 0

Prior Funding History / Additional Information:
Sec8 Ch1 SLA2021 P91 L15 HB69 $2,143,768

STIP Need ID: 9299
Anchorage Metropolitan Area Transportation Solutions (AMATS) Transportation Alternatives (TA) Allocation

FY2023 Request: $836,594
Reference No: AMD 63688

AP/AL: Allocation
Category: Transportation
Location: Juneau Areawide
Impact House District: Juneau Areawide (HD 33-34)

Estimated Project Dates: 07/01/2022 - 06/30/2027
Contact: Dom Pannone

Project Type: Construction
Recipient: NA
House District: Juneau Areawide (HD 33-34)
Contact Phone: (907)465-2956

Appropriation: Surface Transportation Program

Brief Summary and Statement of Need:
Akron Metropolitan Area Transportation Study (AMATS) Transportation Alternatives Program Allocation. See AMATS Transportation Improvement Program (TIP) for projects.

Funding:

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State Match Required: ☑️ One-Time Project: ☐ Phased - new: ☐ Phased - underway: ☐ Ongoing: ☐ Amendment: ☑️ Mental Health Bill: ☐
0% = Minimum State Match % Required

Operating & Maintenance Costs:

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Prior Funding History / Additional Information:
Sec8 Ch1 SLA2021 P92 L14 HB69 $836,594

STIP Need ID: 33044
AP/AL: Allocation
Category: Transportation
Location: Juneau Areawide
Impact House District: Juneau Areawide (HD 33-34)
Estimated Project Dates: 07/01/2022 - 06/30/2027
Appropriation: Surface Transportation Program

Project Type: Construction
Recipient: NA
House District: Juneau Areawide (HD 33-34)
Contact: Dom Pannone
Contact Phone: (907)465-2956

Brief Summary and Statement of Need:
State Transportation Improvement Program (STIP), State Transportation Plan, data collection and analysis, and management systems are federally required elements of this program.

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Operating & Maintenance Costs:
Project Development: 0 0
Ongoing Operating: 0 0
One-Time Startup: 0
Totals: 0 0

Prior Funding History / Additional Information:
Sec8 Ch1 SLA2021 P90 L26 HB69 $7,003,961
STIP Need ID: 6446
AP/AL: Allocation
Category: Transportation
Location: Bethel
Impact House District: Lower Kuskokwim (HD 38)
Estimated Project Dates: 07/01/2022 - 06/30/2027
Appropriation: Surface Transportation Program

Project Type: Construction
Recipient: NA
House District: Lower Kuskokwim (HD 38)
Contact: Dom Pannone
Contact Phone: (907)465-2956

Brief Summary and Statement of Need:
Rehabilitation of Chief Eddie Hoffman Highway from Airport to Watsons Corner including Roadside Hardware, Drainage Improvements, Intersection Improvements, ADA improvements (such as curb ramps and sidewalks), Right-Of-Way, and Utilities.

Funding: FY2023 FY2024 FY2025 FY2026 FY2027 FY2028 Total
1002 Fed $1,819,400
Rcpts $0 $0 $0 $0 $0 $0 $1,819,400
Total: $1,819,400 $0 $0 $0 $0 $0 $1,819,400

Prior Funding History / Additional Information:
Sec8 Ch1 SLA2021 P89 L22 HB69 $932,443
STIP Need ID: 31847
Bridge and Tunnel Inventory, Inspection, Monitoring, Preservation, Rehab and Replacement Program

FY2023 Request: $7,627,900
Reference No: AMD 63664

AP/AL: Allocation
Category: Transportation
Location: Juneau Areawide
Impact House District: Juneau Areawide (HD 33-34)

Estimated Project Dates: 07/01/2022 - 06/30/2027
Contact Phone: (907)465-2956
Contact: Dom Pannone

AP/AL: Allocation
Project Type: Construction
Recipient: NA
House District: Juneau Areawide (HD 33-34)

Estimated Project Dates: 07/01/2022 - 06/30/2027
Contact Phone: (907)465-2956
Contact: Dom Pannone

Appropriation: Surface Transportation Program

Brief Summary and Statement of Need:
Inspection of all bridges and tunnels on public roads on a two-year cycle. The magnitude of structural deficiencies found during the inspection causes the subject bridge or tunnel to be eligible for preservation, rehabilitation or replacement with federal highway bridge program funding. Project also includes inspection of Department of Transportation-owned miscellaneous or ancillary structures on or adjacent to public roads, such as high tower structures, bridges less than 20' long and culverts with diameters greater than 10'.

Funding:

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<th>Ongoing</th>
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0% = Minimum State Match % Required

Amendment

Mental Health Bill

Operating & Maintenance Costs:

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<th>Staff</th>
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Prior Funding History / Additional Information:
Sec8 Ch1 SLA2021 P90 L28 HB69 $6,997,900

STIP Need ID: 6447
Bridge Management System

FY2023 Request: $454,850
Reference No: AMD 63705

AP/AL: Allocation
Category: Transportation
Location: Juneau Areawide
Impact House District: Juneau Areawide (HD 33-34)
Estimated Project Dates: 07/01/2022 - 06/30/2027
Appropriation: Surface Transportation Program

Project Type: Construction
Recipient: NA
House District: Juneau Areawide (HD 33-34)
Contact: Dom Pannone
Contact Phone: (907)465-2956

Brief Summary and Statement of Need:
Development and continued maintenance of a management system for addressing bridge deficiencies on public roads which includes periodic updates to various bridge management reports.

Funding:

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0% = Minimum State Match % Required

Operating & Maintenance Costs:

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Prior Funding History / Additional Information:
Sec8 Ch1 SLA2021 P93 L12 HB69 $454,850

STIP Need ID: 6454
Bridge Scour Monitoring and Retrofit Program

FY2023 Request: $864,215
Reference No: AMD 63686

AP/AL: Allocation
Category: Transportation
Location: Juneau Areawide
Impact House District: Juneau Areawide (HD 33-34)

Estimated Project Dates: 07/01/2022 - 06/30/2027
Contact: Dom Pannone

Contact Phone: (907)465-2956

Brief Summary and Statement of Need:
Install monitoring and telemetry, perform activities required to meet the National Bridge Inspection Standards (NBIS) for scour, implement the Department of Transportation and Public Facilities (DOT&PF) Plan of Action (POA) for scour-critical bridges, coordinate with local agencies on NBIS compliance, and design and construct physical scour countermeasures at State bridges identified as scour critical NBIS.

Funding:

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Total: $864,215

Prior Funding History / Additional Information:
Sec8 Ch1 SLA2021 P92 L10 HB69 $864,216

STIP Need ID: 12579
Central Region ADA Compliance Project

AP/AL: Allocation
Category: Transportation
Location: Central Alaska
Impact House District: Unidentified House District
Estimated Project Dates: 07/01/2022 - 06/30/2027
Appropriation: Surface Transportation Program

FY2023 Request: $2,274,250
Reference No: AMD 63677

Project Type: Construction
Recipient: NA
House District: Unidentified House District
Contact: Dom Pannone
Contact Phone: (907)465-2956

Brief Summary and Statement of Need:
This project will provide ADA improvements along State owned and operated routes in the Central Region. Initial phase includes auditing State roads to determine ADA compliance and identify those issues that can be quickly resolved. Prioritization and construction of needed ADA improvements will be identified per audit.

Funding:

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State Match Required
One-Time Project
Phased - new
Phased - underway
Ongoing
Amendment
Mental Health Bill
0% = Minimum State Match % Required

Operating & Maintenance Costs:

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Prior Funding History / Additional Information:
Sec8 Ch1 SLA2021 P91 L30 HB69 $1,819,400

STIP Need ID: 30397
Central Region Intelligent Transportation Systems (ITS) Repair and Upgrade Project

FY2023 Request: $682,275
Reference No: AMD 63698

AP/AL: Allocation
Category: Transportation
Location: Central Alaska
Impact House District: Unidentified House District
Estimated Project Dates: 07/01/2022 - 06/30/2027
Appropriation: Surface Transportation Program

Project Type: Construction
Recipient: NA
House District: Unidentified House District
Contact: Dom Pannone
Contact Phone: (907)465-2956

Brief Summary and Statement of Need:
Purchase, install, repair, replace, redeploy, operate, and maintain, as allowed by Intelligent Transportation Systems (ITS) regulations, traffic signal, traveler information, traffic incident management, and illumination, and other ITS equipment and activities, improving operations such as remote operation of traffic signals, provide traveler information via changeable message signs and 511, and energy/cost saving in roadway illumination.

Funding:

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Operating & Maintenance Costs:

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Prior Funding History / Additional Information:
Sec8 Ch1 SLA2021 P92 L27 HB69 $682,275
STIP Need ID: 30389
City of Fairbanks 5th Avenue Sidewalk Improvements

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**Brief Summary and Statement of Need:**
Improve drainage, ADA compliant pedestrian facilities, shoulders for cyclists, and wayfinding.

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- State Match Required
- One-Time Project
- Phased - new
- Phased - underway
- Ongoing
- Amendment
- Mental Health Bill

0% = Minimum State Match % Required

**Operating & Maintenance Costs:**

<table>
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**Prior Funding History / Additional Information:**

STIP Need ID: 33041
Civil Rights Program

FY2023 Request: $240,000
Reference No: AMD 63721

AP/AL: Allocation
Category: Transportation
Location: Juneau Areawide
Impact House District: Juneau Areawide (HD 33-34)
Estimated Project Dates: 07/01/2022 - 06/30/2027
Appropriation: Surface Transportation Program

Project Type: Construction
Recipient: NA
House District: Juneau Areawide (HD 33-34)
Contact: Dom Pannone
Contact Phone: (907)465-2956

Brief Summary and Statement of Need:
On the job training to provide training opportunities on construction jobs. Also, provides on-site construction review to assure compliance with civil rights laws.

Funding:

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State Match Required
One-Time Project
Phased - new
Phased - underway
Ongoing
0% = Minimum State Match % Required
Amendment
Mental Health Bill

Operating & Maintenance Costs:

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Prior Funding History / Additional Information:
Sec8 Ch1 SLA2021 P94 L10 HB69 $225,000

STIP Need ID: 6458
Committed Measures for the Fairbanks State Implementation Plan (SIP)

AP/AL: Allocation
Category: Transportation
Location: Fairbanks Areawide
Impact House District: Fairbanks Areawide (HD 1-5)
Estimated Project Dates: 07/01/2022 - 06/30/2027

Project Type: Construction
Recipient: NA
House District: Fairbanks Areawide (HD 1-5)
Contact: Dom Pannone

Funding:
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Operating & Maintenance Costs:
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- Ongoing Operating: 0 0
- One-Time Startup: 0

Totals: 0 0

Prior Funding History / Additional Information:
Sec8 Ch1 SLA2021 P91 L33 HB69 $1,728,430

STIP Need ID: 29232
### Connected and Autonomous Vehicle Planning

**AP/AL:** Allocation  
**Category:** Transportation  
**Location:** Juneau Areawide  
**Impact House District:** Juneau Areawide (HD 33-34)  
**Estimated Project Dates:** 07/01/2022 - 06/30/2027  
**Receipt:** NA  
**House District:** Juneau Areawide (HD 33-34)  
**Contact:** Dom Pannone  
**Contact Phone:** (907)465-2956  
**Appropriation:** Surface Transportation Program

### Brief Summary and Statement of Need:
Planning and development for autonomous and connected vehicles.

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- One-Time Project: [ ]  
- Phased - new: [ ]  
- Phased - underway: [ ]  
- Ongoing: [ ]  
- Amendment: [✓]  
- Mental Health Bill: [ ]  

#### Operating & Maintenance Costs:

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### Prior Funding History / Additional Information:
Sec8 Ch1 SLA2021 P95 L25 HB69 $22,743  
STIP Need ID: 31470
Cultural Resources Liaison

FY2023 Request: $154,649
Reference No: AMD 63726

AP/AL: Allocation
Category: Transportation
Location: Juneau Areawide
Impact House District: Juneau Areawide (HD 33-34)
Estimated Project Dates: 07/01/2022 - 06/30/2027
Appropriation: Surface Transportation Program

Project Type: Construction
Recipient: NA
House District: Juneau Areawide (HD 33-34)
Contact: Dom Pannone
Contact Phone: (907)465-2956

Brief Summary and Statement of Need:
Streamline project delivery by funding Federal and State resource agency liaison positions dedicated to working on Alaska Department of Transportation and Public Facilities (DOT&PF) projects. This project will fund a Cultural Resources Liaison between DOT&PF and the Department of Natural Resources, Alaska Division of Parks and Outdoor Recreation/Office of History and Archaeology (OHA) to improve and more efficiently streamline the review process of projects through Section 106 of the National Historic Preservation Act of 1966, as amended (36 CFR 800 Protection of Historic Properties).

Funding:

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Operating & Maintenance Costs:

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Prior Funding History / Additional Information:
Sec8 Ch1 SLA2021 P94 L21 HB69 $154,649

STIP Need ID: 30269
Dalton Highway Mile Point 0-10 (Milepost 0-9) Reconstruction (Livengood to 9 Mile Hill) - Construction

FY2023 Request: $33,658,900
Reference No: AMD 64029

**AP/AL:** Allocation
**Category:** Transportation
**Location:** Dalton Highway
**Impact House District:** Arctic (HD 40)
**Estimated Project Dates:** 07/01/2022 - 06/30/2027
**Appropriation:** Surface Transportation Program

**Project Type:** Construction
**Recipient:** NA
**House District:** Arctic (HD 40)
**Contact:** Dom Pannone
**Contact Phone:** (907)465-2956

**Brief Summary and Statement of Need:**
Reconstruct the Dalton Highway to improve substandard sections. This work will include the replacement of the Lost Creek Culvert with bridge #2322. This project is the initial stage of a large scale effort to reconstruct critical segments of this highway prior to construction of the proposed natural gas pipeline.

**Funding:**

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- **State Match Required:** Yes
- **One-Time Project:** No
- **Phased - new:** No
- **Phased - underway:** No
- **Ongoing:** No
- **Amendment:** Yes
- **Mental Health Bill:** No

**Operating & Maintenance Costs:**

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**Prior Funding History / Additional Information:**

STIP Need ID: 22453
Dalton Highway Mile Point 120-136 (Milepost 120-135) Reconstruction (Pung Creek to Prospect Creek) - Construction

AP/AL: Allocation
Category: Transportation
Location: Dalton Highway
Impact House District: Arctic (HD 40)
Estimated Project Dates: 07/01/2022 - 06/30/2027
Appropriation: Surface Transportation Program

Project Type: Construction
Recipient: NA
House District: Arctic (HD 40)
Contact: Dom Pannone
Contact Phone: (907)465-2956

Brief Summary and Statement of Need:
Reconstruction, including widening, spot repairs, and resurfacing of approximately 15 miles of the Dalton Highway. This project is associated with NID 30276 and the parent design project NID 22452.

Funding:

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Prior Funding History / Additional Information:

STIP Need ID: 30270
Dalton Hwy Mile Point 109-145 (Milepost 109-144) Reconstruction (Old Man Camp to Jim River Bridge#3) FY2023 Request: $9,097 Reference No: AMD 63592

AP/AL: Allocation  Project Type: Renewal and Replacement
Category: Transportation  Recipient: NA
Location: Statewide  House District: Statewide (HD 1-40)
Impact House District: Statewide (HD 1-40)  Contact: Dom Pannone
Estimated Project Dates: 07/01/2022 - 06/30/2027  Contact Phone: (907)465-2956
Appropriation: Surface Transportation Program

**Brief Summary and Statement of Need:**
Reconstruction, including widening, spot repairs and resurfacing of approximately 35 miles of the Dalton Highway. Also includes replacing Douglas Creek Bridge #1560. This is the overall design for the entire termini. Construction will happen in 3 stages.

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- State Match Required: 0%
- One-Time Project: 0
- Phased - new: 0
- Phased - underway: 0
- Ongoing: 0
- Amendment: ✔
- Mental Health Bill: 0

**Operating & Maintenance Costs:**

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**Prior Funding History / Additional Information:**

STIP Need ID: 22452
Design Construct Lease Purchase Ferryboats and Terminals

FY2023 Request: $640,000
Reference No: AMD 63700

AP/AL: Allocation

Category: Transportation

Location: Juneau Areawide

Impact House District: Juneau Areawide (HD 33-34)

Estimated Project Dates: 07/01/2022 - 06/30/2027

Contact: Dom Pannone

Contact Phone: (907)465-2956

Project Type: Construction

Recipient: NA

House District: Juneau Areawide (HD 33-34)

Appropriation: Surface Transportation Program

Brief Summary and Statement of Need:
Design/construct/lease/purchase ferryboats and terminals for Alaska Marine Highway System (AMHS).

Funding:

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State Match Required: 0%

One-Time Project: Yes

Phased - new: No

Phased - underway: No

Ongoing: Yes

Amendment: No

Mental Health Bill: No

Operating & Maintenance Costs:

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Prior Funding History / Additional Information:
Sec8 Ch1 SLA2021 P92 L30 HB69 $640,000

STIP Need ID: 18359

State of Alaska Capital Project Summary
FY2023 Gov Amend 4.4.2022

Page 32
Rehabilitate the Elliott Highway from Mile Post (MP) 51-MP 63, including the Tolovana Bridge #440. Some segments may require construction of a new alignment and major rehabilitation (MP 52-55). Work includes resurfacing, roadside hardware, drainage improvements, and utilities.

Funding:

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Prior Funding History / Additional Information:

Sec8 Ch1 SLA2021 P86 L30 HB69 $90,970

STIP Need ID: 30998
Enhanced Mobility for Seniors and Individuals With Disabilities

FY2023 Request: $318,400
Reference No: AMD 64058

AP/AL: Allocation
Project Type: Renewal and Replacement
Category: Transportation
Recipient: NA
Location: Juneau Areawide
House District: Juneau Areawide (HD 33-34)
Impact House District: Juneau Areawide (HD 33-34)
Contact: Dom Pannone
Contact Phone: (907)465-2956
Appropriation: Surface Transportation Program

Estimated Project Dates: 07/01/2022 - 06/30/2027

Brief Summary and Statement of Need:
Federal Transit Administration (FTA) Section 5310 monies to be used for the purchase of rides and vehicles for eligible clients and agencies throughout rural and small urban Alaska.

Funding: FY2023 FY2024 FY2025 FY2026 FY2027 FY2028 Total
1002 Fed $318,400 $0 $0 $0 $0 $0 $318,400
Rcpts Total: $318,400 $0 $0 $0 $0 $0 $318,400

State Match Required One-Time Project Phased - new Phased - underway Ongoing
0% = Minimum State Match % Required Amendment Mental Health Bill

Operating & Maintenance Costs:

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Prior Funding History / Additional Information:

STIP Need ID: 19119
eWORX Federal Aid System Regulatory Implementation

FY2023 Request: $90,970
Reference No: AMD 63728

AP/AL: Allocation
Category: Transportation
Location: Juneau Areawide
Impact House District: Juneau Areawide (HD 33-34)

Estimated Project Dates: 07/01/2022 - 06/30/2027

Project Type: Construction
Recipient: NA
House District: Juneau Areawide (HD 33-34)
Contact: Dom Pannone
Contact Phone: (907)465-2956

Appropriation: Surface Transportation Program

Brief Summary and Statement of Need:
This project entails the implementation of and updates to the State of Alaska Department of Transportation and Public Facilities (DOT&PF) Federal Aid System(s) to meet regulatory requirements, processes, best practices, and guidance. The Federal Aid system is used to compile all project data into a federally recognized format, syntax, and meeting all federal requirements for reimbursement. Implementation work includes but is not limited to system workflows, automation and interfacing, data & analytics, business and regulatory rules, and scrubbing, etc.
eWorX is a DOT software suite.

Funding:

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0% = Minimum State Match % Required
☑ Amendment

Operating & Maintenance Costs:

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Prior Funding History / Additional Information:
Sec8 Ch1 SLA2021 P94 L26 HB69 $136,455

STIP Need ID: 32438
AP/AL: Allocation
Category: Transportation
Location: Fairbanks Areawide
Impact House District: Fairbanks Areawide (HD 1-5)
Estimated Project Dates: 07/01/2022 - 06/30/2027
Appropriation: Surface Transportation Program

Project Type: Research / Studies / Planning
Recipient: NA
House District: Fairbanks Areawide (HD 1-5)
Contact: Dom Pannone
Contact Phone: (907)465-2956

Brief Summary and Statement of Need:
The goal of this project is to update the local transportation model and Environmental Protection Agency (EPA) mobile source emission model. Fairbanks is a newly designated particulate matter (PM) 2.5 non-attainment area and a carbon dioxide (CO) maintenance area. An up-to-date transportation model and EPA mobile source emission model are needed for ongoing transportation and air quality planning activities in the community.

This project will provide funding to conduct federally mandated Air Quality Conformity Analysis for all long range and short term planning documentation.

<table>
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<tr>
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<th>FY2026</th>
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One-Time Project: [ ]
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Phased - underway: [ ]
Ongoing: [ ]
Amendment: [ ]
Mental Health Bill: [ ]
0% = Minimum State Match % Required

Operating & Maintenance Costs:

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Prior Funding History / Additional Information:
Sec8 Ch1 SLA2021 P95 L14 HB69 $72,776

STIP Need ID: 26161
## Brief Summary and Statement of Need:
This project is additional allocation for qualifying projects utilizing federal Congestion Mitigation and Air Quality Improvement (CMAQ) funding. See Fairbanks Area Surface Transportation (FAST) Planning Transportation Improvement Program (TIP) for projects.

### Funding:

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- **State Match Required**: Yes
- **One-Time Project**: Yes
- **Phased - new**: Yes
- **Phased - underway**: No
- **Ongoing**: No
- **Amendment**: Yes
- **Mental Health Bill**: No

### Operating & Maintenance Costs:

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### Prior Funding History / Additional Information:
Sec8 Ch1 SLA2021 P90 L24 HB69 $7,716,256

STIP Need ID: 17662
Fairbanks Area Surface Transportation (FAST) Congestion Mitigation and Air Quality Improvement (CMAQ) Allocation

FY2023 Request: $727,760
Reference No: AMD 63696

AP/AL: Allocation
Category: Transportation
Location: Juneau Areawide
Impact House District: Juneau Areawide (HD 33-34)

Estimated Project Dates: 07/01/2022 - 06/30/2027
Contact: Dom Pannone
Contact Phone: (907)465-2956

Appropriation: Surface Transportation Program

Brief Summary and Statement of Need:
This project is additional allocation for qualifying projects utilizing federal Congestion Mitigation and Air Quality Improvement (CMAQ) funding. See Fairbanks Area Surface Transportation (FAST) Planning Transportation Improvement Program (TIP) for projects.

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- State Match Required
- One-Time Project
- Phased - new
- Phased - underway
- Ongoing
- Amendment
- Mental Health Bill
- 0% = Minimum State Match % Required

Operating & Maintenance Costs:

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Prior Funding History / Additional Information:
Sec8 Ch1 SLA2021 P92 L23 HB69 $727,760

STIP Need ID: 17663
**Ferry Refurbishment**

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<tr>
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<tr>
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<td>Contact: Dom Pannone</td>
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**Estimated Project Dates:** 07/01/2022 - 06/30/2027  
**Contact Phone:** (907)465-2956

**Appropriation:** Surface Transportation Program

**Brief Summary and Statement of Need:**  
Annual ferry refurbishment, regulatory driven, dry-docking. Address vessel refurbishment priorities as established in annual Alaska Marine Highway System (AMHS) Fleet Condition Survey Report.

<table>
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<tr>
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0% = Minimum State Match % Required  
✔ Amendment  
☐ Mental Health Bill

**Operating & Maintenance Costs:**

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Totals: 0 | 0

**Prior Funding History / Additional Information:**

Sec8 Ch1 SLA2021 P90 L20 HB69 $13,500,000

STIP Need ID: 18358
Fleet Condition Survey Update

Project Type: Construction
Recipient: NA
House District: Juneau Areawide (HD 33-34)
Contact: Dom Pannone
Contact Phone: (907)465-2956

Estimated Project Dates: 07/01/2022 - 06/30/2027

AP/AL: Allocation
Category: Transportation
Location: Juneau Areawide
Impact House District: Juneau Areawide (HD 33-34)

State of Alaska Capital Project Summary Department of Transportation/Public Facilities
FY2023 Gov Amend 4.4.2022 Reference No: AMD 63713
Page 40

Brief Summary and Statement of Need:
Update AMHS fleet condition survey.

Operating & Maintenance Costs:
Project Development: 0 0
Ongoing Operating: 0 0
One-Time Startup: 0
Totals: 0 0

Prior Funding History / Additional Information:
Sec8 Ch1 SLA2021 P93 L21 HB69 $400,000

STIP Need ID: 6413
Geographic Information System Development

FY2023 Request: $227,425
Reference No: AMD 63719

AP/AL: Allocation
Category: Transportation
Location: Statewide
Impact House District: Statewide (HD 1-40)
Estimated Project Dates: 07/01/2022 - 06/30/2027
Appropriation: Surface Transportation Program

Project Type: Construction
Recipient: NA
House District: Statewide (HD 1-40)
Contact: Dom Pannone
Contact Phone: (907)465-2956

Brief Summary and Statement of Need:
This project supports the Geographic Information System (GIS) development for department decisions involving resource allocation, project selection, and results based budgeting. The project will directly support the Highway Performance Monitoring System, Traffic Data System, Crash Data System, and Transportation Asset Management Information System. Project activities include GIS design and development, hardware and software acquisition, application design and development, and web-based services.

Funding:

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0% = Minimum State Match % Required
☑ Amendment
☐ One-Time Project
☐ Phased - new
☐ Phased - underway
☐ Ongoing

Operating & Maintenance Costs:

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Prior Funding History / Additional Information:
Sec8 Ch1 SLA2021 P94 L5 HB69 $227,425

STIP Need ID: 27269
Glenn Highway Airport Heights to Parks Highway Rehabilitation

FY2023 Request: $485,485
Reference No: AMD 64035

AP/AL: Allocation
Category: Transportation
Location: Anchorage (University/Airport Heights)
Impact House District: University (HD 17)
Estimated Project Dates: 07/01/2022 - 06/30/2027
Appropriation: Surface Transportation Program

Project Type: Renewal and Replacement
Recipient: NA
House District: University (HD 17)
Contact: Dom Pannone
Contact Phone: (907)465-2956

Brief Summary and Statement of Need:
Project consists of rehabilitation the Glenn Highway between Airport Heights and the Parks Highway to be coordinated with Highway Safety Improvement Program safety improvements.

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State Match Required: [ ]
One-Time Project: [ ]
Phased - new: [ ]
Phased - underway: [ ]
Ongoing: [ ]
Amendment: [ ]
Mental Health Bill: [ ]
0% = Minimum State Match % Required

Operating & Maintenance Costs:

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Prior Funding History / Additional Information:

STIP Need ID: 31274
AP/AL: Allocation  Project Type: Construction  
Category: Transportation  House District: Anchorage Areawide (HD 12-28) 
Location: Anchorage Areawide  Contact: Dom Pannone  
Impact House District: Anchorage Areawide (HD 12-28)  Contact Phone: (907)465-2956 
Estimated Project Dates: 07/01/2022 - 06/30/2027  Appropriation: Surface Transportation Program 

Brief Summary and Statement of Need:  
Construct new loop-style on-ramp for traffic headed westbound on Eagle River Loop Rd (ERLR) to enter the Glenn Highway in the southbound (SB) direction; shift SB Glenn Highway off-ramp outwards to make room for new loop ramp; construct new pedestrian undercrossing for non-motorized traffic connecting the shared-use pathway on the north side of the bridge with Ship Creek Pathway along the west side of the Glenn Highway. Resurface ERLR from the Municipality of Anchorage (MOA) Landfill gate to 550' beyond the east bridge abutment. 

Operating & Maintenance Costs:  

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Prior Funding History / Additional Information:  

STIP Need ID: 31846
Glenn Highway Incident Management Traffic Accommodations

AP/AL: Allocation
Category: Transportation
Location: Anchorage Areawide

Impact House District: Anchorage Areawide (HD 12-28)
Estimated Project Dates: 07/01/2022 - 06/30/2027
Contact: Dom Pannone
Contact Phone: (907)465-2956

Brief Summary and Statement of Need:
Project will construct modifications and improvements to facilitate efficient through travel along the Glenn Highway corridor and nearby roads between Boniface Parkway and the Parks Highway so that during times when lanes are blocked by accidents or other events, gridlock does not preclude travel between Anchorage, Eagle River, and the Matanuska Valley.

Funding:

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Prior Funding History / Additional Information:

STIP Need ID: 31839
Glenn Highway Mile Point 59-85 (Milepost 66.5 to 92) Rehabilitation - Design

FY2023 Request: $2,274,250
Reference No: AMD 63643

AP/AL: Allocation
Category: Transportation
Location: Central Alaska
Impact House District: Unidentified House District
Estimated Project Dates: 07/01/2022 - 06/30/2027
Appropriation: Surface Transportation Program

Project Type: Construction
Recipient: NA
House District: Unidentified House District
Contact: Dom Pannone
Contact Phone: (907)465-2956

Brief Summary and Statement of Need:
This project is the design effort for rehabilitation of the Glenn Highway from King River to Cascade. Actual construction work is being staged under separate projects identified elsewhere in the STIP as Need ID's 29930, 29931, 30396, and 31493, except for the final stage of Construction from Milepost 66.5 to 70 which is shown here after 2023.

Funding:

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- State Match Required
- One-Time Project
- Phased - new
- Phased - underway
- Ongoing
- Amendment
- Mental Health Bill

0% = Minimum State Match % Required

Operating & Maintenance Costs:

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Prior Funding History / Additional Information:
Sec8 Ch1 SLA2021 P88 L29 HB69 $272,910

STIP Need ID: 28089
Highway Contingency

AP/AL: Allocation
Category: Transportation
Location: Statewide
Impact House District: Statewide (HD 1-40)
Estimated Project Dates: 07/01/2022 - 06/30/2027
Appropriation: Surface Transportation Program

Project Type: Construction
House District: Statewide (HD 1-40)
Contact: Dom Pannone
Contact Phone: (907)465-2956

FY2023 Request: $25,166,328
Reference No: AMD 64078

Brief Summary and Statement of Need:
This allocation provides authority for unanticipated increases in project costs and when additional funding is required to avoid project delays or the loss of federal funds.

Funding: FY2023 FY2024 FY2025 FY2026 FY2027 FY2028 Total
1002 Fed Rcps $25,166,328 $0 $0 $0 $0 $0 $25,166,328
Total: $25,166,328 $0 $0 $0 $0 $0 $25,166,328

0% = Minimum State Match % Required
☐ State Match Required ☐ One-Time Project ☐ Phased - new ☐ Phased - underway ☑ Amendment ☐ Mental Health Bill

Operating & Maintenance Costs:

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Prior Funding History / Additional Information:
No prior funding history.
Highway Fuel Tax Evasion

AP/AL: Allocation
Category: Transportation
Location: Statewide
Impact House District: Statewide (HD 1-40)
Estimated Project Dates: 07/01/2022 - 06/30/2027
Appropriation: Surface Transportation Program

Project Type: Construction
Recipient: NA
House District: Statewide (HD 1-40)
Contact: Dom Pannone
Contact Phone: (907)465-2956

Brief Summary and Statement of Need:
Continuing program to enforce the collection of motor fuel taxes in compliance with federal law.

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- State Match Required
- One-Time Project
- Phased - new
- Phased - underway
- Ongoing
- 0% = Minimum State Match % Required
- Amendment
- Mental Health Bill

Operating & Maintenance Costs:

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Prior Funding History / Additional Information:
Sec8 Ch1 SLA2021 P94 L33 HB69 $100,000

STIP Need ID: 12979
Highway Performance Monitoring System (HPMS) Reporting

FY2023 Request: $136,455
Reference No: AMD 63727

AP/AL: Allocation
Category: Transportation
Location: Statewide
Impact House District: Statewide (HD 1-40)
Estimated Project Dates: 07/01/2022 - 06/30/2027
Appropriation: Surface Transportation Program

Project Type: Construction
Recipient: NA
House District: Statewide (HD 1-40)
Contact: Dom Pannone
Contact Phone: (907)465-2956

Brief Summary and Statement of Need:
This project supports the new Highway Performance Monitoring System (HPMS) integration application (HPMS Analyst) used to meet annual Federal Highways Administration (FHWA) HPMS Submittal requirements. Scope of work includes ongoing operations and maintenance; integration with department applications; updates to ensure compliance with new federal requirements for performance measures; and technical support.

Funding:

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Phased - underway: [ ]
Ongoing: [ ]
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Amendment: [ ]
Mental Health Bill: [ ]

Operating & Maintenance Costs:

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Prior Funding History / Additional Information:
Sec8 Ch1 SLA2021 P94 L23 HB69 $136,455
STIP Need ID: 26471

State of Alaska Capital Project Summary
FY2023 Gov Amend 4.4.2022
Page 48
Highway Safety Improvement Program (HSIP)

AP/AL: Allocation
Category: Transportation
Location: Statewide
Impact House District: Statewide (HD 1-40)
Estimated Project Dates: 07/01/2022 - 06/30/2027
Appropriation: Surface Transportation Program

FY2023 Request: $55,600,000
Reference No: AMD 63656

Project Type: Renewal and Replacement
Recipient: NA
House District: Statewide (HD 1-40)
Contact: Dom Pannone
Contact Phone: (907)465-2956

Brief Summary and Statement of Need:
Evaluation, design, and construction of projects to address safety concerns statewide.

Estimated Project Dates: 07/01/2022 - 06/30/2027

Contact: Dom Pannone
Contact Phone: (907)465-2956

Operating & Maintenance Costs:
Project Development: 0
Ongoing Operating: 0
One-Time Startup: 0
Totals: 0

Prior Funding History / Additional Information:
Sec8 Ch1 SLA2021 P90 L12 HB69 $56,080,000

STIP Need ID: 19217
Highway Safety Improvement Program/Safety Management - Central Region

AP/AL: Allocation
Category: Transportation
Location: Northwest Arctic Borough
Impact House District: Arctic (HD 40)
Estimated Project Dates: 07/01/2022 - 06/30/2027
Appropriation: Surface Transportation Program

Project Type: Construction
House District: Arctic (HD 40)
Contact: Dom Pannone
Contact Phone: (907)465-2956

FY2023 Request: $607,500
Reference No: AMD 64068

Brief Summary and Statement of Need:
Highway Safety Improvement Program (HSIP) Management, studies and responses on safety-related issues.

Operating & Maintenance Costs:
Project Development: $0
Ongoing Operating: $0
One-Time Startup: $0
Totals: $0

Prior Funding History / Additional Information:
STIP Need ID: 6087
Highway Safety Improvement Program/Safety Management - Northern Region

FY2023 Request: $324,000
Reference No: AMD 64069

AP/AL: Allocation
Category: Transportation
Location: Northwest Arctic Borough
Impact House District: Arctic (HD 40)
Estimated Project Dates: 07/01/2022 - 06/30/2027
Appropriation: Surface Transportation Program

Project Type: Construction
House District: Arctic (HD 40)
Contact: Dom Pannone
Contact Phone: (907)465-2956

Brief Summary and Statement of Need:
Program management for support of Highway Safety Improvement Program activities.

Funding:

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- State Match Required
- One-Time Project
- Phased - new
- Phased - underway
- Ongoing
- Amendment
- Mental Health Bill
- 0% = Minimum State Match % Required

Operating & Maintenance Costs:

Project Development: 0 0
Ongoing Operating: 0 0
One-Time Startup: 0
Totals: 0 0

Prior Funding History / Additional Information:

STIP Need ID: 6462
Highway Safety Improvement Program/Safety Management
- Southcoast Region

FY2023 Request: $250,058
Reference No: AMD 64070

AP/AL: Allocation
Category: Transportation
Location: Southcentral Alaska

Project Type: Construction
House District: Southcentral Region (HD 7-31)
Contact: Dom Pannone

Impact House District: Southcentral Region (HD 7-31)
Estimated Project Dates: 07/01/2022 - 06/30/2027
Contact Phone: (907)465-2956
Appropriation: Surface Transportation Program

Brief Summary and Statement of Need:
Highway Safety Improvement Program (HSIP) Management, studies and responses on safety-related issues.

Funding:

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Operating & Maintenance Costs:

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Prior Funding History / Additional Information:
Sec8 Ch1 SLA2021 P92 L33 HB69 $607,500
Sec8 Ch1 SLA2021 P95 L29 HB69 $20,317

STIP Need ID: 7174
Brief Summary and Statement of Need:
Refurbish Inter-Island Ferry Authority ferries to ensure regulatory compliance and up-to-date ships systems such as hull, deck, machinery, electrical, security, navigation, and passenger accommodations.

### Funding:

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### Prior Funding History / Additional Information:

Sec8 Ch1 SLA2021 P94 L14 HB69 $215,860

STIP Need ID: 30729
Kodiak - Otmeloi Way Reconstruction

AP/AL: Allocation
Category: Transportation
Location: Kodiak Island Borough

Impact House District: Kodiak/Cordova/Seldovia (HD 32)
Estimated Project Dates: 07/01/2022 - 06/30/2027
Contact: Dom Pannone
Contact Phone: (907)465-2956

Brief Summary and Statement of Need:
Reconstruct approximately one mile of Otmeloi Way. Road improvements will include grading, drainage, paving, and construction of pedestrian facilities. Realignment and lighting as needed. Upon completion, ownership and maintenance responsibility for Otmeloi Way and associated facilities will be transferred to the Kodiak Island Borough.

Operating & Maintenance Costs:

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Prior Funding History / Additional Information:
Sec8 Ch1 SLA2021 P88 L33 HB69 $587,760

STIP Need ID: 2436
National Highway Institute Training

AP/AL: Allocation
Category: Transportation
Location: Statewide
Impact House District: Statewide (HD 1-40)
Estimated Project Dates: 07/01/2022 - 06/30/2027
Appropriation: Surface Transportation Program

Project Type: Construction
Recipient: NA
House District: Statewide (HD 1-40)
Contact: Dom Pannone
Contact Phone: (907)465-2956

Brief Summary and Statement of Need:
Technical training in engineering, planning, and administration related to federal highway program and funding.

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One-Time Project: [ ]
Phased - new: [ ]
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Mental Health Bill: [ ]
0% = Minimum State Match % Required

Operating & Maintenance Costs:

- Project Development: 0 0
- Ongoing Operating: 0 0
- One-Time Startup: 0
- Totals: 0 0

Prior Funding History / Additional Information:
Sec8 Ch1 SLA2021 P93 L29 HB69 $318,395

STIP Need ID: 6452
Nome Center Creek Road Rehabilitation

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<td>Impact House District: Bering Straits/Yukon Delta (HD 39)</td>
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<tr>
<td>Contact Phone: (907)465-2956</td>
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**Brief Summary and Statement of Need:**
Rehabilitate Center Creek Road in Nome from Seppala Drive to Nome-Teller Hwy, including realignment of Center Creek Road and FAA/Doyle Road intersections. Rehabilitation includes resurfacing, drainage improvements, re-shape, pave, install signage and road markers.

**Funding:**
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- 1002 Fed Rcnpts

- Total: $11,337,591

- 0% = Minimum State Match % Required

**Operating & Maintenance Costs:**

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- Project Development:
- Ongoing Operating:
- One-Time Startup:

**Totals:** 0 0

**Prior Funding History / Additional Information:**
Sec8 Ch1 SLA2021 P85 L31 HB69 $154,649

STIP Need ID: 26156

State of Alaska Capital Project Summary
FY2023 Gov Amend 4.4.2022

Page 56
Nome Front Street Resurfacing

AP/AL: Allocation
Category: Transportation
Location: Nome

Impact House District: Bering Straits/Yukon Delta (HD 39)
Estimated Project Dates: 07/01/2022 - 06/30/2027
Appropriation: Surface Transportation Program

Brief Summary and Statement of Need:
Resurface Front Street from Greg Kruschek Avenue to Bering Street; approximately 1.1 miles.

Funding:

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Prior Funding History / Additional Information:
STIP Need ID: 28349
Northern Region ADA Reconnaissance and Improvements

FY2023 Request: $1,591,975

Reference No: AMD 63672

AP/AL: Allocation
Category: Transportation
Location: North Slope Borough
Impact House District: Arctic (HD 40)
Estimated Project Dates: 07/01/2022 - 06/30/2027
Appropriation: Surface Transportation Program

Project Type: Construction
Recipient: NA
House District: Arctic (HD 40)
Contact: Dom Pannone
Contact Phone: (907)465-2956

Brief Summary and Statement of Need:
This project will design and construct improvements recommended by the Northern Region ADA Reconnaissance Study.

Funding:
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0% = Minimum State Match % Required
☐ State Match Required ☐ One-Time Project ☐ Phased - new ☐ Phased - underway ☐ Ongoing
☐ Amendment ☐ Mental Health Bill

Operating & Maintenance Costs:

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Prior Funding History / Additional Information:
Sec8 Ch1 SLA2021 P91 L20 HB69 $2,001,340

STIP Need ID: 30369
Northern Region Signal Interconnect

AP/AL: Allocation
Category: Transportation
Location: North Slope Borough
Impact House District: Arctic (HD 40)
Estimated Project Dates: 07/01/2022 - 06/30/2027
Appropriation: Surface Transportation Program

FY2023 Request: $4,548,500
Reference No: AMD 63665

Project Type: Construction
Recipient: NA
House District: Arctic (HD 40)
Contact: Dom Pannone
Contact Phone: (907) 465-2956

Brief Summary and Statement of Need:
Improve capabilities of the Northern Region (NR) to communicate with signals, allowing for troubleshooting, signal timing modifications, and monitoring at single/multiple location(s). Project will include upgrades at NR Headquarters and incorporate improvements to interconnecting communication systems (for security and reliability), controller upgrades, signal timing plans, and other related items. Provide any related items and Training, Maintenance, and Operational funding as allowed by ITS.

Funding:

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Prior Funding History / Additional Information:
Sec8 Ch1 SLA2021 P90 L33 HB69 $4,548,500
STIP Need ID: 27010
Office of History and Archaeology (OHA) Alaska Heritage Resources Survey/Integrated Business System (AHRS/IBS)  

FY2023 Request: $241,071  
Reference No: AMD 63718

Development

AP/AL: Allocation  
Category: Transportation  
Location: Statewide  
Impact House District: Statewide (HD 1-40)  
Estimated Project Dates: 07/01/2022 - 06/30/2027  
Appropriation: Surface Transportation Program

Project Type: Construction  
Recipient: NA  
House District: Statewide (HD 1-40)  
Contact: Dom Pannone  
Contact Phone: (907)465-2956

Brief Summary and Statement of Need:

Development and maintenance of the Office of History and Archaeology (OHA) online database for cultural resource management known as the Alaska Heritage Resources Survey/Integrated Business System (AHRS/IBS). The AHRS is a restricted inventory of all reported prehistoric, archaeological, and historic sites within the State of Alaska. The database provides the Department of Transportation and Public Facilities with easy on-line access to known cultural resource information. Work will include database programming and data entry and management.

Funding:

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0% = Minimum State Match % Required  
☑️ Amendment  
☒  One-Time Project  
☒  Phased - new  
☒  Phased - underway  
☒  Ongoing  
☒  Mental Health Bill

Operating & Maintenance Costs:

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Prior Funding History / Additional Information:

Sec8 Ch1 SLA2021 P94 L3 HB69 $241,070

STIP Need ID: 29675
Parks Highway Mile Point 63-128 (Milepost 99 to 163)  FY2023 Request:  $7,823,420
Drainage and Culvert Improvements  Reference No:  AMD 64050

AP/AL: Allocation  Project Type: Construction
Category: Transportation  Recipient:  NA
Location: Parks Highway  House District: Unidentified House District
Impact House District: Unidentified House District  Contact: Dom Pannone
Estimated Project Dates: 07/01/2022 - 06/30/2027  Contact Phone: (907)465-2956
Appropriation: Surface Transportation Program

Brief Summary and Statement of Need:
Project will construct improvements to drainage including culvert repair, replacement, and new installations, as necessary, to provide for adequate drainage.

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- State Match Required
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- Phased - underway
- Ongoing
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- Mental Health Bill

Operating & Maintenance Costs:

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Prior Funding History / Additional Information:

STIP Need ID: 29914
Parks Highway Mile Post 206-209 Reconstruction - Design

AP/AL: Allocation
Category: Transportation
Location: Parks Highway
Impact House District: Unidentified House District
Estimated Project Dates: 07/01/2022 - 06/30/2027
Appropriation: Surface Transportation Program

FY2023 Request: $560,400
Reference No: AMD 64039

Project Type: Renewal and Replacement
Recipient: NA
House District: Unidentified House District
Contact: Dom Pannone
Contact Phone: (907)465-2956

Brief Summary and Statement of Need:
Reconstruct the Parks Highway to address substandard geometry with crash history. Work includes replacement of Pass Creek Bridge #293.

Funding:

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Phased - underway: Off
Ongoing: Off
Amendment: On
Mental Health Bill: Off

0% = Minimum State Match % Required

Operating & Maintenance Costs:

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Prior Funding History / Additional Information:

STIP Need ID: 30995
Pavement and Bridge Preservation - Central Region

FY2023 Request: $50,943,200
Reference No: AMD 64071

AP/AL: Allocation
Category: Transportation
Location: Central Alaska
Impact House District: Unidentified House District
Estimated Project Dates: 07/01/2022 - 06/30/2027
Appropriation: Surface Transportation Program

Project Type: Construction
House District: Unidentified House District
Contact: Dom Pannone
Contact Phone: (907)465-2956

Brief Summary and Statement of Need:
Crack sealing, surface treatment drainage, signage, guardrail, illumination, and other refurbishments to prolong the life of road pavement and bridges and their safety-related structures. Project includes National Highway System (NHS) Lane Delineators, Destination & Distance Signing, Pavement Markings and Signalization, Abandoned Vehicle Program, Road Surfacing and Transfer, Road Surface Treatments, and improving curb ramps to meet ADA standards (in coordination with Need ID 30397). The scope does not include landscaping or other elements inconsistent with a pavement preservation focus.

Funding:

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- Ongoing Operating:
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- One-Time Startup:
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- Totals:
  - Amount: 0
  - Staff: 0

Prior Funding History / Additional Information:

STIP Need ID: 18924
Brief Summary and Statement of Need:
Crack sealing, surface treatment drainage, signage, guardrail, illumination, and other refurbishments to prolong the life of road pavement and bridges and their safety related structures. Project includes National Highway System (NHS) Lane Delineators, Destination & Distance Signing, Pavement Markings and Signalization, Abandoned Vehicle Program, Road Surfacing and Transfer, Road Surface Treatments, and improve curb ramps to meet ADA standards (in coordination with Need ID 30397). Project also includes preservation planning and reconnaissance activities. The scope does not include landscaping or other elements inconsistent with a pavement preservation focus.

Operating & Maintenance Costs:

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Pavement and Bridge Preservation - Southcoast Region

FY2023 Request: $13,190,650
Reference No: AMD 64072

AP/AL: Allocation
Category: Transportation
Location: Southcentral Alaska

Project Type: Construction
House District: Southcentral Region (HD 7-31)
Contact: Dom Pannone
Contact Phone: (907)465-2956

Impact House District: Southcentral Region (HD 7-31)
Estimated Project Dates: 07/01/2022 - 06/30/2027

Appropriation: Surface Transportation Program

Brief Summary and Statement of Need:
Crack sealing, surface treatment drainage, signage, guardrail, illumination, and other refurbishments to prolong the life of road pavement and bridges and their safety-related structures. Project includes NHS Lane Delineators, Destination & Distance Signing, Pavement Markings and Signalization, Abandoned Vehicle Program, Road Surfacing and Transfer and Road Surface Treatments.

Funding:

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State Match Required ☑ One-Time Project ☐ Phased - new ☑ Phased - underway ☐ Ongoing
0% = Minimum State Match % Required ☑ Amendment ☐ Mental Health Bill

Operating & Maintenance Costs:

Project Development: 0
Ongoing Operating: 0
One-Time Startup: 0
Totals: 0

Prior Funding History / Additional Information:

STIP Need ID: 18922
Portage Station Improvements

FY2023 Request: $1,770,000
Reference No: AMD 63695

AP/AL: Allocation
Category: Transportation
Location: Juneau Areawide
Impact House District: Juneau Areawide (HD 33-34)
Estimated Project Dates: 07/01/2022 - 06/30/2027
Appropriation: Surface Transportation Program

Recipient: NA
House District: Juneau Areawide (HD 33-34)
Contact: Dom Pannone
Contact Phone: (907)465-2956

Brief Summary and Statement of Need:
Railroad, roadway, and pedestrian improvements, including interpretive / educational information of the Chugach National Forest. Recipient of Maritime Administration (MARAD) Port Infrastructure Development Program grant.

Funding:

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Amendment: [ ]
Mental Health Bill: [ ]
0% = Minimum State Match % Required

Operating & Maintenance Costs:

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Prior Funding History / Additional Information:

STIP Need ID: 33078
Recreational Trails Program

FY2023 Request: $2,261,379
Reference No: AMD 63669

AP/AL: Allocation
Category: Transportation
Location: Statewide
Impact House District: Statewide (HD 1-40)
Estimated Project Dates: 07/01/2022 - 06/30/2027
Appropriation: Surface Transportation Program

Project Type: Construction
Recipient: NA
House District: Statewide (HD 1-40)
Contact: Dom Pannone
Contact Phone: (907)465-2956

Brief Summary and Statement of Need:
This program provides funding for various small recreational trail projects statewide. The program is administered by the Alaska Department of Natural Resources.

Funding:

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State Match Required One-Time Project Phased - new Phased - underway Ongoing

0% = Minimum State Match % Required Amendment Mental Health Bill

Operating & Maintenance Costs:

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Prior Funding History / Additional Information:
Sec8 Ch1 SLA2021 P91 L13 HB69 $2,261,379

STIP Need ID: 12259
Redoubt Avenue and Smith Way Rehabilitation

AP/AL: Allocation
Category: Transportation
Location: Anchorage Areawide

Impact House District: Anchorage Areawide (HD 12-28)
Estimated Project Dates: 07/01/2022 - 06/30/2027
Appropriation: Surface Transportation Program

Project Type: Construction
House District: Anchorage Areawide (HD 12-28)
Contact: Dom Pannone
Contact Phone: (907)465-2596

Brief Summary and Statement of Need:
Project will repave and improve part of Redoubt Ave, a Soldotna owned road, continuing to where it becomes Smith Way, a State owned road, at Sterling Hwy. This is primarily an asset management project. Project will rehabilitate sidewalks and bring into ADA compliance. This roadway provides an important bypass to the busy intersection of Kenai Spur Highway (NHPP) and Sterling Highway (Interstate). For travelers going south from Kenai or east from Soldotna this could be an important alternative when the intersection at Sterling Highway is compromised by traffic, crashes and emergency events.

Funding:

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State Match Required One-Time Project Phased - new Phased - underway Ongoing
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Prior Funding History / Additional Information:
STIP Need ID: 32723
Richardson Highway Bear Creek Bridge #0593 Replacement

FY2023 Request: $409,365
Reference No: AMD 63649

AP/AL: Allocation  Category: Transportation
Location: Kenai Peninsula Borough  Recipient: NA
Impact House District: Kenai Areawide (HD 29-31)  House District: Kenai Areawide (HD 29-31)
Estimated Project Dates: 07/01/2022 - 06/30/2027  Contact: Dom Pannone
Appropriation: Surface Transportation Program  Contact Phone: (907)465-2956

Brief Summary and Statement of Need:
Reconstruct the Richardson Highway between Mile Post (MP) 232 and 234.5 and replace the Bear Creek Bridge #0593. This work will also include drainage improvements, roadside hardware and utilities. Project is associated with work under the Richardson Hwy MP 206-233 PEL Study 0A23023/NFHWY00508, which was initiated under STIP Need ID 31597, Statewide Planning and Environmental Linkages Program.

Funding:

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0% = Minimum State Match % Required  □ State Match Required  □ One-Time Project  □ Phased - new  □ Phased - underway  □ Ongoing  □ Amendment  □ Mental Health Bill

Operating & Maintenance Costs:

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Prior Funding History / Additional Information:
Sec8 Ch1 SLA2021 P89 L26 HB69 $398,449

STIP Need ID: 32580
Rehabilitation (Stage 2 of 3)  
Project Type: Construction

Richardson Highway Mile Point 131-141 (Milepost 128-138)  
FY2023 Request: $22,742,500
Reference No: AMD 64042

AP/AL: Allocation
Category: Transportation
Location: Gulkana

Impact House District: Eielson/Denali/Upper Yukon/Border (HD 6)
Estimated Project Dates: 07/01/2022 - 06/30/2027
Contact: Dom Pannone

Rehabilitation (Stage 2 of 3)

Brief Summary and Statement of Need:
Rehabilitate the Richardson Highway. This project will be constructed in three segments, under NID 31286, this NID and the parent NID 29812.

Funding:

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Prior Funding History / Additional Information:

STIP Need ID: 32579
Richardson Highway Mile Point 169-176 (Milepost 167 - 173) FY2023 Request: $27,291,000
Reconstruction Reference No: AMD 64044

AP/AL: Allocation
Category: Transportation
Location: Valdez

Project Type: Construction
Recipient: NA
House District: Richardson Hwy/East Mat-Su (HD 9)
Contact: Dom Pannone

Impact House District: Richardson Hwy/East Mat-Su (HD 9)
Estimated Project Dates: 07/01/2022 - 06/30/2027
Contact Phone: (907)465-2956

Brief Summary and Statement of Need:
Widen and reconstruct to current standards.

Funding:

<table>
<thead>
<tr>
<th></th>
<th>FY2023</th>
<th>FY2024</th>
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0% = Minimum State Match % Required
☑️ Amendment
☐ One-Time Project
☐ Phased - new
☐ Phased - underway
☐ Ongoing

Operating & Maintenance Costs:

- Project Development: 0 0
- Ongoing Operating: 0 0
- One-Time Startup: 0

Totals: 0 0

Prior Funding History / Additional Information:

STIP Need ID: 2119
Richardson Highway Mile Point 68-84 (Milepost 65-80) Rehabilitation

AP/AL: Allocation

Category: Transportation

Location: Northwest Arctic Borough

Impact House District: Arctic (HD 40)

Estimated Project Dates: 07/01/2022 - 06/30/2027

Appropriation: Surface Transportation Program

FY2023 Request: $272,910
Reference No: AMD 64052

Project Type: Construction

Recipient: NA

House District: Arctic (HD 40)

Contact: Dom Pannone

Contact Phone: (907)465-2956

State of Alaska Capital Project Summary Department of Transportation/Public Facilities
FY2023 Gov Amend 4.4.2022 Reference No: AMD 64052
Page 72

Brief Summary and Statement of Need:
Rehabilitate the Richardson Highway, including bridge rehabilitation to Bridge 570, Squirrel Creek, and replacing Tonsina River Bridge #569.

Funding: FY2023 FY2024 FY2025 FY2026 FY2027 FY2028 Total

1002 Fed Rcps $272,910 $0 $0 $0 $0 $0 $272,910

Total: $272,910 $0 $0 $0 $0 $0 $272,910

Operating & Maintenance Costs:

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Prior Funding History / Additional Information:

STIP Need ID: 29973
Road Weather Information System (RWIS)  

**AP/AL:** Allocation  
**Category:** Transportation  
**Location:** Statewide  
**Impact House District:** Statewide (HD 1-40)  
**Estimated Project Dates:** 07/01/2022 - 06/30/2027  
**Appropriation:** Surface Transportation Program  

**Project Type:** Construction  
**Recipient:** NA  
**House District:** Statewide (HD 1-40)  
**Contact:** Dom Pannone  
**Contact Phone:** (907)465-2956  

**Brief Summary and Statement of Need:**  
Road Weather Information System (RWIS) is a network of 70+ environmental sensor stations (ESS) strategically located on major arterials. This project funds the ongoing maintenance and operations of the network and sites, towers, cabinets, and atmospheric and pavement sensor replacements. This also funds monthly utilities and web application development and upgrades to support the large customer base.

<table>
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- State Match Required  
- One-Time Project  
- Phased - new  
- Phased - underway  
- Ongoing  
- 0% = Minimum State Match % Required  
- Amendment  
- Mental Health Bill

**Operating & Maintenance Costs:**

- **Project Development:** Amount: 0  
  - Staff: 0  
- **Ongoing Operating:** Amount: 0  
  - Staff: 0  
- **One-Time Startup:** Amount: 0  
  - Staff: 0

**Totals:** Amount: 0  
Staff: 0

**Prior Funding History / Additional Information:**

Sec8 Ch1 SLA2021 P92 L25 HB69 $727,440  

STIP Need ID: 26469
Road Weather Information System (RWIS) Air Quality
Sensor Operations & Maintenance

FY2023 Request: $90,970
Reference No: AMD 63734

AP/AL: Allocation
Category: Transportation
Location: Fairbanks (Areawide)
Impact House District: Fairbanks Areawide (HD 1-5)

Estimated Project Dates: 07/01/2022 - 06/30/2027
Contact: Dom Pannone
Contact Phone: (907)465-2956

Brief Summary and Statement of Need:
This project provides for air quality data analysis, program management, sensor calibration, maintenance checks, troubleshooting, travel, and repair of air quality sensors collocated at five Fairbanks Road Weather Information Station Environmental Sensor Stations through a Reimbursable Services Agreement between the Department of Transportation & Public Facilities and the Department of Environmental Conservation. The project also provides for training, consumable supplies, and repair parts.

Funding:

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Operating & Maintenance Costs:

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Prior Funding History / Additional Information:
Sec8 Ch1 SLA2021 P95 L8 HB69 $90,970

STIP Need ID: 29609
Roadway Data Collection

FY2023 Request: $1,091,640

Reference No: AMD 63684

AP/AL: Allocation
Category: Transportation
Location: Statewide
Impact House District: Statewide (HD 1-40)
Estimated Project Dates: 07/01/2022 - 06/30/2027
Appropriation: Surface Transportation Program

Project Type: Construction
Recipient: NA
House District: Statewide (HD 1-40)
Contact: Dom Pannone
Contact Phone: (907)465-2956

Brief Summary and Statement of Need:
This project supports the collection and processing of road centerlines, roadway inventory features, and roadway attributes. Project activities include data collection planning, data collection, data processing, data quality assurance, and acquisition of data storage hardware and software. The resulting data will directly support: the Highway Performance Monitoring System (HPMS), the Traffic Data System, the Crash Data System, and the Maintenance Management System (MMS).

Funding:

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Total:

$1,091,640

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One-Time Project: [ ]
Phased - new: [ ]
Phased - underway: [ ]
Ongoing: [ ]
Amendment: [ ]
Mental Health Bill: [ ]
0% = Minimum State Match % Required

Operating & Maintenance Costs:

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Prior Funding History / Additional Information:
Sec8 Ch1 SLA2021 P92 L6 HB69 $1,091,640

STIP Need ID: 27270
Seismic Bridge Retrofit Program

AP/AL: Allocation
Category: Transportation
Location: Statewide
Impact House District: Statewide (HD 1-40)
Estimated Project Dates: 07/01/2022 - 06/30/2027
Appropriation: Surface Transportation Program

FY2023 Request: $864,215
Reference No: AMD 63687

Project Type: Renewal and Replacement
Recipient: NA
House District: Statewide (HD 1-40)
Contact: Dom Pannone
Contact Phone: (907)465-2956

Brief Summary and Statement of Need:
Structural evaluation, examination, and enhancements to bridges that are determined to be insufficient in earthquake zones.

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<p>| Operating &amp; Maintenance Costs: |</p>
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Prior Funding History / Additional Information:
Sec8 Ch1 SLA2021 P92 L12 HB69 $864,215

STIP Need ID: 6457
AP/AL: Allocation
Category: Transportation
Location: Kenai Peninsula Borough
Impact House District: Kenai Areawide (HD 29-31)
Estimated Project Dates: 07/01/2022 - 06/30/2027
Appropriation: Surface Transportation Program

Brief Summary and Statement of Need:
Rehabilitate roadway as needed. Project may include sight distance improvements and other safety improvements.

Funding:

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<th></th>
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State Match Required: ❑
One-Time Project: ❑
Phased - new: ❑
Phased - underway: ❑
Ongoing: ❑

0% = Minimum State Match % Required
❑ Amendment
❑ Mental Health Bill

Operating & Maintenance Costs:

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Prior Funding History / Additional Information:

STIP Need ID: 2620
Seward Highway MP 14 Railroad Crossing Reconstruction

FY2023 Request: $1,819,400
Reference No: AMD 63655

AP/AL: Allocation
Category: Transportation
Location: Anchorage Areawide

Project Type: Construction
Recipient: NA
House District: Anchorage Areawide (HD 12-28)
Contact: Dom Pannone

Impact House District: Anchorage Areawide (HD 12-28)
Estimated Project Dates: 07/01/2022 - 06/30/2027
Contact Phone: (907)465-2956

Appropriation: Surface Transportation Program

Brief Summary and Statement of Need:
Project will reconstruct Alaska Railroad Corporation (ARRC) undercrossing near Mile 14 of the Seward Highway to accommodate ARRC's project to elevate railroad track by 3 feet.

Funding:

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Operating & Maintenance Costs:

- Project Development: 0
- Ongoing Operating: 0
- One-Time Startup: 0

Totals: 0

Prior Funding History / Additional Information:
Sec8 Ch1 SLA2021 P90 L9 HB69 $45,150

STIP Need ID: 33247
Shoreside Facilities Condition Survey

AP/AL: Allocation
Category: Transportation
Location: Statewide
Impact House District: Statewide (HD 1-40)
Estimated Project Dates: 07/01/2022 - 06/30/2027
Appropriation: Surface Transportation Program

FY2023 Request: $240,000
Reference No: AMD 61029

Project Type: Construction
Recipient: NA
House District: Statewide (HD 1-40)
Contact: Dom Pannone
Contact Phone: (907)465-2956

Brief Summary and Statement of Need:
Conduct and document shoreside facilities condition surveys. Prepare annual survey updates.

Operating & Maintenance Costs:

<table>
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Prior Funding History / Additional Information:

STIP Need ID: 5985
Brief Summary and Statement of Need:
Ad hoc response studies in various locations in cooperation with the US Geological Survey (approximately 50% cost share) and others (e.g., UAF, UAA, UAS & DNR-DGGS) to analyze hydrologic flood conditions. Also, the use of airborne survey technologies to track river ice accumulations during winter months.

Operating & Maintenance Costs:

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Prior Funding History / Additional Information:
Sec8 Ch1 SLA2021 P95 L6 HB69 $90,972

STIP Need ID: 6455
Southcoast Areawide ADA Improvements

AP/AL: Allocation
Category: Transportation
Location: Sand Point

Project Type: Construction
Recipient: NA
House District: Bristol Bay/Aleutians/Upper Kuskokwim (HD 37)
Contact: Dom Pannone

Impact House District: Bristol Bay/Aleutians/Upper Kuskokwim (HD 37)
Estimated Project Dates: 07/01/2022 - 06/30/2027
Contact Phone: (907)465-2956

Appropriation: Surface Transportation Program

Brief Summary and Statement of Need:
This project will provide ADA improvements along routes in Southcoast. Initial phase includes auditing routes to determine ADA compliance and identifying those issues that can be quickly resolved. Prioritization and construction of needed ADA improvements will be identified per the audit.

Funding:

<table>
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<tr>
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Total: $18,359

Operating & Maintenance Costs:

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Prior Funding History / Additional Information:
Sec8 Ch1 SLA2021 P91 L28 HB69 $1,819,400

STIP Need ID: 28549
Southcoast Region Intelligent Transportation Systems (ITS) Repair and Upgrade Project

FY2023 Request: $136,395
Reference No: AMD 64009

AP/AL: Allocation
Category: Transportation
Location: Southcentral Alaska

Impact House District: Southcentral Region (HD 7-31)
Estimated Project Dates: 07/01/2022 - 06/30/2027
Contact: Dom Pannone
Contact Phone: (907)465-2956

Project Type: Construction
Recipient: NA
House District: Southcentral Region (HD 7-31)

Brief Summary and Statement of Need:
Improve capabilities of the Southcoast Region (SR) to communicate with signals, allowing for troubleshooting, signal timing modifications, and monitoring at single/multiple location(s). Project will include upgrades at SR Headquarters and traffic signal sites, and incorporate improvements to interconnecting communication systems (for security and reliability), controller upgrades, signal timing plans, traffic incident management, illumination, and other Intelligent Transportation Systems (ITS) equipment and activities. Provide any related items and Training, Maintenance, and Operational funding as allowed by ITS.

Funding:

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Operating & Maintenance Costs:

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Prior Funding History / Additional Information:

STIP Need ID: 33338
Statewide Congestion and Mitigation Air Quality

FY2023 Request: $3,211,241
Reference No: AMD 63667

AP/AL: Allocation
Category: Transportation
Location: Statewide
Impact House District: Statewide (HD 1-40)
Estimated Project Dates: 07/01/2022 - 06/30/2027
Appropriation: Surface Transportation Program

Project Type: Construction
Recipient: NA
House District: Statewide (HD 1-40)
Contact: Dom Pannone
Contact Phone: (907)465-2956

Brief Summary and Statement of Need:
The Department will work with the Department of Environmental Conservation and appropriate local authorities to develop sub-allocations. Provide Congestion Mitigation and Air Quality Improvement funds to address non-attainment and maintenance measures in the Air Quality Statewide Improvement Program.

<table>
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Total: $3,211,241

0% = Minimum State Match % Required
✓ Amendment

Operating & Maintenance Costs:

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Prior Funding History / Additional Information:
Sec8 Ch1 SLA2021 P91 L7 HB69 $3,211,200

STIP Need ID: 18791
Brief Summary and Statement of Need:
Funds the decennial statewide functional classification review and reclassification of Alaska's public roads.

 Operating & Maintenance Costs:

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Prior Funding History / Additional Information:
Sec8 Ch1 SLA2021 P94 L29 HB69 $136,455

STIP Need ID: 33098
Statewide Highway Data Equipment Acquisition and Installation

FY2023 Request: $909,700
Reference No: AMD 63717

AP/AL: Allocation
Category: Transportation
Location: Statewide
Impact House District: Statewide (HD 1-40)
Estimated Project Dates: 07/01/2022 - 06/30/2027
Appropriation: Surface Transportation Program

Project Type: Construction
Recipient: NA
House District: Statewide (HD 1-40)
Contact: Dom Pannone
Contact Phone: (907)465-2956

Brief Summary and Statement of Need:
This project will fund the permanent and short-term count equipment necessary to the State's motorized and non-motorized traffic monitoring program. Scope of work includes design and installation; purchase of equipment such as counters, cameras, computers, and software; and IT needs for data collection, communications, and software.

Funding:

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<th>FY2023</th>
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Prior Funding History / Additional Information:
Sec8 Ch1 SLA2021 P93 L31 HB69 $318,395
STIP Need ID: 28809

Operating & Maintenance Costs:

Project Development: 0
Ongoing Operating: 0
One-Time Startup: 0
Totals: 0
Statewide Highway Safety Improvement Program Safety Management

AP/AL: Allocation
Category: Transportation
Location: Statewide
Impact House District: Statewide (HD 1-40)
Estimated Project Dates: 07/01/2022 - 06/30/2027
Appropriation: Surface Transportation Program

Project Type: Construction
Recipient: NA
House District: Statewide (HD 1-40)
Contact: Dom Pannone
Contact Phone: (907)465-2956

Brief Summary and Statement of Need:
Highway Safety Improvement Program (HSIP) Management, studies, responses, and policy making on safety-related issues.

Funding: FY2023 FY2024 FY2025 FY2026 FY2027 FY2028 Total
1002 Fed Rcps $482,141 $0 $0 $0 $0 $0 $482,141
Total: $482,141 $0 $0 $0 $0 $0 $482,141

- State Match Required
- One-Time Project
- Phased - new
- Phased - underway
- Ongoing
0% = Minimum State Match % Required
- Amendment
- Mental Health Bill

Operating & Maintenance Costs:

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Prior Funding History / Additional Information:
Sec8 Ch1 SLA2021 P93 L9 HB69 $477,000

STIP Need ID: 6449
Brief Summary and Statement of Need:
Federally funded research projects are selected by the Statewide Research Board to improve the quality and efficiency of Alaska's Transportation network. Example: Improve pavement materials to reduce rutting due to studded tires. This also pays for dues to other research entities that the State of Alaska is required to participate in.

Operating & Maintenance Costs:

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Prior Funding History / Additional Information:
Sec8 Ch1 SLA2021 P91 L18 HB69 $2,055,831

STIP Need ID: 6451
Statewide Transportation Alternatives Program (TAP)  

**AP/AL:** Allocation  
**Category:** Transportation  
**Location:** Statewide  
**Impact House District:** Statewide (HD 1-40)  
**Estimated Project Dates:** 07/01/2022 - 06/30/2027  
**Appropriation:** Surface Transportation Program

**Project Type:** Construction  
**Recipient:** NA  
**House District:** Statewide (HD 1-40)  
**Contact:** Dom Pannone  
**Contact Phone:** (907)465-2956

**Brief Summary and Statement of Need:**
The Fixing America's Surface Transportation (FAST) Act eliminates the MAP-21 Transportation Alternatives Program (TAP) & replaces it with a set-aside of Surface Transportation Block Grant (STBG) program funding for transportation alternatives (TA). These set-aside funds include all projects and activities that were previously eligible under TAP, encompassing a variety of smaller-scale transportation projects such as pedestrian and bicycle facilities, recreational trails, safe routes to school projects, community improvements such as historic preservation and vegetation management, and environmental mitigation related to stormwater and habitat connectivity. All TA projects to be funded through a competitive process.

**Funding:**

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<tr>
<th>Year</th>
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<th>FY2024</th>
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- [ ] State Match Required  
- [ ] One-Time Project  
- [ ] Phased - new  
- [ ] Phased - underway  
- [ ] Ongoing  
- [✓] Amendment  
- [ ] Mental Health Bill

**Operating & Maintenance Costs:**

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**Prior Funding History / Additional Information:**

Sec8 Ch1 SLA2021 P93 L16 HB69 $454,850

STIP Need ID: 30689
Steese Highway Mile Point 122-123 (Milepost 128) Crooked Creek Bridge Replacement

FY2023 Request: $192,856

Reference No: AMD 64008

AP/AL: Allocation
Category: Transportation
Location: Central Alaska
Impact House District: Unidentified House District
Estimated Project Dates: 07/01/2022 - 06/30/2027
Appropriation: Surface Transportation Program

Project Type: Construction
Recipient: NA
House District: Unidentified House District
Contact: Dom Pannone
Contact Phone: (907)465-2956

Brief Summary and Statement of Need:
Replace Crooked Creek Bridge #0431 on the Steese Highway.

Funding: FY2023 FY2024 FY2025 FY2026 FY2027 FY2028 Total
1002 Fed Rcts $192,856 $0 $0 $0 $0 $0 $192,856

Total: $192,856 $0 $0 $0 $0 $0 $192,856

0% = Minimum State Match % Required
☑ Amendment
☐ Mental Health Bill

Operating & Maintenance Costs:

Project Development: 0 0
Ongoing Operating: 0 0
One-Time Startup: 0
Totals: 0 0

Prior Funding History / Additional Information:

STIP Need ID: 3648
Sterling Highway Mile Point 8-25 (Milepost 45-60) Sunrise Inn to Skilak Lake Rd JNU Creek Bridge Con

AP/AL: Allocation
Category: Transportation
Location: Juneau Areawide
Impact House District: Juneau Areawide (HD 33-34)

Estimated Project Dates: 07/01/2022 - 06/30/2027

Project Type: Renewal and Replacement
Recipent: NA
House District: Juneau Areawide (HD 33-34)
Contact: Dom Pannone
Contact Phone: (907)465-2956

Appropriation: Surface Transportation Program

Brief Summary and Statement of Need:
This is Stage 2 of the construction phase of the parent project, need ID 2673. This project funding is for the construction of the new Juneau Creek Bridge near MP 51 of the new alignment.

Funding:

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State Match Required: One-Time Project: Phased - new: Phased - underway: Ongoing
0% = Minimum State Match % Required: Amendment: Mental Health Bill

Operating & Maintenance Costs:

Project Development: 0
Ongoing Operating: 0
One-Time Startup: 0
Totals: 0

Prior Funding History / Additional Information:

STIP Need ID: 33242
Sterling Safety Corridor Improvements, MP 45-58

FY2023 Request: $40,000,000
Reference No: AMD 64237

AP/AL: Allocation
Category: Transportation
Location: Kenai Areawide
Impact House District: Kenai Areawide (HD 29-31)
Estimated Project Dates: 07/01/2022 - 06/30/2027
Appropriation: Surface Transportation Program

Project Type: Construction
Recipient: NA
House District: Kenai Areawide (HD 29-31)
Contact: Dom Pannone
Contact Phone: (907)465-2956

Brief Summary and Statement of Need:
Construct and improve approximately 15 miles of two-lane highway, wildlife and pedestrian crossings, trailheads, a highway bridge over Juneau creek, and passing and climbing lanes where necessary.

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<tr>
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Prior Funding History / Additional Information:
No prior funding history.

State of Alaska Capital Project Summary
FY2023 Gov Amend 4.4.2022

Page 91
Strategic Highway Safety Plan

FY2023 Request: $90,970
Reference No: AMD 63732

AP/AL: Allocation
Category: Transportation
Location: Statewide
Impact House District: Statewide (HD 1-40)
Estimated Project Dates: 07/01/2022 - 06/30/2027
Appropriation: Surface Transportation Program

Project Type: Construction
Recipient: NA
House District: Statewide (HD 1-40)
Contact: Dom Pannone
Contact Phone: (907)465-2956

Brief Summary and Statement of Need:
This project supports the Strategic Highway Safety Plan (SHSP). The goal of the plan is to reduce fatalities and major injuries by one third over the next 10 years. Scope of work includes revisions as needed to comply with Fixing America's Surface Transportation (FAST) Act requirements and other department priorities; membership and leadership meetings to assess strategies and actions; evaluation methods to track performance; and collaboration with Highway Safety Improvement Plan (HSIP) and the Alaska Highway Safety Office (AHSO) staff to align projects with goals of SHSP.

Funding:

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Operating & Maintenance Costs:

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Prior Funding History / Additional Information:

STIP Need ID: 18330
Traffic Data Management and Reporting System

**AP/AL:** Allocation
**Category:** Transportation
**Location:** Statewide
**Impact House District:** Statewide (HD 1-40)
**Estimated Project Dates:** 07/01/2022 - 06/30/2027
**Appropriation:** Surface Transportation Program

**Project Type:** Construction
**Recipient:** NA
**House District:** Statewide (HD 1-40)
**Contact:** Dom Pannone
**Contact Phone:** (907)465-2956

**FY2023 Request:** $113,713
**Reference No:** AMD 63730

**Brief Summary and Statement of Need:**
This project will fund maintenance and operations of the current traffic data system, C2 Cloud. Scope of work includes integration with the Geographic Information System (GIS) linear referenced network; system upgrades (hardware & software); ongoing operational support and data migration; training; technical support; and system integration with other department applications in order to meet federal reporting requirements.

**Estimated Project Dates:** 07/01/2022 - 06/30/2027
**Contact Phone:** (907)465-2956

**Operating & Maintenance Costs:**

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**Prior Funding History / Additional Information:**

STIP Need ID: 27690
Transportation Asset Management Program

**FY2023 Request:** $1,819,400  
**Reference No:** AMD 63674

**AP/AL:** Allocation  
**Category:** Transportation  
**Location:** Statewide  
**Impact House District:** Statewide (HD 1-40)  
**Estimated Project Dates:** 07/01/2022 - 06/30/2027  
**Appropriation:** Surface Transportation Program

**Project Type:** Construction  
**Recipient:** NA  
**House District:** Statewide (HD 1-40)  
**Contact:** Dom Pannone  
**Contact Phone:** (907)465-2956

**Brief Summary and Statement of Need:**
Develop Asset Management program for the Alaska Department of Transportation and Public Facilities (DOT&PF) assets containing an inventory of specific assets, their condition, performance targets and a plan of how to achieve these targets in a cost effective and efficient manner through a mix of investments. Advance an Asset Management Improvement Strategy that will examine the Alaska DOT&PF’s proficiency and maturity in Asset Management practices, identify strengths and weaknesses, look at methodologies and practices, and set goals and objectives for continuous improvement.

**Funding:**

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- State Match Required
- One-Time Project
- Phased - new
- Phased - underway
- Ongoing
- 0% = Minimum State Match % Required
- Amendment
- Mental Health Bill

**Operating & Maintenance Costs:**

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**Prior Funding History / Additional Information:**

STIP Need ID: 26269
Traveler Information Systems Marketing

AP/AL: Allocation
Category: Transportation
Location: Statewide
Impact House District: Statewide (HD 1-40)
Estimated Project Dates: 07/01/2022 - 06/30/2027
Appropriation: Surface Transportation Program

Project Type: Renewal and Replacement
Recipient: NA
House District: Statewide (HD 1-40)
Contact: Dom Pannone
Contact Phone: (907)465-2956

Brief Summary and Statement of Need:
This project will fund marketing Alaska's road weather information systems, the 511 phone, website, smartphone apps, and social media utilities. This will also include public outreach and education, training, marketing materials, media kits, and consultant services.

Funding: FY2023 FY2024 FY2025 FY2026 FY2027 FY2028 Total
1002 Fed $22,743 $0 $0 $0 $0 $0 $22,743
Total: $22,743 $0 $0 $0 $0 $0 $22,743

Operating & Maintenance Costs:

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Prior Funding History / Additional Information:

STIP Need ID: 28311
University Avenue Widening

**AP/AL:** Allocation
**Category:** Transportation
**Location:** Fairbanks (Areawide)
**Impact House District:** Fairbanks Areawide (HD 1-5)
**Estimated Project Dates:** 07/01/2022 - 06/30/2027
**Appropriation:** Surface Transportation Program

**FY2023 Request:** $6,549,840
**Reference No:** AMD 64055

**Project Type:** Construction
**Recipient:** NA
**House District:** Fairbanks Areawide (HD 1-5)
**Contact:** Dom Pannone
**Contact Phone:** (907)465-2956

**Brief Summary and Statement of Need:**
Widen and reconstruct University Avenue to current standards. NID’s associated with this parent design project: 29656, 31153, 31578, and 33345. The final segment will be constructed under this NID.

**Funding:**

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- **State Match Required**: ☑️
- **One-Time Project**: ☑️
- **Phased - new**: ☑️
- **Phased - underway**: ☑️
- **Ongoing**: ☑️
- **Amendment**: ☑️
- **Mental Health Bill**: ☑️

- **0% = Minimum State Match % Required**

**Operating & Maintenance Costs:**

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**Prior Funding History / Additional Information:**

STIP Need ID: 3821
Brief Summary and Statement of Need:
Local government transportation planning and special studies including Anchorage Metropolitan Area Transportation Solutions (AMATS) and Fairbanks Area Surface Transportation (FAST). AMATS and FAST Long Range Transportation Plans and preparation of Transportation Improvement Programs are federally required elements of this program.

Funding:

<table>
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Operating & Maintenance Costs:

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Prior Funding History / Additional Information:

STIP Need ID: 6448
AP/AL: Allocation
Category: Transportation
Location: Statewide
Impact House District: Statewide (HD 1-40)
Estimated Project Dates: 07/01/2022 - 06/30/2027
Appropriation: Surface Transportation Program

Project Type: Construction
Recipient: NA
House District: Statewide (HD 1-40)
Contact: Dom Pannone
Contact Phone: (907)465-2956

Brief Summary and Statement of Need:
Cooperative effort with the US Geological Survey (USGS) at approximately 50% cost share to collect data on water levels. This data primarily supports design of bridges and culverts, but can also be used in design of road reconstruction and stormwater issues.

Funding:

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<th>FY2025</th>
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Total: $591,305

State Match Required: □
One-Time Project: □
Phased - new: □
Phased - underway: □
Ongoing: □
Amendment: □
Mental Health Bill: □
0% = Minimum State Match % Required: □

Operating & Maintenance Costs:

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Prior Funding History / Additional Information:
STIP Need ID: 6450
Vine Road Improvements Knik-Goosebay Road to Hollywood Blvd

AP/AL: Allocation
Category: Transportation
Location: Matanuska Susitna Borough
Impact House District: Matsu Areawide (HD 7-12)
Estimated Project Dates: 07/01/2022 - 06/30/2027
Appropriation: Surface Transportation Program

Project Type: Construction
Recipient: NA
House District: Matsu Areawide (HD 7-12)
Contact: Dom Pannone
Contact Phone: (907)465-2956

Brief Summary and Statement of Need:
Project will rehabilitate the existing two-lane rural road from the Hollywood Boulevard to Knik-Goose Bay Road. The road will be designed to accommodate ongoing traffic growth. Scope includes repairing roadbed, drainage improvements, repaving, pedestrian accommodations, and possible Highway Safety Improvement Program (HSIP) safety improvements.

Funding:

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Operating & Maintenance Costs:

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Prior Funding History / Additional Information:

STIP Need ID: 29911
Weigh-In-Motion Maintenance & Operations

AP/AL: Allocation
Category: Transportation
Location: Statewide
Impact House District: Statewide (HD 1-40)
Estimated Project Dates: 07/01/2022 - 06/30/2027
Appropriation: Surface Transportation Program

FY2023 Request: $454,850
Reference No: AMD 63706

Project Type: Construction
Recipient: NA
House District: Statewide (HD 1-40)
Contact: Dom Pannone
Contact Phone: (907)465-2956

Brief Summary and Statement of Need:
Maintain, operate, and enhance the current network of Weigh-In-Motion (WIM) equipment, communications, software, databases, and data visualization and reporting tools.

Funding: FY2023 FY2024 FY2025 FY2026 FY2027 FY2028 Total
1002 Fed $454,850 $0 $0 $0 $0 $0 $454,850
Rcpts Total: $454,850 $0 $0 $0 $0 $0 $454,850

State Match Required  One-Time Project  Phased - new  Phased - underway  Ongoing
0% = Minimum State Match % Required  Amendment  Mental Health Bill

Operating & Maintenance Costs:
Project Development: 0 0
Ongoing Operating: 0 0
One-Time Startup: 0
Totals: 0 0

Prior Funding History / Additional Information:
STIP Need ID: 29910
Whittier Tunnel: Maintenance and Operations

AP/AL: Allocation
Category: Transportation
Location: Whittier
Impact House District: Matsu Areawide (HD 7-12)
Estimated Project Dates: 07/01/2022 - 06/30/2027
Appropriation: Surface Transportation Program

Project Type: Construction
Recipient: NA
House District: Matsu Areawide (HD 7-12)
Contact: Dom Pannone
Contact Phone: (907)465-2956

Brief Summary and Statement of Need:
Maintenance and operations for federal-aid eligible portion of Whittier Tunnel and approaches.

Funding: | FY2023 | FY2024 | FY2025 | FY2026 | FY2027 | FY2028 | Total |
---|---|---|---|---|---|---|---|
1002 Fed Rcpts | $4,093,650 | $0 | $0 | $0 | $0 | $0 | $4,093,650 |
Total: | $4,093,650 | $0 | $0 | $0 | $0 | $0 | $4,093,650 |

- State Match Required
- One-Time Project
- Phased - new
- Phased - underway
- Ongoing
- Amendment
- Mental Health Bill
0% = Minimum State Match % Required

Operating & Maintenance Costs:

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Prior Funding History / Additional Information:

STIP Need ID: 11439
Winter Trail Marking

AP/AL: Allocation
Category: Transportation
Location: Statewide
Impact House District: Statewide (HD 1-40)
Estimated Project Dates: 07/01/2022 - 06/30/2027
Appropriation: Surface Transportation Program

Project Type: Construction
Recipient: NA
House District: Statewide (HD 1-40)
Contact: Dom Pannone
Contact Phone: (907)465-2956

FY2023 Request: $773,245
Reference No: AMD 63694

Brief Summary and Statement of Need:
Mark overland winter trails in Northern and Central Region with semi-permanent trail markers. Trail markers will ensure winter travelers can safely journey between communities in the area.

Funding: FY2023 FY2024 FY2025 FY2026 FY2027 FY2028 Total
1002 Fed Rcps $773,245 $0 $0 $0 $0 $0 $773,245

Total: $773,245 $0 $0 $0 $0 $0 $773,245

State Match Required One-Time Project Phased - new Phased - underway Ongoing
0% = Minimum State Match % Required Amendment Mental Health Bill

Operating & Maintenance Costs:

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Prior Funding History / Additional Information:

STIP Need ID: 31596
**Airport Improvement Program**

**FY2023 Request:** $282,794,340  
**Reference No:** AMD 7470

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**AP/AL:** Appropriation with Allocations  
**Category:** Transportation  
**Location:** Statewide  
**Impact House District:** Statewide (HD 1-40)  
**Estimated Project Dates:** 07/01/2022 - 06/30/2027  
**Project Type:** Construction  
**House District:** Statewide (HD 1-40)  
**Contact:** Dom Pannone  
**Contact Phone:** (907)465-2956

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**Brief Summary and Statement of Need:**

Federal airport improvements are outlined in the Airport Improvement Program and the International Airports Program. The Airport Improvement Program (AIP) provides grants to public entities, like the State of Alaska Department of Transportation and Public Facilities (DOT&PF), for planning and development of public-use airports. Eligible projects include improvements related to enhancing airport safety, capacity, security, and environmental concerns. In general, sponsors can get AIP funds for most airfield capital improvements or rehabilitation projects and in some specific situations, for terminals, hangars, and non-aviation development. Certain professional services that are necessary can also be eligible.

**Funding:**

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**Total:** $282,794,340

- **State Match Required**
- **One-Time Project**
- **Phased - new**
- **Phased - underway**
- **Ongoing**
- **Amendment**
- **Mental Health Bill**

**0% = Minimum State Match % Required**

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**Operating & Maintenance Costs:**

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<tr>
<td>One-Time Startup:</td>
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**Totals:** 0 0

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**Prior Funding History / Additional Information:**

See project allocations for detailed project descriptions.

**Project Description/Justification:**

**Alaska International Airport Systems (AIAS)**

The AIAS Operating Agreement, effective FY2014, is a ten-year agreement signed by the majority of AIAS customer airlines, consisting of regional, domestic, international, passenger, and cargo operators. The AIAS Operating Agreement successfully represents a collaborative process to address commercial interests and the public interest of Alaskans. It establishes rates, fees, roles and responsibilities for the State of Alaska and airline partners; use of terminal and airfield space, and outlines long-term funding commitments by the Signatory Airlines in guaranteeing funding for future operating and capital improvement project costs.
The AIAS is operated as a state-owned enterprise fund under the Department of Transportation and Public Facilities (DOT&PF). Each year, this project provides for AIAS projects based on the amount and type of funds estimated to be available to the state in a fiscal year.

**Rural Airport System Projects**

DOT&PF receives federal funding through the Airport Improvement Program (AIP). In general, AIP funds are used for projects that enhance airport safety, capacity, security, and environmental concerns. Most airfield capital improvements, repairs, property acquisition, and professional services (such as planning, surveying, and design) are eligible.

All projects must meet Federal Aviation Administration (FAA) regulatory and policy requirements regarding adequate justification and compliance with FAA design standards, in addition to meeting all federal environmental, permitting and procurement requirements.

Proposed airport project needs are collected and entered into the DOT&PF’s Alaska Airport Needs Directory and AIP Needs list through input from aviation interests, community representatives, FAA staff, the Alaska State Legislature, and DOT&PF staff.

DOT&PF scores projects based on aviation criteria and guidance and prepares detailed project nomination sheets and estimates for most major construction projects. Criteria include safety, health and quality of life, economic development, maintenance and operations issues, local capital contribution to project cost, and others. The project nomination goes through a regional screening and then is evaluated by the Aviation Project Evaluation Board. This board scores project nominations statewide. The highest scoring projects are then ranked competitively, and the highest ranking projects are considered for inclusion in the AIP Spending Plan. In some cases, projects are included in the Spending Plan based on federal requirements from the FAA or the Transportation Security Administration (TSA).

The AIP Spending Plan is a planning and programming document that is continuously revised to adjust for project schedules and cost estimate changes as projects develop. Should a scheduled project encounter delays and be unable to advance as proposed, if actual project bids come in lower than estimated, or if sufficient funds are identified for other reasons, the Department selects alternative or supplemental projects from the AIP Spending Plan that best serve the interests of the state in the maintenance and operation of the aviation system.

To be eligible to receive federal funding to construct an AIP project, the project must meet the following prerequisites:

- Project prioritized (scored and ranked for most major construction projects)
- Project is included in the AIP Spending Plan
- Adequate Legislative authority obtained
- Environmental analysis completed and approved by FAA
- Airport Layout Plan approved by FAA
- Airspace coordination completed by FAA
- Sufficient land interests have been acquired
- Project design completed and approved by FAA
Projects may be added or deleted over time as the Spending Plan evolves. Please check http://dot.alaska.gov/stwdav/documents/Rural_Airport_System_AIP_Spending_Plan.pdf for the most up-to-date AIP Spending Plan.
Adak Airport Aircraft Rescue and Fire Fighting Vehicle

**Reference No:** AMD 64283

**FY2023 Request:** $740,460

**AP/AL:** Allocation

**Category:** Transportation

**Location:** Adak

**Project Type:** Construction

**Recipient:** NA

**House District:** Bristol Bay/Aleutians/Upper Kuskokwim (HD 37)

**Contact:** Dom Pannone

**Impact House District:** Bristol Bay/Aleutians/Upper Kuskokwim (HD 37)

**Estimated Project Dates:** 07/01/2022 - 06/30/2027

**Contact Phone:** (907)465-2956

**Appropriation:** Airport Improvement Program

**Brief Summary and Statement of Need:**
Procurement of a new Aircraft Rescue and Fire Fighting (ARFF) Vehicle for the Adak airport.

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**Operating & Maintenance Costs:**

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<td>Totals:</td>
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**Prior Funding History / Additional Information:**

No prior funding history.
Adak Pavement Markings

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AP/AL: Allocation
Category: Transportation
Location: Adak

Project Type: Construction
Recipient: NA
House District: Bristol Bay/Aleutians/Upper Kuskokwim (HD 37)
Contact: Dom Pannone

Impact House District: Bristol Bay/Aleutians/Upper Kuskokwim (HD 37)
Estimated Project Dates: 07/01/2022 - 06/30/2027
Appropriation: Airport Improvement Program

Brief Summary and Statement of Need:
Remove and replace markings.

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Prior Funding History / Additional Information:

No prior funding history.
AIAS: Infrastructure Contingency

**FY2023 Request:** $15,000,000
**Reference No:** AMD 64120

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<td>Appropriation: Airport Improvement Program</td>
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<td>Contact: Dom Pannone</td>
<td></td>
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<tr>
<td>Contact Phone: (907)465-2956</td>
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**Brief Summary and Statement of Need:**
This project is for unforeseen airport infrastructure project improvements on the Alaska International Airport System (AIAS) – comprised of Ted Stevens Anchorage and Fairbanks International Airports.

<table>
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☑️ State Match Required ☑️ One-Time Project ☐ Phased - new ☐ Phased - underway ☐ Ongoing
6% = Minimum State Match % Required ☑️ Amendment ☐ Mental Health Bill

**Operating & Maintenance Costs:**
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<td>Totals:</td>
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**Prior Funding History / Additional Information:**

**Project Description/Justification:**
This project will be for unforeseen infrastructure improvements eligible under the federal Infrastructure Investment and Job Act (IIJA) bill passed in 2021 by Congress and the president.
AIAS: Infrastructure State Match

FY2023 Request: $9,200,000
Reference No: AMD 64112

AP/AL: Allocation
Category: Transportation
Location: Statewide
Impact House District: Statewide (HD 1-40)
Estimated Project Dates: 07/01/2022 - 06/30/2027
Appropriation: Airport Improvement Program

Project Type: Construction
House District: Statewide (HD 1-40)
Contact: Dom Pannone
Contact Phone: (907)465-2956

Brief Summary and Statement of Need:
State match is required for all federally eligible projects. Estimated infrastructure federal authority for the Alaska International Airport System (AIAS) is estimated to be around $90M requiring $10.8M in federal match.

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</table>

Prior Funding History / Additional Information:

Project Description/Justification:
The Department provides the required match funding based on the estimated federal funding that will be available for obligation in the immediate future. This match funding will be applied to projects initiated under the federal Infrastructure bill through the Federal Aviation Administration.

The requested match amount is calculated as follows:

- Fairbanks International Airport $43.3M Federal authority, 6.25% match $2.89M
- Anchorage International Airport $64M Federal authority, 12.24% match $8.93M
Allakaket Minor Gravel Resurfacing and Dust Palliative

**FY2023 Request:** $328,000

**Reference No:** AMD 64285

**AP/AL:** Allocation

**Category:** Transportation

**Location:** Allakaket

**Impact House District:** Arctic (HD 40)

**Estimated Project Dates:** 07/01/2022 - 06/30/2027

**Appropriation:** Airport Improvement Program

**Project Type:** Construction

**Recipient:** NA

**House District:** Arctic (HD 40)

**Contact:** Dom Pannone

**Contact Phone:** (907)465-2956

**Brief Summary and Statement of Need:**

Resurface and apply dust palliative to runway, taxiway, apron, and airport access road.

**Funding:**

<table>
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<th>FY2023</th>
<th>FY2024</th>
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<th>FY2026</th>
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<tbody>
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**Operating & Maintenance Costs:**

<table>
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<tr>
<th>Amount</th>
<th>Staff</th>
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<tbody>
<tr>
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**Prior Funding History / Additional Information:**

No prior funding history.
Angoon Airport Right of Way

AP/AL: Allocation
Category: Transportation
Location: Angoon
Impact House District: Sitka/Petersburg (HD 35)
Estimated Project Dates: 07/01/2022 - 06/30/2027
Appropriation: Airport Improvement Program

FY2023 Request: $5,500,000
Reference No: AMD 64286

Project Type: Construction
Recipient: NA
House District: Sitka/Petersburg (HD 35)
Contact: Dom Pannone
Contact Phone: (907)465-2956

Brief Summary and Statement of Need:
Construct new community class airport. Stage 1 includes design, mitigation, and Right-of-Way (ROW) acquisition.

<table>
<thead>
<tr>
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State Match Required ☑ One-Time Project ☑ Phased - new ☑ Phased - underway ☑ Ongoing
0% = Minimum State Match % Required ☑ Amendment ☑ Mental Health Bill

Operating & Maintenance Costs:
Project Development: 0 0
Ongoing Operating: 0 0
One-Time Startup: 0
Totals: 0 0

Prior Funding History / Additional Information:
No prior funding history.
Barrow Pavement Markings and Crack Seal

AP/AL: Allocation
Category: Transportation
Location: Utqiagvik
Impact House District: Arctic (HD 40)
Estimated Project Dates: 07/01/2022 - 06/30/2027
Appropriation: Airport Improvement Program

FY2023 Request: $71,000
Reference No: AMD 64287

Project Type: Construction
Recipient: NA
House District: Arctic (HD 40)
Contact: Dom Pannone
Contact Phone: (907)465-2956

Brief Summary and Statement of Need:
Remove and replace markings, clean and crack seal runway, taxiway, and apron.

Funding: FY2023 FY2024 FY2025 FY2026 FY2027 FY2028 Total
1002 Fed Rcps

Total: $71,000 $0 $0 $0 $0 $0 $71,000

State Match Required One-Time Project Phased - new Phased - underway Ongoing
0% = Minimum State Match % Required Amendment Mental Health Bill

Operating & Maintenance Costs:

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<td>Totals</td>
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</table>

Prior Funding History / Additional Information:
No prior funding history.
Bethel Airport Aircraft Rescue and Fire Fighting Vehicle

AP/AL: Allocation
Category: Transportation
Location: Bethel
Impact House District: Lower Kuskokwim (HD 38)
Estimated Project Dates: 07/01/2022 - 06/30/2027
Appropriation: Airport Improvement Program

Project Type: Construction
Recipient: NA
House District: Lower Kuskokwim (HD 38)
Contact: Dom Pannone
Contact Phone: (907)465-2956

FY2023 Request: $1,080,000
Reference No: AMD 64288

Brief Summary and Statement of Need:
Procurement of a new Aircraft Rescue and Fire Fighting (ARFF) vehicle for the Bethel airport.

Operating & Maintenance Costs:

Project Development: 0 0
Ongoing Operating: 0 0
One-Time Startup: 0
Totals: 0 0

Prior Funding History / Additional Information:
No prior funding history.
Buckland Airport Rehabilitation

| FY2023 Request: | $10,500,000 |
| Reference No: | AMD 63941 |

**AP/AL:** Allocation  
**Category:** Transportation  
**Location:** Buckland  
**Impact House District:** Arctic (HD 40)  
**Estimated Project Dates:** 07/01/2022 - 06/30/2027  
**Appropriation:** Airport Improvement Program

**Project Type:** Renovation and Remodeling  
**House District:** Arctic (HD 40)  
**Contact:** Dom Pannone  
**Contact Phone:** (907)465-2956

**Brief Summary and Statement of Need:**
Rehabilitate the deteriorated Buckland Airport, including the following work components: rehabilitate runway 17/35; reconstruct runway lighting; rehabilitate taxiway and airport access road; install miscellaneous navigational aids; and other work as needed.

**Funding:**

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- [✓] State Match Required  
- [✓] One-Time Project  
- [✓] Phased - new  
- [✓] Phased - underway  
- [✓] Amendment  
- [✓] Mental Health Bill

6% = Minimum State Match % Required

**Operating & Maintenance Costs:**

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**Prior Funding History / Additional Information:**

No prior funding history.
Chalkyitsik Airport Reconstruction

FY2023 Request: $8,000,000
Reference No: AMD 63942

AP/AL: Allocation
Category: Transportation
Location: Chalkyitsik

Project Type: Construction
House District: Eielson/Denali/Upper Yukon/Border (HD 6)
Contact: Dom Pannone

Impact House District: Eielson/Denali/Upper Yukon/Border (HD 6)
Estimated Project Dates: 07/01/2022 - 06/30/2027
Contact Phone: (907)465-2956

Appropriation: Airport Improvement Program

Brief Summary and Statement of Need:
Rehabilitate the deteriorated Chalkyitsik Airport, including the following work components: rehabilitate runway 4/22, taxiway, and apron; replace airport and taxiway lighting; construct Snow Removal Equipment Building (SREB); install miscellaneous navigational aids; and other work as needed.

Funding:

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☑️ State Match Required ☐ One-Time Project ☐ Phased - new ☐ Phased - underway ☐ Ongoing ☑️ Amendment ☐ Mental Health Bill

6% = Minimum State Match % Required

Operating & Maintenance Costs:

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Prior Funding History / Additional Information:

No prior funding history.
Chefornak Grader

AP/AL: Allocation
Category: Transportation
Location: Chefornak
Impact House District: Lower Kuskokwim (HD 38)
Estimated Project Dates: 07/01/2022 - 06/30/2027
Appropriation: Airport Improvement Program

FY2023 Request: $355,000
Reference No: AMD 64289

Project Type: Construction
Recipient: NA
House District: Lower Kuskokwim (HD 38)
Contact: Dom Pannone
Contact Phone: (907)465-2956

Brief Summary and Statement of Need:
Acquire replacement grader with front and wing plow for the Chefornak airport.

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- State Match Required
- One-Time Project
- Phased - new
- Phased - underway
- Ongoing
- Amendment
- Mental Health Bill

Operating & Maintenance Costs:

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Prior Funding History / Additional Information:

No prior funding history.
Chenega Bay Snow Blower

**AP/AL:** Allocation  
**Category:** Transportation  
**Location:** Chenega Bay

**Project Type:** Construction  
**Recipient:** NA  
**House District:** Kodiak/Cordova/Seldovia (HD 32)  
**Contact:** Dom Pannone

**Impact House District:** Kodiak/Cordova/Seldovia (HD 32)

**Estimated Project Dates:** 07/01/2022 - 06/30/2027  
**Contact Phone:** (907)465-2956  
**Appropriation:** Airport Improvement Program

**Brief Summary and Statement of Need:**
Acquire replacement snow blower (LDMT) for the Chenega Bay airport.

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0% = Minimum State Match % Required  
☑️ State Match Required  
☐ One-Time Project  
☐ Phased - new  
☐ Phased - underway  
☐ Ongoing  
☑️ Amendment  
☐ Mental Health Bill

**Operating & Maintenance Costs:**

- Project Development: 0  
- Ongoing Operating: 0  
- One-Time Startup: 0

Totals: 0

**Prior Funding History / Additional Information:**
No prior funding history.
Chignik Airport Snow Removal Equipment Building Rehabilitation

FY2023 Request: $371,000
Reference No: AMD 63983

AP/AL: Allocation
Category: Transportation
Location: Chignik

Project Type: Construction
House District: Bristol Bay/Aleutians/Upper Kuskokwim (HD 37)
Contact: Dom Pannone

Impact House District: Bristol Bay/Aleutians/Upper Kuskokwim (HD 37)
Estimated Project Dates: 07/01/2022 - 06/30/2027
Contact Phone: (907)465-2956

Appropriation: Airport Improvement Program

Brief Summary and Statement of Need:
Rehabilitate the existing deteriorated Chignik Airport Snow Removal Equipment Building.

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State Match Required: Yes
One-Time Project: Yes
Phased - new: No
Phased - underway: No
Ongoing: No
Amendment: Yes
Mental Health Bill: No

6% = Minimum State Match % Required

Operating & Maintenance Costs:

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Prior Funding History / Additional Information:

No prior funding history.
Chuathbaluk Grader

AP/AL: Allocation
Category: Transportation
Location: Chuathbaluk
Impact House District: Lower Kuskokwim (HD 38)
Estimated Project Dates: 07/01/2022 - 06/30/2027
Appropriation: Airport Improvement Program

FY2023 Request: $372,000
Reference No: AMD 64291

Project Type: Construction
Recipient: NA
House District: Lower Kuskokwim (HD 38)
Contact: Dom Pannone
Contact Phone: (907)465-2956

Brief Summary and Statement of Need:
Acquire replacement grader for the Chuathbaluk airport.

<table>
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0% = Minimum State Match % Required
☑ Amendment
☐ One-Time Project
☐ Phased - new
☐ Phased - underway
☐ Ongoing
☐ State Match Required
☐ Mental Health Bill

Operating & Maintenance Costs:

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Prior Funding History / Additional Information:

No prior funding history.
Coldfoot Minor Gravel Resurfacing and Dust Palliative

FY2023 Request: $328,000
Reference No: AMD 64292

AP/AL: Allocation
Category: Transportation
Location: Coldfoot Camp
Impact House District: Unidentified House District
Estimated Project Dates: 07/01/2022 - 06/30/2027
Appropriation: Airport Improvement Program

Project Type: Construction
Recipient: NA
House District: Unidentified House District
Contact: Dom Pannone
Contact Phone: (907)465-2956

Brief Summary and Statement of Need:
Resurface and apply dust palliative to runway, taxiway, apron, and airport access road.

Funding:

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0% = Minimum State Match % Required
☑ Amendment
☐ Mental Health Bill

Operating & Maintenance Costs:

- Project Development: 0 0
- Ongoing Operating: 0 0
- One-Time Startup: 0
- Totals: 0 0

Prior Funding History / Additional Information:

No prior funding history.
Cordova Airport Aircraft Rescue and Fire Fighting, Broom, Pavement Markings and Crack Seal

FY2023 Request: $1,906,000  
Reference No: AMD 64293

AP/AL: Allocation  
Category: Transportation  
Location: Cordova

Project Type: Construction  
Recipient: NA  
House District: Kodiak/Cordova/Seldovia (HD 32)  
Contact: Dom Pannone

Impact House District: Kodiak/Cordova/Seldovia (HD 32)

Estimated Project Dates: 07/01/2022 - 06/30/2027  
Contact Phone: (907)465-2956

Appropriation: Airport Improvement Program

Brief Summary and Statement of Need:
Replace 35763 Airport Rescue and Fire Fighting (ARFF) truck; replace 37317 cradle broom; remove and replace markings; clean and crack seal on runway, taxiways, and aprons; and other work as needed.

Funding:

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State Match Required: 0%  
One-Time Project:  
Phased - new:  
Phased - underway:  
Ongoing:  
Amendment:  
Mental Health Bill:  
0% = Minimum State Match % Required

Operating & Maintenance Costs:

Project Development: 0  
Ongoing Operating: 0  
One-Time Startup: 0  
Totals: 0

Prior Funding History / Additional Information:

No prior funding history.
Deadhorse Pavement Markings and Crack Seal

FY2023 Request: $71,000
Reference No: AMD 64294

AP/AL: Allocation
Category: Transportation
Location: Deadhorse
Impact House District: Unidentified House District
Estimated Project Dates: 07/01/2022 - 06/30/2027
Appropriation: Airport Improvement Program

Project Type: Construction
Recipient: NA
House District: Unidentified House District
Contact: Dom Pannone
Contact Phone: (907)465-2956

Brief Summary and Statement of Need:
Remove and replace markings; clean and crack seal runway, taxiway, and apron; and other work as needed.

<table>
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Total: $71,000

Operating & Maintenance Costs:

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Prior Funding History / Additional Information:
No prior funding history.
Deering Airport Rehab and Airport Access Road Construction

FY2023 Request: $16,600,000

Reference No: AMD 63948

AP/AL: Allocation
Category: Transportation
Location: Deering
Impact House District: Arctic (HD 40)
Estimated Project Dates: 07/01/2022 - 06/30/2027
Appropriation: Airport Improvement Program

Project Type: Construction
House District: Arctic (HD 40)
Contact: Dom Pannone
Contact Phone: (907)465-2956

Brief Summary and Statement of Need:
Rehabilitate the deteriorated Deering Airport, including the following work components: rehabilitate runways 2-20, 11-29; rehabilitate taxiways and aprons; reconstruct runway lighting; construct airport access road; improve airport drainage; and acquire land for development.

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<th>Funding</th>
<th>FY2023</th>
<th>FY2024</th>
<th>FY2025</th>
<th>FY2026</th>
<th>FY2027</th>
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Operating & Maintenance Costs:

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Prior Funding History / Additional Information:
No prior funding history.

Project Description/Justification:
Rehabilitate the deteriorated Deering Airport, including the following work components: rehabilitate runways 2-20, 11-29; rehabilitate taxiways and aprons; reconstruct runway lighting; construct airport access road; improve airport drainage; and acquire land for development.
Dillingham Pavement Markings and Crack Seal

**AP/AL:** Allocation

**Category:** Transportation

**Location:** Dillingham

**FY2023 Request:** $235,000

**Reference No:** AMD 64295

**Project Type:** Construction

**Recipient:** NA

**House District:** Bristol Bay/Aleutians/Upper Kuskokwim (HD 37)

**Impact House District:** Bristol Bay/Aleutians/Upper Kuskokwim (HD 37)

**Contact:** Dom Pannone

**Contact Phone:** (907)465-2956

**Estimated Project Dates:** 07/01/2022 - 06/30/2027

**Appropriation:** Airport Improvement Program

### Brief Summary and Statement of Need:
Remove and replace markings; clean and crack seal runway, taxiway, and apron; and other work as needed.

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<th>FY2025</th>
<th>FY2026</th>
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- State Match Required: [ ]
- One-Time Project: [ ]
- Phased - new: [ ]
- Phased - underway: [ ]
- Ongoing: [ ]
- Amendment: [ ]
- Mental Health Bill: [ ]

0% = Minimum State Match % Required

**Operating & Maintenance Costs:**

- Project Development: 0
- Ongoing Operating: 0
- One-Time Startup: 0

**Totals:** 0

**Prior Funding History / Additional Information:**

No prior funding history.
Eek Minor Gravel Resurfacing and Dust Palliative

**AP/AL:** Allocation  
**Category:** Transportation  
**Location:** Eek  
**Impact House District:** Lower Kuskokwim (HD 38)  
**Estimated Project Dates:** 07/01/2022 - 06/30/2027  
**Appropriation:** Airport Improvement Program

**Project Type:** Construction  
**Recipient:** NA  
**House District:** Lower Kuskokwim (HD 38)  
**Contact:** Dom Pannone  
**Contact Phone:** (907)465-2956

**Brief Summary and Statement of Need:**
Resurface and apply dust palliative to runway, taxiway, and apron.

**Funding:**

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- State Match Required  
- One-Time Project  
- Phased - new  
- Phased - underway  
- Ongoing  
- 0% = Minimum State Match % Required  
- Amendment  
- Mental Health Bill

**Operating & Maintenance Costs:**

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**Prior Funding History / Additional Information:**

No prior funding history.
State of Alaska Capital Project Summary
FY2023 Gov Amend 4.4.2022

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FIA - Advanced Project Design and Planning

AP/AL: Allocation
Category: Transportation
Location: Statewide
Impact House District: Statewide (HD 1-40)
Estimated Project Dates: 07/01/2022 - 06/30/2027
Appropriation: Airport Improvement Program

Project Type: Construction
House District: Statewide (HD 1-40)
Contact: Dom Pannone
Contact Phone: (907)465-2956

Brief Summary and Statement of Need:
Complete planning analysis, financing plans, preliminary engineering, environmental, surveying, geotechnical investigation, cost estimating, feasibility analysis, and design of future capital improvement projects to prepare for future airport and tenant development. This is needed to do advance work on projects to better define their scope and cost prior to initiation of the final design and construction.

Funding:

<table>
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<tr>
<th></th>
<th>FY2023</th>
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<th>FY2025</th>
<th>FY2026</th>
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Prior Funding History / Additional Information:
Sec8 Ch1 SLA2021 P83 L7 HB69 $31,669

Project Description/Justification:
Design funds are needed prior to construction funds to avoid impacts on airline fees, allow estimates to be refined before constructing, and place the airport in a better position to compete for federal discretionary funds. Funds allow the airport to timely complete design, environmental permitting, and community involvement efforts needed for Federal Airport Improvement Program (AIP) funding. Some projects will be designed to a schematic level. Completion of studies, plans, cost-benefit analysis, and other evaluations provide critical information and advance preparation for future projects.
**AP/AL:** Allocation  
**Category:** Transportation  
**Location:** Statewide  
**Impact House District:** Statewide (HD 1-40)  
**Estimated Project Dates:** 07/01/2022 - 06/30/2027  
**Appropriation:** Airport Improvement Program  

**Project Type:** Construction  
**House District:** Statewide (HD 1-40)  
**Contact:** Dom Pannone  
**Contact Phone:** (907)465-2956

### Brief Summary and Statement of Need:

Miscellaneous non-building-related improvements, replacements, and repairs, such as paving, signing, site work, landscaping, fencing, drainage, and other utilities. Typical projects result from weather damage, new security requirements, Federal Aviation Improvements (FAA) requirements, changed operating requirements by the airlines, minor changes to airport operating procedures, and general airport deficiencies not previously identified.

### Operating & Maintenance Costs:

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<th>Staff</th>
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<td><strong>Totals:</strong></td>
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### Prior Funding History / Additional Information:

Sec8 Ch1 SLA2021 P83 L10 HB69 $348,362

### Project Description/Justification:

Miscellaneous non-building-related improvements, replacements, and repairs, such as paving, signing, site work, landscaping, fencing, drainage, and other utilities. Typical projects result from weather damage, new security requirements, FAA requirements, changed operating requirements by the airlines, minor changes to airport operating procedures, and general airport deficiencies not previously identified.
AP/AL: Allocation
Category: Transportation
Location: Statewide
Impact House District: Statewide (HD 1-40)
Estimated Project Dates: 07/01/2022 - 06/30/2027
Appropriation: Airport Improvement Program

Project Type: Construction
House District: Statewide (HD 1-40)
Contact: Dom Pannone
Contact Phone: (907)465-2956

Brief Summary and Statement of Need:
This funding will be used to complete numerous projects involving airport air, water, and soils compliance in accordance with federal, state, and local environmental regulations. Projects include the following: water quality, monitoring, storm water solutions, air quality permitting, fuel spill response activities, above and underground fuel tank upgrades, solid and hazardous waste management, environmental feasibility studies, remedial corrective actions, site closures, and regulatory response actions to compliance investigations.

Funding:

<table>
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<tr>
<th></th>
<th>FY2023</th>
<th>FY2024</th>
<th>FY2025</th>
<th>FY2026</th>
<th>FY2027</th>
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Operating & Maintenance Costs:

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<tr>
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Prior Funding History / Additional Information:
Sec8 Ch1 SLA2021 P83 L12 HB69 $218,545

Project Description/Justification:
One primary focus of Fairbanks International Airport's (FAI) environmental program is to establish an environmental “baseline” on vacant lease lots to 1) mitigate/eliminate future expense associated with environmental restoration and 2) remediate existing environmental conditions to de-encumber vacant lease lots and generate additional revenue for airport operations. These monies are intended to apply only to those lands where the airport is identified as the responsible party.

Compliance with the Clean Water, Clean Air, and Hazardous Waste Management Acts is required by federal law. Contamination and waste from historical activities and tenant operations must be remediated and/or disposed of properly, in addition to standard ongoing environmental compliance operations. Steps are being taken to reduce future pollution while past contamination is required to be treated.
Brief Summary and Statement of Need:
This project will replace airport operations, safety and maintenance equipment that has reached the end of its useful life. This equipment is critical to operating the airport in a safe and efficient manner. No fees are set aside automatically through rental rates; therefore, the method of replacement is through budgeting to replace worn out and obsolete equipment.

Operating & Maintenance Costs:

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<tr>
<th>Project Development:</th>
<th>Amount</th>
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Prior Funding History / Additional Information:
Sec8 Ch1 SLA2021 P83 L14 HB69 $1,218,750

Project Description/Justification:
Fairbanks International Airport (FAI) maintenance and service equipment replacement is based on a database matrix of age, total usage, and annual maintenance expense. Equipment that scores high in all three categories is highlighted for consideration then compared amongst each other to determine the necessity of replacement, major repair, or deferral based on frequency and importance of use. FAI actively pursues solutions that seek to extend the useful life of existing equipment in a cost-effective manner. FAI is a “Non-Rental” program through the State Equipment Fleet. Therefore, equipment replacement must be accomplished through the capital budget process.
Brief Summary and Statement of Need:
Provide miscellaneous facility improvements, renovations, and upgrades associated with normal deterioration, equipment failures, mechanical upgrades, changing operational needs, changing security requirements, enhanced aesthetics, and other modifications at any of the airport owned building-type facilities. Examples of the types of projects that may be undertaken include replacement of automatic and overhead doors, lighting fixtures, escalators and elevators, HVAC/mechanical, telecommunications, security, roofing, and access systems.

Funding:

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<th></th>
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<th>FY2024</th>
<th>FY2025</th>
<th>FY2026</th>
<th>FY2027</th>
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State Match Required: 
One-Time Project: 
Phased - new: 
Phased - underway:
Amendment:
Mental Health Bill:

Operating & Maintenance Costs:

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Prior Funding History / Additional Information:
Sec8 Ch1 SLA2021 P83 L15 HB69 $126,677

Project Description/Justification:
Miscellaneous small projects are identified and need to be implemented in a timely manner to address safety issues, functionality, security regulations, ADA requirements, building efficiency, etc. It is in the airport’s best interest to address all issues that present a safety risk to the public and reduce the chance of injury/or lawsuits.

Fairbanks International Airport (FAI) Facilities is required to provide a safe, reliable and comfortable environment for the public and airport employees. This includes minimizing excess cost and maximizing use of available resources. Updating and standardizing equipment promotes efficiency, simplifies preventive maintenance schedules, reduces recurring training, reduces warehouse inventory, and reduces overall maintenance cost and energy consumption. Some projects may have a direct and short-term payback such as replacing lighting with more energy efficient fixtures and enhancing HVAC controls systems.
FIA - Information Technology Improvements

AP/AL: Allocation
Category: Transportation
Location: Statewide
Impact House District: Statewide (HD 1-40)
Estimated Project Dates: 07/01/2022 - 06/30/2027
Appropriation: Airport Improvement Program

Project Type: Construction
House District: Statewide (HD 1-40)
Contact: Dom Pannone
Contact Phone: (907)465-2956

Brief Summary and Statement of Need:
Install new/updated technologies and replace aging or no longer supported hardware on a planned basis to decrease the likelihood that airport operations are hindered by delays in data, information transmission and access. Projects such as, but are not limited to: replace/upgrade operational workstations, servers, switch, and miscellaneous information technology (IT) infrastructure necessary for airport operability and/or the life cycle is expired.

Funding:

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<tr>
<th></th>
<th>FY2023</th>
<th>FY2024</th>
<th>FY2025</th>
<th>FY2026</th>
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0% = Minimum State Match % Required

Operating & Maintenance Costs:

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Prior Funding History / Additional Information:
Sec8 Ch1 SLA2021 P83 L18 HB69 $109,273

Project Description/Justification:
Keeping IT infrastructure current is the best way to enable support of new and current applications and users. Operations at the airport are affected by the current state of information technology. The challenge for IT is to provide a common infrastructure that is secure with high availability and efficiency. Application integration will build on that infrastructure to provide high data availability and efficiencies. Implementation of standards-based systems will allow facilities, equipment, and personnel to be used in more flexible and productive ways.
Fort Yukon Minor Gravel Resurfacing and Dust Palliative

**AP/AL:** Allocation

**Category:** Transportation

**Location:** Fort Yukon

**Project Type:** Construction

**Recipient:** NA

**House District:** Eielson/Denali/Upper Yukon/Border (HD 6)

**Contact:** Dom Pannone

**Estimated Project Dates:** 07/01/2022 - 06/30/2027

**Contact Phone:** (907)465-2956

**Appropriation:** Airport Improvement Program

**Brief Summary and Statement of Need:**
Resurface and apply dust palliative to runway, taxiway, apron, and airport access road.

**Funding:**

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- State Match Required
- One-Time Project
- Phased - new
- Phased - underway
- Ongoing

0% = Minimum State Match % Required

**Amendment**

**Mental Health Bill**

**Operating & Maintenance Costs:**

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<td>One-Time Startup:</td>
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**Totals:** 0 0

**Prior Funding History / Additional Information:**

No prior funding history.
Galena Dump Truck

FY2023 Request: $382,000
Reference No: AMD 64298

AP/AL: Allocation
Category: Transportation
Location: Galena

Project Type: Construction
Recipient: NA
House District: Bering Straits/Yukon Delta (HD 39)
Contact: Dom Pannone

Impact House District: Bering Straits/Yukon Delta (HD 39)
Estimated Project Dates: 07/01/2022 - 06/30/2027
Appropriation: Airport Improvement Program

Contact Phone: (907)465-2956

Brief Summary and Statement of Need:
Procure dump truck for Galena.

Funding: FY2023 FY2024 FY2025 FY2026 FY2027 FY2028 Total
1002 Fed $382,000 $0 $0 $0 $0 $0 $382,000

Total: $382,000 $0 $0 $0 $0 $0 $382,000

State Match Required One-Time Project Phased - new Phased - underway Ongoing
0% = Minimum State Match % Required Amendment Mental Health Bill

Operating & Maintenance Costs:

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Prior Funding History / Additional Information:

No prior funding history.
Gambell Snow Removal Equipment Building Replacement  

**AP/AL:** Allocation  
**Category:** Transportation  
**Location:** Gambell  

Project Type: Construction  

**House District:** Bering Straits/Yukon Delta (HD 39)  
**Contact:** Dom Pannone  

Impact House District: Bering Straits/Yukon Delta (HD 39)  

**Estimated Project Dates:** 07/01/2022 - 06/30/2027  
**Contact Phone:** (907)465-2956  

**Appropriation:** Airport Improvement Program  

**Brief Summary and Statement of Need:**  
Replace the existing deteriorated Gambell Snow Removal Equipment Building (SREB).

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<tr>
<th>Funding:</th>
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<th>FY2024</th>
<th>FY2025</th>
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- ✔ State Match Required  
- ✘ One-Time Project  
- ❌ Phased - new  
- ❌ Phased - underway  
- ✔ Ongoing  
- 6% = Minimum State Match % Required  
- ✗ Amendment  
- ✔ Mental Health Bill

**Operating & Maintenance Costs:**

<table>
<thead>
<tr>
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</table>

**Prior Funding History / Additional Information:**

No prior funding history.
Golovin Loader

AP/AL: Allocation
Category: Transportation
Location: Golovin

Project Type: Construction
Recipient: NA
House District: Bering Straits/Yukon Delta (HD 39)
Contact: Dom Pannone

Impact House District: Bering Straits/Yukon Delta (HD 39)
Estimated Project Dates: 07/01/2022 - 06/30/2027
Appropriation: Airport Improvement Program
Contact Phone: (907)465-2956

Brief Summary and Statement of Need:
Procure loader for Golovin.

Funding Summary:

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Operating & Maintenance Costs:

- Project Development: 0 0
- Ongoing Operating: 0 0
- One-Time Startup: 0

Totals: 0 0

Prior Funding History / Additional Information:

No prior funding history.
Huslia Minor Gravel Resurfacing, Dust Palliative and Dozer Replacement

FY2023 Request: $709,000
Reference No: AMD 64300

AP/AL: Allocation Category: Transportation Location: Huslia

Project Type: Construction Recipient: NA

House District: Bering Straits/Yukon Delta (HD 39)
Contact: Dom Pannone

Impact House District: Bering Straits/Yukon Delta (HD 39)
Estimated Project Dates: 07/01/2022 - 06/30/2027
Contact Phone: (907)465-2956

Appropriation: Airport Improvement Program

Brief Summary and Statement of Need:
Resurface and apply dust palliative to runway, taxiway, apron, and airport access road. Replace dozer.

Funding: FY2023 FY2024 FY2025 FY2026 FY2027 FY2028 Total
1002 Fed $709,000 $0 $0 $0 $0 $0 $709,000

Total: $709,000 $0 $0 $0 $0 $0 $709,000

Operating & Maintenance Costs:

Project Development: 0 0
Ongoing Operating: 0 0
One-Time Startup: 0

Totals: 0 0

Prior Funding History / Additional Information:

No prior funding history.
Hydaburg Seaplane Base Rehabilitation

FY2023 Request: $1,000,000
Reference No: AMD 63952

AP/AL: Allocation
Category: Transportation
Location: Hydaburg

Project Type: Construction

House District:
Ketchikan/Wrangell/Metlakatla/Hydaburg (HD 36)

Contact: Dom Pannone
Contact Phone: (907)465-2956

Impact House District:
Ketchikan/Wrangell/Metlakatla/Hydaburg (HD 36)
Estimated Project Dates: 07/01/2022 - 06/30/2027

Estimated Project Dates: 07/01/2022 - 06/30/2027

Appropriation: Airport Improvement Program

Brief Summary and Statement of Need:
Repair the existing Hydaburg seaplane base float to address deterioration.

Funding:

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State Match Required: Yes
6% = Minimum State Match % Required

Operating & Maintenance Costs:

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Prior Funding History / Additional Information:

No prior funding history.
Ketchikan Pavement Markings

FY2023 Request: $188,000
Reference No: AMD 64301

AP/AL: Allocation
Category: Transportation
Location: Ketchikan

Project Type: Construction
Recipient: NA
House District: Ketchikan/Wrangell/Metlakatla/Hydaburg (HD 36)
Contact: Dom Pannone
Contact Phone: (907)465-2956

Impact House District:
Ketchikan/Wrangell/Metlakatla/Hydaburg (HD 36)
Estimated Project Dates: 07/01/2022 - 06/30/2027
Appropriation: Airport Improvement Program

Brief Summary and Statement of Need:
Remove and replace markings.

Operating & Maintenance Costs:

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Prior Funding History / Additional Information:
No prior funding history.
### Ketchikan Seaplane Base Haulout Facility

**FY2023 Request:** $3,000,000  
**Reference No:** AMD 64302

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#### Project Type: Construction  
**Recipient:** NA  
**House District:** Ketchikan/Wrangell/Metlakatla/Hydaburg (HD 36)  
**Contact:** Dom Pannone  
**Contact Phone:** (907)465-2956

**Impact House District:**  
Ketchikan/Wrangell/Metlakatla/Hydaburg (HD 36)  
**Estimated Project Dates:** 07/01/2022 - 06/30/2027  
**Appropriation:** Airport Improvement Program

#### Brief Summary and Statement of Need:
Ketchikan Seaplane Base Haulout Facility

#### Funding:

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- [ ] State Match Required  
- [ ] One-Time Project  
- [ ] Phased - new  
- [X] Phased - underway  
- [ ] Ongoing  
- [ ] Amendment  
- [ ] Mental Health Bill  
0% = Minimum State Match % Required

#### Operating & Maintenance Costs:

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#### Prior Funding History / Additional Information:

No prior funding history.
King Salmon Rehabilitation

AP/AL: Allocation
Category: Transportation
Location: King Salmon

Project Type: Construction
Recipient: NA
House District: Bristol Bay/Aleutians/Upper Kuskokwim (HD 37)
Contact: Dom Pannone

Impact House District: Bristol Bay/Aleutians/Upper Kuskokwim (HD 37)
Estimated Project Dates: 07/01/2022 - 06/30/2027
Contact Phone: (907)465-2956
Appropriation: Airport Improvement Program

Brief Summary and Statement of Need:
Rehabilitate deteriorated airport surfaces and other components, including the following: rehabilitate runway 18/36 pavement; rehabilitate taxiways C, D, and G; rehabilitate south general aviation apron; and other improvements as needed.

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Operating & Maintenance Costs:

Project Development: 0 0
Ongoing Operating: 0 0
One-Time Startup: 0
Totals: 0 0

Prior Funding History / Additional Information:
No prior funding history.
Kodiak Airport Rehabilitation - Stage 1

FY2023 Request: $27,000,000
Reference No: AMD 64304

AP/AL: Allocation
Category: Transportation
Location: Kodiak

Project Type: Construction
Recipient: NA
House District: Kodiak/Cordova/Seldovia (HD 32)
Contact: Dom Pannone

Impact House District: Kodiak/Cordova/Seldovia (HD 32)
Estimated Project Dates: 07/01/2022 - 06/30/2027
Contact Phone: (907)465-2956

Appropriation: Airport Improvement Program

Brief Summary and Statement of Need:
Rehabilitate the Kodiak ADQ Airport Apron, Taxiway C, D, and F.

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State Match Required
One-Time Project
Phased - new
Phased - underway
Ongoing
Amendment
Mental Health Bill

0% = Minimum State Match % Required

Operating & Maintenance Costs:

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Prior Funding History / Additional Information:

No prior funding history.
Kotzebue Pavement Markings and Crack Seal

FY2023 Request: $71,000
Reference No: AMD 64305

AP/AL: Allocation
Category: Transportation
Location: Kotzebue
Impact House District: Arctic (HD 40)
Estimated Project Dates: 07/01/2022 - 06/30/2027
Appropriation: Airport Improvement Program

Project Type: Construction
Recipient: NA
House District: Arctic (HD 40)
Contact: Dom Pannone
Contact Phone: (907)465-2956

Brief Summary and Statement of Need:
Remove and replace markings, clean and crack seal runway, taxiway, and apron.

Funding:

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<th>FY2025</th>
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State Match Required ☐ One-Time Project ☐ Phased - new ☐ Phased - underway ☐ Ongoing
0% = Minimum State Match % Required ☑ Amendment ☐ Mental Health Bill

Operating & Maintenance Costs:

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Prior Funding History / Additional Information:

No prior funding history.
Kwethluk Airport Rehabilitation

FY2023 Request: $22,000,000
Reference No: AMD 63958

AP/AL: Allocation
Category: Transportation
Location: Kwethluk
Impact House District: Lower Kuskokwim (HD 38)
Estimated Project Dates: 07/01/2022 - 06/30/2027
Appropriation: Airport Improvement Program

Project Type: Construction
House District: Lower Kuskokwim (HD 38)
Contact: Dom Pannone
Contact Phone: (907)465-2956

Brief Summary and Statement of Need:
Rehabilitate the airport to address deterioration, including the following work components: rehabilitate apron, taxiway, and runway; reconstruct taxiway and runway lighting; rehabilitate access road; install miscellaneous navigational aids; reconstruct Snow Removal Equipment Building (SREB); and other work as needed.

<table>
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<tr>
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<th>FY2025</th>
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State Match Required
One-Time Project
Phased - new
Phased - underway
Amendment
Mental Health Bill
Ongoing

Operating & Maintenance Costs:

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Prior Funding History / Additional Information:
No prior funding history.
### Lake Minchumina Loader

**AP/AL:** Allocation  
**Category:** Transportation  
**Location:** Lake Minchumina  
**Project Type:** Construction  
**Recipient:** NA  
**House District:** Bristol Bay/Aleutians/Upper Kuskokwim (HD 37)  
**Contact:** Dom Pannone

**Impact House District:** Bristol Bay/Aleutians/Upper Kuskokwim (HD 37)  
**Estimated Project Dates:** 07/01/2022 - 06/30/2027  
**Contact Phone:** (907)465-2956

**Brief Summary and Statement of Need:**
Procure loader for Lake Minchumina.

<table>
<thead>
<tr>
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- State Match Required  
- One-Time Project  
- Phased - new  
- Phased - underway  
- Ongoing  
- Amendment  
- Mental Health Bill

**Operating & Maintenance Costs:**

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**Prior Funding History / Additional Information:**

No prior funding history.
Little Diomede Helipad Rehabilitation and Lighting Replacement

FY2023 Request: $3,000,000
Reference No: AMD 63959

AP/AL: Allocation
Category: Transportation
Location: Diomede

Project Type: Construction
House District: Bering Straits/Yukon Delta (HD 39)
Contact: Dom Pannone

Impact House District: Bering Straits/Yukon Delta (HD 39)
Estimated Project Dates: 07/01/2022 - 06/30/2027
Contact Phone: (907)465-2956

Appropriation: Airport Improvement Program

Brief Summary and Statement of Need:
Rehabilitate the deteriorated Little Diomede heliport, including the following work components: resurface heliport; replace heliport lighting; improve erosion control; install miscellaneous navigational aids; and other work as needed.

<table>
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State Match Required: ✔ One-Time Project: ✔ Phased - new: ☐ Phased - underway: ☐ Ongoing: ☐
6% = Minimum State Match % Required: ✔ Amendment: ☐ Mental Health Bill: ☐

Operating & Maintenance Costs:

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Prior Funding History / Additional Information:
No prior funding history.
Manley Airport Improvements

FY2023 Request: $4,700,000
Reference No: AMD 64270

AP/AL: Allocation
Category: Transportation
Location: Manley Hot Springs

Project Type: Construction
Recipient: NA
House District: Eielson/Denali/Upper Yukon/Border (HD 6)
Contact: Dom Pannone

Impact House District: Eielson/Denali/Upper Yukon/Border (HD 6)
Estimated Project Dates: 07/01/2022 - 06/30/2027
Contact Phone: (907)465-2956

Brief Summary and Statement of Need:
Construct a new apron and taxiway. Install taxiway lighting and address apron electrical issues. Apply dust palliative to airport operational surfaces.

Brief Summary and Statement of Need:
Construct a new apron and taxiway. Install taxiway lighting and address apron electrical issues. Apply dust palliative to airport operational surfaces.

Funding:

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Operating & Maintenance Costs:

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Prior Funding History / Additional Information:

No prior funding history.
Marshall Airport Rehabilitation

Project Type: Construction

Reference No: AMD 63961

FY2023 Request: $11,600,000

AP/AL: Allocation
Category: Transportation
Location: Marshall
Impact House District: Lower Kuskokwim (HD 38)
Estimated Project Dates: 07/01/2022 - 06/30/2027
Appropriation: Airport Improvement Program

House District: Lower Kuskokwim (HD 38)
Contact: Dom Pannone
Contact Phone: (907)465-2956

Brief Summary and Statement of Need:
Rehabilitate the deteriorated Marshall Airport, including the following work components: rehabilitate taxiway, runway, apron, and access road; reconstruct taxiway and runway lighting; install miscellaneous navigational aids; rehabilitate Snow Removal Equipment Building (SREB); and other work as needed.

Funding:

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Prior Funding History / Additional Information:
No prior funding history.

Operating & Maintenance Costs:

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Mekoryuk Airport Rehabilitation and Snow Removal Equipment Building Replacement

FY2023 Request: $30,882,000
Reference No: AMD 64307

AP/AL: Allocation
Category: Transportation
Location: Mekoryuk
Impact House District: Lower Kuskokwim (HD 38)
Estimated Project Dates: 07/01/2022 - 06/30/2027
Appropriation: Airport Improvement Program

Project Type: Construction
Recipient: NA
House District: Lower Kuskokwim (HD 38)
Contact: Dom Pannone
Contact Phone: (907)465-2956

Brief Summary and Statement of Need:
Rehabilitate the Mekoryuk Airport to address deterioration, including the following work components: rehabilitation of runways, taxiways, safety areas, apron, and the airport access road. Reconstruct the runway and taxiway lighting, rotating beacon, segmented circle, lighted wind cone, and replace signs. Replace snow removal equipment building (SREB) and expand the apron to accommodate installation of a new SREB. Other work as needed.

Funding:

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Operating & Maintenance Costs:

- Project Development: 0
- Ongoing Operating: 0
- One-Time Startup: 0

Totals: 0

Prior Funding History / Additional Information:

No prior funding history.
Mountain Village Snow Removal Equipment Building Replacement

FY2023 Request: $2,000,000
Reference No: AMD 63962

AP/AL: Allocation,n
Category: Transportation, Project Type: Construction
Location: Mountain Village, House District: Bering Straits/Yukon Delta (HD 39)

Impact House District: Bering Straits/Yukon Delta (HD 39)
Estimated Project Dates: 07/01/2022 - 06/30/2027
Contact: Dom Pannone, Contact Phone: (907)465-2956

Brief Summary and Statement of Need:
Replace the existing deteriorated Mountain Village Snow Removal Equipment Building (SREB).

Funding:

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State Match Required, One-Time Project, Phased - underway, Ongoing
6% = Minimum State Match % Required, Amendment, Mental Health Bill

Operating & Maintenance Costs:

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Prior Funding History / Additional Information:

No prior funding history.
AP/AL: Allocation   FY2023 Request: $306,000
Category: Transportation   Reference No: AMD 64308
Location: Nikolai

Project Type: Construction   Contact: Dom Pannone
Recipient: NA   House District: Bristol Bay/Aleutians/Upper Kuskokwim (HD 37)

Impact House District: Bristol Bay/Aleutians/Upper Kuskokwim (HD 37)
Estimated Project Dates: 07/01/2022 - 06/30/2027   Contact Phone: (907)465-2956
Appropriation: Airport Improvement Program

Brief Summary and Statement of Need:
Procure loader for Nikolai.

Funding: FY2023 FY2024 FY2025 FY2026 FY2027 FY2028 Total
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1002 Fed $306,000 $0 $0 $0 $0 $0 $306,000
Rcpts $0 $0 $0 $0 $0 $0 $0
Total: $306,000 $0 $0 $0 $0 $0 $306,000

State Match Required One-Time Project Phased - new Phased - underway Ongoing
0% = Minimum State Match % Required Amendment Mental Health Bill

Operating & Maintenance Costs:

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<td>Totals:</td>
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Prior Funding History / Additional Information:

No prior funding history.
Nulato Minor Gravel Resurfacing and Dust Palliative & Dozer Replacement

**FY2023 Request:** $709,000
**Reference No:** AMD 64309

**AP/AL:** Allocation
**Category:** Transportation
**Location:** Nulato

**Project Type:** Construction
**Recipient:** NA
**House District:** Bering Straits/Yukon Delta (HD 39)
**Impact House District:** Bering Straits/Yukon Delta (HD 39)

**Contact:** Dom Pannone
**Contact Phone:** (907)465-2956

**Estimated Project Dates:** 07/01/2022 - 06/30/2027
**Appropriation:** Airport Improvement Program

**Brief Summary and Statement of Need:**
Resurface and apply dust palliative to runway, taxiway, apron, and airport access road. Replace dozer.

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- [ ] State Match Required
- [ ] One-Time Project
- [ ] Phased - new
- [ ] Phased - underway
- [ ] Ongoing
- [ ] Amendment
- [ ] Mental Health Bill

0% = Minimum State Match % Required

**Operating & Maintenance Costs:**

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<td>Totals</td>
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**Prior Funding History / Additional Information:**

No prior funding history.
Petersburg Obstruction Removal

AP/AL: Allocation
Category: Transportation
Location: Petersburg
Impact House District: Sitka/Petersburg (HD 35)
Estimated Project Dates: 07/01/2022 - 06/30/2027
Appropriation: Airport Improvement Program

FY2023 Request: $219,000
Reference No: AMD 64310

Project Type: Construction
Recipient: NA
House District: Sitka/Petersburg (HD 35)
Contact: Dom Pannone
Contact Phone: (907)465-2956

Brief Summary and Statement of Need:
Cut trees for line of sight issues and remove other obstructions.

Operating & Maintenance Costs:

<table>
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<th></th>
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<td>Totals</td>
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Prior Funding History / Additional Information:
No prior funding history.
Petersburg Pavement Markings and Crack Seal

AP/AL: Allocation
Category: Transportation
Location: Petersburg
Impact House District: Sitka/Petersburg (HD 35)
Estimated Project Dates: 07/01/2022 - 06/30/2027
Appropriation: Airport Improvement Program

FY2023 Request: $177,000
Reference No: AMD 64311

Project Type: Construction
Recipient: NA
House District: Sitka/Petersburg (HD 35)
Contact: Dom Pannone
Contact Phone: (907)465-2956

Brief Summary and Statement of Need:
Remove and replace markings, clean, and crack seal runway, taxiway, and apron.

Funding: FY2023 FY2024 FY2025 FY2026 FY2027 FY2028 Total
1002 Fed Rcents $177,000 $0 $0 $0 $0 $0 $177,000

State Match Required
One-Time Project
Phased - new
Phased - underway
Ongoing
0% = Minimum State Match % Required
Amendment
Mental Health Bill

Operating & Maintenance Costs:

Project Development: 0 0
Ongoing Operating: 0 0
One-Time Startup: 0
Totals: 0 0

Prior Funding History / Additional Information:
No prior funding history.
Petersburg Self Propelled Runway Broom

FY2023 Request: $835,000
Reference No: AMD 64312

AP/AL: Allocation
Category: Transportation
Location: Petersburg
Impact House District: Sitka/Petersburg (HD 35)
Estimated Project Dates: 07/01/2022 - 06/30/2027
Appropriation: Airport Improvement Program

Project Type: Construction
Recipient: NA
House District: Sitka/Petersburg (HD 35)
Contact: Dom Pannone
Contact Phone: (907)465-2956

Brief Summary and Statement of Need:
Procure self-propelled runway broom for Petersburg.

Operating & Maintenance Costs:

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Prior Funding History / Additional Information:
No prior funding history.
Point Hope Airport Runway Realignment - Stage 1 & 2

AP/AL: Allocation  Category: Transportation  Location: Point Hope  Impact House District: Arctic (HD 40)  Estimated Project Dates: 07/01/2022 - 06/30/2027  Appropriation: Airport Improvement Program

Project Type: Construction  Recipient: NA  House District: Arctic (HD 40)  Contact: Dom Pannone  Contact Phone: (907)465-2956

FY2023 Request: $21,700,000  Reference No: AMD 64269

Brief Summary and Statement of Need:
Realign the runway at the Point Hope Airport Stages 1 & 2.

Funding:  

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Total: $21,700,000  One-Time Project  Phased - underway  Ongoing  Amendment  Mental Health Bill

Operating & Maintenance Costs:

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Prior Funding History / Additional Information:

No prior funding history.
### Sitka Pavement Markings

**FY2023 Request:** $99,000  
**Reference No:** AMD 64314

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<td><strong>Contact:</strong> Dom Pannone</td>
<td><strong>Contact Phone:</strong> (907)465-2956</td>
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### Brief Summary and Statement of Need:
Remove and replace markings.

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- **State Match Required**
- **One-Time Project**
- **Phased - new**
- **Phased - underway**
- **Ongoing**
- **Amendment**
- **Mental Health Bill**

**0% = Minimum State Match % Required**

### Operating & Maintenance Costs:

- **Project Development:** 0 0
- **Ongoing Operating:** 0 0
- **One-Time Startup:** 0

**Totals:** 0 0

### Prior Funding History / Additional Information:
No prior funding history.
Sitka Towed Broom

AP/AL: Allocation
Category: Transportation
Location: Sitka
Impact House District: Sitka/Petersburg (HD 35)
Estimated Project Dates: 07/01/2022 - 06/30/2027
Appropriation: Airport Improvement Program

FY2023 Request: $710,000
Reference No: AMD 64315

Project Type: Construction
Recipient: NA
House District: Sitka/Petersburg (HD 35)
Contact: Dom Pannone
Contact Phone: (907)465-2956

Brief Summary and Statement of Need:
Procure towed broom for Sitka.

Funding:

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- State Match Required: ☑️
- One-Time Project: ☑️
- Phased - new: ☑️
- Phased - underway: ☑️
- Ongoing: ☐
- Amendment: ☑️
- Mental Health Bill: ☐

0% = Minimum State Match % Required

Operating & Maintenance Costs:

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<td>Totals:</td>
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Prior Funding History / Additional Information:

No prior funding history.
Talkeetna Pavement Markings and Crack Seal

**FY2023 Request:** $300,000

**Reference No:** AMD 64316

**AP/AL:** Allocation

**Category:** Transportation

**Location:** Talkeetna

**Impact House District:** Matsu Areawide (HD 7-12)

**Estimated Project Dates:** 07/01/2022 - 06/30/2027

**Appropriation:** Airport Improvement Program

**Project Type:** Construction

**Recipient:** NA

**House District:** Matsu Areawide (HD 7-12)

**Contact:** Dom Pannone

**Contact Phone:** (907)465-2956

**Brief Summary and Statement of Need:**
Remove and replace markings, clean and crack seal runway, taxiway, and apron.

**Funding:**

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- ☑️ State Match Required
- ☐ One-Time Project
- ☐ Phased - new
- ☐ Phased - underway
- ❌ Ongoing
- ☑️ Amendment
- ☐ Mental Health Bill

0% = Minimum State Match % Required

**Operating & Maintenance Costs:**

- Project Development: 0
- Ongoing Operating: 0
- One-Time Startup: 0

**Totals:** 0

**Prior Funding History / Additional Information:**

No prior funding history.
Tanana Minor Gravel Resurfacing and Dust Palliative

FY2023 Request: $328,000
Reference No: AMD 64317

AP/AL: Allocation
Category: Transportation
Location: Tanana

Project Type: Construction
Recipient: NA
House District: Eielson/Denali/Upper Yukon/Border (HD 6)
Contact: Dom Pannone

Impact House District: Eielson/Denali/Upper Yukon/Border (HD 6)
Estimated Project Dates: 07/01/2022 - 06/30/2027
Contact Phone: (907)465-2956

Appropriation: Airport Improvement Program

Brief Summary and Statement of Need:
Resurface and apply dust palliative to runway, taxiway, apron, and airport access road.

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<thead>
<tr>
<th>Funding</th>
<th>FY2023</th>
<th>FY2024</th>
<th>FY2025</th>
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<td>Amendment</td>
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<td>Mental Health Bill</td>
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Operating & Maintenance Costs:

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<th>Amount</th>
<th>Staff</th>
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<tbody>
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Prior Funding History / Additional Information:
No prior funding history.
Toksook Bay Grader

AP/AL: Allocation
Category: Transportation
Location: Toksook Bay
Impact House District: Lower Kuskokwim (HD 38)
Estimated Project Dates: 07/01/2022 - 06/30/2027
Appropriation: Airport Improvement Program

FY2023 Request: $391,000
Reference No: AMD 64318

Project Type: Construction
Recipient: NA
House District: Lower Kuskokwim (HD 38)
Contact: Dom Pannone
Contact Phone: (907)465-2956

Brief Summary and Statement of Need:
Procure grader with front and wing plow for Toksook Bay.

Operating & Maintenance Costs:

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Prior Funding History / Additional Information:
No prior funding history.
TSAIA - Advanced Project Design and Planning

FY2023 Request: $743,721  Reference No: AMD 63528

AP/AL: Allocation  Category: Transportation  Project Type: Construction
Location: Statewide  House District: Statewide (HD 1-40)
Impact House District: Statewide (HD 1-40)  Contact: Dom Pannone
Estimated Project Dates: 07/01/2022 - 06/30/2027  Contact Phone: (907)465-2956
Appropriation: Airport Improvement Program

Brief Summary and Statement of Need:
Complete planning analysis, financing plans, preliminary engineering, environmental, surveying, geotechnical investigation, cost estimating, feasibility analysis, and design of future capital improvement projects to prepare for future airport and tenant development. This is needed to do advance work on projects to better define their scope and cost prior to initiation of the final design and construction. This project contributes to the Department's Mission by reducing injuries, fatalities, and property damage and by improving the mobility of people and goods.

Funding:

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Total: $743,721

Operating & Maintenance Costs:
Project Development: 0 0
Ongoing Operating: 0 0
One-Time Startup: 0
Totals: 0 0

Prior Funding History / Additional Information:
Sec8 Ch1 SLA2021 P81 L20 HB69 $722,059

Project Description/Justification:
Design funds are needed prior to construction funds to avoid impacts on airline fees, allow estimates to be refined before constructing, and place the airport in a better position to compete for federal discretionary funds. Funds allow the airport to timely complete design, environmental permitting, and community involvement efforts needed for Federal Airport Improvement Program (AIP) funding. Some projects will be designed to a schematic level. Completion of studies, plans, cost-benefit analysis, and other evaluations provide critical information and advance preparation for future projects.
**TSAIA - Airfield Pavement Reconstruction & Maintenance**

**FY2023 Request:** $29,084,751

**Reference No:** AMD 63527

**AP/AL:** Allocation

**Category:** Transportation

**Location:** Statewide

**Impact House District:** Statewide (HD 1-40)

**Estimated Project Dates:** 07/01/2022 - 06/30/2027

**Appropriation:** Airport Improvement Program

**Project Type:** Construction

**House District:** Statewide (HD 1-40)

**Contact:** Dom Pannone

**Contact Phone:** (907)465-2956

**Brief Summary and Statement of Need:**
Reconstruct airfield pavement, including runways, taxiways, taxilanes, and aircraft parking aprons as it reaches the end of its useful life and perform maintenance work such as crack filling and sealing and spot repairs. The rehabilitation consists of excavating the existing structural section and replacing with a structural section that is designed for the current aircraft mix that use the pavement, including possible widening, as well as disposal of any contaminated soils, repaving, lighting, striping, signage, and storm drainage.

**Operating & Maintenance Costs:**

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<tr>
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<td>One-Time Startup:</td>
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</table>

**Totals:** 0 0

**Prior Funding History / Additional Information:**
Sec8 Ch1 SLA2021 P81 L17 HB69 $28,237,623

**Project Description/Justification:**
The justification for this project is not a simple cost/benefit analysis as benefits are primarily qualitative. Rehabilitation and maintenance of airfield pavement is critical to providing for the safe operation of the airport and to meet Federal Aviation Administration (FAA) Grant Assurance 19, Operation and Maintenance.

The FAA requires that airports have a pavement management system (AC 150/5380-7) that facilitates identification of expected pavement needs. Anchorage International Airport's (ANC) Pavement Management System identifies pavement condition as a function of the Pavement Condition Index (PCI). The PCI is established through a survey and subsequent software analysis of asphalt and concrete pavement condition. The PCI is a metric value of 0-100, with 100 being the optimum pavement condition. The pavement condition surveys analyze cracks, spalling, rutting, and other pavement conditions that become part of the 0-100 metric.
ANC has a regular program of pavement inspection, crack sealing, and spot repair to extend the life of the pavement, however at some point it is no longer cost effective to maintain the pavement and reconstruction is necessary. A Pavement Condition Index (PCI) below 70 for Runways and below 60 for other airfield surfaces is an indication that a project should be programmed in the short term for reconstruction under the Pavement Management System. Poor pavement conditions result in Foreign Object Debris (FOD) on aprons, runways, and taxiways and are safety concerns for aircraft moving on the airfield. Damage to aircraft and surface transportation vehicles can result from these conditions; therefore, specific Airfield Pavement Reconstruction projects will be programmed for areas with a PCI less than the above minimums.
AP/AL: Allocation
Category: Transportation
Location: Statewide
Impact House District: Statewide (HD 1-40)
Estimated Project Dates: 07/01/2022 - 06/30/2027
Appropriation: Airport Improvement Program

Project Type: Construction
House District: Statewide (HD 1-40)
Contact: Dom Pannone
Contact Phone: (907)465-2956

Brief Summary and Statement of Need:
This funding is to meet Airport needs for unanticipated airfield and landside projects and needs that arise during the year. The funding is used to make improvements and correct minor deficiencies and solve problems created by unforeseen circumstances at the airport. Examples include projects to address deterioration, failures or damage to existing facilities, obsolete facilities, and changed operational federal requirements. This project contributes to the Department's Mission by improving the mobility of people and goods through service and infrastructure.

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<tr>
<th>Funding</th>
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<th>Phased - underway</th>
<th>Amendment</th>
<th>Mental Health Bill</th>
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Operating & Maintenance Costs:

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</table>

Prior Funding History / Additional Information:
Sec8 Ch1 SLA2021 P81 L23 HB69 $912,074

Project Description/Justification:
Provide miscellaneous airfield and landside improvements. Typical projects result from winter conditions, facility, and equipment failures, and changed operating requirements by the airlines, security requirements, and Federal Aviation Administration (FAA) airport certification. Resolve minor deficiencies and solve problems created by unforeseen circumstances for both the airport and leaseholders.

The airport needs to react quickly to make needed repairs and improvements outside the detailed Projects Program. The projects are often needed to meet changed conditions created by airline operations or FAA requirements. This relatively small dollar project has been funded on a yearly basis.
TSAIA - Environmental Projects

**AP/AL:** Allocation  
**Category:** Transportation  
**Location:** Statewide  
**Impact House District:** Statewide (HD 1-40)  
**Estimated Project Dates:** 07/01/2022 - 06/30/2027  
**Appropriation:** Airport Improvement Program

**Project Type:** Construction  
**House District:** Statewide (HD 1-40)  
**Contact:** Dom Pannone  
**Contact Phone:** (907)465-2956

**FY2023 Request:** $130,477  
**Reference No:** AMD 63530

**Brief Summary and Statement of Need:**
This project consists of capital projects associated with ensuring the Anchorage International Airport (ANC) maintains compliance with all local, state, and federal laws. ANC is required to maintain compliance with all applicable environmental laws like any other industrial facilities. Failure to maintain or come into compliance in a timely manner can result in fines and interruptions in normal airport operations. This project contributes to the department's mission by improving the mobility of people and goods through service and infrastructure.

**Funding:**

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<td>$130,477</td>
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- State Match Required
- One-Time Project
- Phased - new
- Phased - underway
- Ongoing

0% = Minimum State Match % Required

**Operating & Maintenance Costs:**

- Project Development: 0 0
- Ongoing Operating: 0 0
- One-Time Startup: 0
- Totals: 0 0

**Prior Funding History / Additional Information:**
Sec8 Ch1 SLA2021 P81 L25 HB69 $126,677

**Project Description/Justification:**
This environmental compliance project would cover projects such as contaminated sites needing remediation, installing treatment and mitigation measures for storm water, monitoring of storm water from the Airport and prevention of deicing fluids from entering the storm water system, maintaining spill prevention and response equipment for ANC tanks, assisting tenants as required on environmental issues, upgrading and maintaining Underground Storage Tanks (UST) as they relate to environmental requirements, air quality monitoring and mitigation to comply with state and federal Clean Air Act requirements, hazardous waste monitoring and compliance, and necessary specialized environmental consulting and construction services to meet the changing and updated environmental laws.

ANC, as of September 2021, is compliant with all environmental regulations. However, the Environmental Protection Agency (EPA) is constantly upgrading and refining regulations that have an impact on the airport. Currently, EPA is in the rule making process for PFAS (per- and polyfluoroalkyl substances). In addition, EPA has recently increased the stringency of the Spill Prevention Control
and Countermeasures (SPCC) regulations as it relates to aircraft fueling operations. Additional regulations and requirements are anticipated. If environmental compliance is not taken into consideration, ANC and its tenants could face fines and imprisonment. Non-compliance will delay or stop projects and impede normal airport operations.
**TSAIA - Equipment**

**FY2023 Request:** $4,251,286  
**Reference No:** AMD 63531

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<th>Category: Transportation</th>
<th>Project Type: Construction</th>
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<td><strong>Location:</strong> Statewide</td>
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<td><strong>Estimated Project Dates:</strong> 07/01/2022 - 06/30/2027</td>
<td><strong>Contact:</strong> Dom Pannone</td>
<td><strong>Contact Phone:</strong> (907)465-2956</td>
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<tr>
<td><strong>Appropriation:</strong> Airport Improvement Program</td>
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**Brief Summary and Statement of Need:**
Purchase equipment (heavy equipment, light trucks, police vehicles, etc.) to replace equipment that has reached the end of its useful life and additional equipment and vehicles as necessary to meet the operational and support needs of the airport. This project contributes to the department's mission by reducing injuries, fatalities, and property damage and by improving the mobility of people and goods.

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<th>Funding:</th>
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- **State Match Required**
- **One-Time Project**
- **Phased - new**
- **Phased - underway**
- **Amendment**
- **Mental Health Bill**
- **Ongoing**

**Operating & Maintenance Costs:**

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<td>Project Development:</td>
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<td>Ongoing Operating:</td>
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**Prior Funding History / Additional Information:**
Sec8 Ch1 SLA2021 P81 L27 HB69 $4,127,462

**Project Description/Justification:**
The airport uses a systematic equipment replacement program based on cost of maintenance, availability of parts, mileage, and whether the equipment is still needed. Airport equipment is maintained to exceed its predicted life cycle. In some cases, mileage is very high while in other cases maintenance costs are already high or will be high if the unit is not replaced. The airport is required to maintain the airfield in a safe and adequate manner. Replacement of old, worn out equipment assists in that requirement. Some purchases through this project are for replacement of equipment that has exceeded its life cycle and whose replacement parts have become more difficult to procure. This equipment is failing more frequently, resulting in increased costs in labor as well as additional costs to the operating budget. Replacement of old, worn out equipment will assist in meeting minimum requirements, minimize delays, and provide a safer environment for aircraft and the traveling public.

As the airport expands and operations increase, there is also a need for additional equipment.
TSAIA - Facility Improvements, Renovations, & Upgrades

FY2023 Request: $1,435,251
Reference No: AMD 63532

AP/AL: Allocation
Category: Transportation
Location: Statewide
Impact House District: Statewide (HD 1-40)
Estimated Project Dates: 07/01/2022 - 06/30/2027
Appropriation: Airport Improvement Program

Project Type: Construction
House District: Statewide (HD 1-40)
Contact: Dom Pannone
Contact Phone: (907)465-2956

Brief Summary and Statement of Need:
To provide facility improvements, renovations, and upgrades associated with normal deterioration, equipment failures, mechanical upgrades, and building modifications. This includes the North/South Terminals, new and old field maintenance buildings, quick turn facility, airport rescue and fire fighting, lighting vaults, and airport parking garage/support buildings. Miscellaneous small projects are identified and need to be implemented in a timely manner to address aesthetics, safety issues, functionality, security concerns, building efficiency, etc. This project contributes to the department's mission by improving the mobility of people and goods through service and infrastructure.

Funding:

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State Match Required: ☑️
One-Time Project: ☐
Phased - new: ☐
Phased - underway: ☐
Ongoing: ☑️
Amendment: ☑️
Mental Health Bill: ☐
0% = Minimum State Match % Required

Operating & Maintenance Costs:

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Prior Funding History / Additional Information:
Sec8 Ch1 SLA2021 P81 L28 HB69 $1,393,447

Project Description/Justification:
Anchorage International Airport (ANC) Facilities is required to provide a safe, reliable, and comfortable environment for the public and airport employees. This includes minimizing excess cost and maximizing use of available resources. Updating and standardizing equipment will allow us to maintain current personnel levels, simplify preventive maintenance schedules, reduce recurring training, reduce warehouse inventory, and reduce overall maintenance cost and energy consumption.
**Brief Summary and Statement of Need:**
Funding for miscellaneous information technology projects at Ted Stevens Anchorage International Airport (ANC) is needed for regular upgrades to equipment and software as they become outdated, obsolete, or require excessive maintenance, and for expansion of existing systems to meet increased needs. This project contributes to the department's mission by improving the mobility of people and goods through service and infrastructure.

<table>
<thead>
<tr>
<th>Funding</th>
<th>FY2023</th>
<th>FY2024</th>
<th>FY2025</th>
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**Prior Funding History / Additional Information:**
Sec8 Ch1 SLA2021 P81 L31 HB69 $1,216,099

**Project Description/Justification:**
Projects representative of those to be implemented with this funding include:

- Increased data storage (CCTV, daily data generation, large training and safety video files, operational database backups, etc.)
- Replacement of network switches for those switches whose life cycle and support end after three years.
- Replace/upgrade ANC operational support workstations and printers whose life cycle and support are three years.
- Replace/upgrade ANC operational support network servers whose life cycle and support are ending. Critical servers supporting MUFIDS, daily data operations, databases for accounting, ANC time cards, print server, network servers (DC’s DHCP), backup and retrieval, security, antivirus, workstation and software upgrade and management, etc.
- Replacement/Upgrade MUFIDS displays
- Replacement of DDC (Digital Display Controllers – Workstations that are used only to drive MUFIDS displays) can be replaced with O&M funding.
To keep ANC as a leading hub of international cargo and a major seasonal passenger airport, keeping the information technology infrastructure current is critical. Aging or no longer supported hardware needs to be replaced on a regular basis to increase the likelihood that airport operations are not hindered by delays in data, information transmission and access is required. Doing so will minimize response times for carrier and tenant requests and continue the integration of networks and data.

ANC has found itself no longer able to ignore or postpone major technological improvements, expecting to maintain the same level of service as more applications and users are placed on the system. Keeping ANC’s IT infrastructure as current as possible is the best way to enable support of these new and current applications and users.
TSAIA: Airport Facility Roof Replacement

FY2023 Request: $1,000,000
Reference No: AMD 63923

AP/AL: Allocation
Category: Transportation
Location: Statewide
Impact House District: Statewide (HD 1-40)
Estimated Project Dates: 07/01/2022 - 06/30/2027
Appropriation: Airport Improvement Program

Project Type: Construction
House District: Statewide (HD 1-40)
Contact: Dom Pannone
Contact Phone: (907)465-2956

Brief Summary and Statement of Need:
Replace facility roofing on airport structures that are in need. Work could include new roof, insulation to meet current efficiency requirements, mechanical, electrical, and structure work.

Funding:
<table>
<thead>
<tr>
<th>Funding</th>
<th>FY2023</th>
<th>FY2024</th>
<th>FY2025</th>
<th>FY2026</th>
<th>FY2027</th>
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<table>
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<th>Amount</th>
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<tbody>
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<tr>
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Prior Funding History / Additional Information:
Sec8 Ch1 SLA2021 P82 L26 HB69 $1,000,000

Project Description/Justification:
The roofing systems being replaced are beyond the anticipated lifespan and have leaks that require increased maintenance costs, (not including building interior or contents). Increasing insulation will reduce operating costs. Maintenance expenses continue to climb due to roofing age and condition. Failed roofing causes significantly more damage and repair expense than if roofing is replaced prior to failure.
TSAIA: Airport Roadway Improvements

AP/AL: Allocation
Category: Transportation
Location: Statewide
Impact House District: Statewide (HD 1-40)
Estimated Project Dates: 07/01/2022 - 06/30/2027
Appropriation: Airport Improvement Program

Project Type: Construction
House District: Statewide (HD 1-40)
Contact: Dom Pannone
Contact Phone: (907)465-2956

FY2023 Request: $1,000,000
Reference No: AMD 63922

Brief Summary and Statement of Need:
Perform annual road maintenance beyond the scope of airfield maintenance crews to maintain the asphalt condition on airport roads.

Funding:

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<th>FY2023</th>
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<th>FY2025</th>
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State Match Required: ☑  One-Time Project: ☐  Phased - new: ☑  Phased - underway: ☐  Ongoing: ☐
0% = Minimum State Match % Required: ☑  Amendment: ☑  Mental Health Bill: ☐

Operating & Maintenance Costs:

Project Development: 0 0
Ongoing Operating: 0 0
One-Time Startup: 0
Totals: 0 0

Prior Funding History / Additional Information:
No prior funding history.

Project Description/Justification:
Field Maintenance has extended the life of asphalt on airport roads by performing preventative maintenance as necessary. Roadway improvement projects are necessary to prevent more expensive rehabilitation projects or full reconstruction projects in the future. If not completed, the roadways will continue to deteriorate causing potholes requiring more expensive maintenance and possible damage to vehicles using the roadway.
TSAIA: Communications Upgrade

FY2023 Request: $400,000
Reference No: AMD 63920

AP/AL: Allocation
Category: Transportation
Location: Statewide
Impact House District: Statewide (HD 1-40)
Estimated Project Dates: 07/01/2022 - 06/30/2027
Appropriation: Airport Improvement Program

Project Type: Construction
House District: Statewide (HD 1-40)
Contact: Dom Pannone
Contact Phone: (907)465-2956

Brief Summary and Statement of Need:
Ted Stevens Anchorage International Airport’s central PBX-type (private base exchange) phone system is difficult to reconfigure, and to scale up or down. The North Terminal is on a different system than the South Terminal and the rest of the phones. The North Terminal system is nearing the end of its expected life. If this project is not completed, the phone system will have increased vulnerabilities to equipment and services failures as well as increased costs compared to IP solutions for teleconference, video conferencing, and other service options more economically provided through communications. Statewide, departments are required to convert to internet-based communications to reduce operational costs.

Funding:

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Total: $400,000

Operating & Maintenance Costs:

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</table>

Prior Funding History / Additional Information:

No prior funding history.

Project Description/Justification:
Internet-based communications is easier to maintain and to add, move, or change users or the system’s configuration. All traditional call system features are available in the communication system, call hold, call transfer, call hunt, conference calling, find me / follow me, and auto-attendant phone menus. Virtual faxing (also called IP faxing) and sending and receiving faxes through email is also available with a communication system. Ted Stevens Anchorage International Airport (ANC) can conceivably remove all fax machines, reducing equipment costs and convert teleconference and video conference services.
TSAIA: Improve Airport Drainage

Project Type: Construction

AP/AL: Allocation
Category: Transportation
Location: Statewide
Impact House District: Statewide (HD 1-40)
Estimated Project Dates: 07/01/2022 - 06/30/2027
Appropriation: Airport Improvement Program

House District: Statewide (HD 1-40)
Contact: Dom Pannone
Contact Phone: (907)465-2956

FY2023 Request: $5,388,000
Reference No: AMD 63919

Brief Summary and Statement of Need:
Modify the structure and/or operational processes to minimize, to the extent practicable, foaming at Outfall D.

<table>
<thead>
<tr>
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<th>FY2024</th>
<th>FY2025</th>
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- State Match Required: ✔
- One-Time Project: ✔
- Phased - new: ☐
- Phased - underway: ☐
- Ongoing: ☐
- 0% = Minimum State Match % Required: ☐
- Amendment: ✔
- Mental Health Bill: ☐

Operating & Maintenance Costs:

- Project Development: 0 0
- Ongoing Operating: 0 0
- One-Time Startup: 0 0
- Totals: 0 0

Prior Funding History / Additional Information:
No prior funding history.

Project Description/Justification:
Foaming at Outfall D includes pollutants resulting from airport operations contained in winter snowmelt and spring and early summer precipitation events. Executing this project will prevent or minimize the foaming and bring the Ted Stevens Anchorage International Airport (ANC) into compliance with the State of Alaska Water Quality Standards (18 AAC 70). Not executing this project will keep ANC in violation of these standards, and ANC will be required to pay fines ($1.4 million initially) until ANC becomes compliant. Alaska Department of Environmental Conservation’s (ADEC), in response to a citizen’s complaint, is requiring ANC to prevent the foam discharges, as ADEC maintains excessive visible foam at the outfall discharge is a water quality violation under State of Alaska Water Quality Standards (18 AAC 70).
TSAIA: Terminal Watermain Improvements

FY2023 Request: $7,906,000
Reference No: AMD 64119

AP/AL: Allocation
Category: Transportation
Location: Statewide
Impact House District: Statewide (HD 1-40)
Estimated Project Dates: 07/01/2022 - 06/30/2027
Appropriation: Airport Improvement Program

Project Type: Construction
House District: Statewide (HD 1-40)
Contact: Dom Pannone
Contact Phone: (907)465-2956

Brief Summary and Statement of Need:
Repair the watermain pipes at the South Terminal, North Terminal, and Old Field Maintenance.

Funding:

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<tr>
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<th>FY2023</th>
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☑ State Match Required ✅ One-Time Project ☐ Phased - new ☐ Phased - underway ☐ Ongoing
6% = Minimum State Match % Required ☑ Amendment ☐ Mental Health Bill

Operating & Maintenance Costs:

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Prior Funding History / Additional Information:
No prior funding history.

Project Description/Justification:
A majority of the watermain system was installed in 1979. An improvement project is necessary to prevent a more expensive reconstruction project in the near future. If this project is not completed the water main will fail causing water loss to the terminal and damage to the ramp and terminal areas.
TSAIA: Visual Paging System Installation (ADA)  

**FY2023 Request:** $1,800,000  
**Reference No:** AMD 63921

- **AP/AL:** Allocation  
- **Category:** Transportation  
- **Location:** Statewide  
- **Impact House District:** Statewide (HD 1-40)  
- **Estimated Project Dates:** 07/01/2022 - 06/30/2027  
- **Appropriation:** Airport Improvement Program

**Project Type:** Construction  
**House District:** Statewide (HD 1-40)  
**Contact:** Dom Pannone  
**Contact Phone:** (907)465-2956

**Brief Summary and Statement of Need:**
To meet Americans with Disabilities Act (ADA) requirements, install 30-40 monitors and approximately 40 input stations with associated hardware, software, and accessories to provide visual paging throughout the South Terminal, Connector, and North Terminal Lobby.

<table>
<thead>
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<th>FY2024</th>
<th>FY2025</th>
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- State Match Required  
- One-Time Project  
- Phased - new  
- Phased - underway  
- Ongoing  
- 0% = Minimum State Match % Required  
- Amendment  
- Mental Health Bill

**Operating & Maintenance Costs:**

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<tr>
<td>Totals</td>
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**Prior Funding History / Additional Information:**
No prior funding history.

**Project Description/Justification:**
The purpose of the project is to meet ADA compliance requirements to provide an effective means of communicating with people who cannot hear audible announcements, including pages and gate information. This project allows audible announcement replication through a visual paging system. This project will supplement existing audio and visual gate announcement systems.

ADA compliance, providing access to services and programs to Americans with disabilities, allows more airport users to independently do what and go where they wish (and are allowed by safety and security policies) safely and with dignity. ADA compliance is ultimately hospitable and good business practice. Enforcement is complaint driven and may result in a formal settlement or a lawsuit. Civil monetary penalties for corporate (Title III) ADA violations are up to $75,000 for the first violation and $150,000 for subsequent violations.
Unalaska Airport Ramp and Taxiway Repaving

FY2023 Request: $8,300,000
Reference No: AMD 64319

AP/AL: Allocation
Category: Transportation
Location: Unalaska

Project Type: Construction
Recipient: NA
House District: Bristol Bay/Aleutians/Upper Kuskokwim (HD 37)
Contact: Dom Pannone

Impact House District: Bristol Bay/Aleutians/Upper Kuskokwim (HD 37)
Estimated Project Dates: 07/01/2022 - 06/30/2027
Contact Phone: (907)465-2956

Appropriation: Airport Improvement Program

Brief Summary and Statement of Need:
Rehabilitate the Unalaska Airport ramp, repave taxiway, and other work as needed (masterplan).

Funding:

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<th>Fiscal Year</th>
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<th>FY2024</th>
<th>FY2025</th>
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State Match Required: [ ]
One-Time Project: [ ]
Phased - new: [ ]
Phased - underway: [ ]
Ongoing: [ ]
Amendment: [ ]
Mental Health Bill: [ ]

0% = Minimum State Match % Required

Operating & Maintenance Costs:

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Prior Funding History / Additional Information:
No prior funding history.
Unalaska Pavement Markings

FY2023 Request: $99,000
Reference No: AMD 64320

AP/AL: Allocation
Category: Transportation
Location: Unalaska

Project Type: Construction
Recipient: NA
House District: Bristol Bay/Aleutians/Upper Kuskokwim (HD 37)
Contact: Dom Pannone

Impact House District: Bristol Bay/Aleutians/Upper Kuskokwim (HD 37)
Estimated Project Dates: 07/01/2022 - 06/30/2027
Contact Phone: (907)465-2956

Appropriation: Airport Improvement Program

Brief Summary and Statement of Need:
Remove and replace markings.

<table>
<thead>
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<th>FY2025</th>
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Total: $99,000

- State Match Required
- One-Time Project
- Phased - new
- Phased - underway
- Ongoing
- Amendment
- Mental Health Bill

0% = Minimum State Match % Required

Operating & Maintenance Costs:

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<td>Totals:</td>
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Prior Funding History / Additional Information:

No prior funding history.
Valdez Pavement Markings and Crack Seal

**AP/AL:** Allocation
**Category:** Transportation
**Location:** Valdez

**Impact House District:** Richardson Hwy/East Mat-Su (HD 9)

**Estimated Project Dates:** 07/01/2022 - 06/30/2027

**Appropriation:** Airport Improvement Program

**Brief Summary and Statement of Need:**
Remove and replace markings, clean and crack seal runway, taxiway, and apron.

**Funding:**

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- **Project Type:** Construction
- **Recipient:** NA
- **House District:** Richardson Hwy/East Mat-Su (HD 9)
- **Contact:** Dom Pannone
- **Contact Phone:** (907)465-2956

**Operating & Maintenance Costs:**

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**Prior Funding History / Additional Information:**

No prior funding history.
### Wrangell Pavement Markings

**FY2023 Request:** $191,000  
**Reference No:** AMD 64322

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<td><strong>Contact Phone:</strong> (907)465-2956</td>
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<td><strong>Appropriation:</strong> Airport Improvement Program</td>
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#### Brief Summary and Statement of Need:
Remove and replace markings.

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- State Match Required
- One-Time Project
- Phased - new
- Phased - underway
- Ongoing
- Amendment
- Mental Health Bill

0% = Minimum State Match % Required

#### Operating & Maintenance Costs:

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</table>

#### Prior Funding History / Additional Information:
No prior funding history.
Wrangell Truck

AP/AL: Allocation
Category: Transportation
Location: Wrangell

Impact House District:
Ketchikan/Wrangell/Metlakatla/Hydaburg (HD 36)

Estimated Project Dates: 07/01/2022 - 06/30/2027
Appropriation: Airport Improvement Program

Brief Summary and Statement of Need:
Procure truck for Wrangell.

Funding: FY2023  FY2024  FY2025  FY2026  FY2027  FY2028  Total
1002 Fed  $355,000  $0  $0  $0  $0  $0  $355,000
Rcpts  Total:  $355,000  $0  $0  $0  $0  $0  $355,000

Operating & Maintenance Costs:
Project Development: 0 0
Ongoing Operating: 0 0
One-Time Startup: 0
Totals: 0 0

Prior Funding History / Additional Information:
No prior funding history.
### Yakutat Pavement Markings

<table>
<thead>
<tr>
<th>FY2023 Request:</th>
<th>$284,000</th>
</tr>
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<tbody>
<tr>
<td>Reference No:</td>
<td>AMD 64324</td>
</tr>
</tbody>
</table>

**AP/AL:** Allocation  
**Category:** Transportation  
**Location:** Yakutat  

**Project Type:** Construction  
**Recipient:** NA  
**House District:** Kodiak/Cordova/Seldovia (HD 32)  
**Contact:** Dom Pannone  
**Contact Phone:** (907)465-2956

**Impact House District:** Kodiak/Cordova/Seldovia (HD 32)

**Estimated Project Dates:** 07/01/2022 - 06/30/2027

**Appropriation:** Airport Improvement Program

### Brief Summary and Statement of Need:

Remove and replace markings.

### Funding Summary:

<table>
<thead>
<tr>
<th></th>
<th>FY2023</th>
<th>FY2024</th>
<th>FY2025</th>
<th>FY2026</th>
<th>FY2027</th>
<th>FY2028</th>
<th>Total</th>
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</thead>
<tbody>
<tr>
<td>1002 Fed Rcpts</td>
<td>$284,000</td>
<td>$0</td>
<td>$0</td>
<td>$0</td>
<td>$0</td>
<td>$0</td>
<td>$284,000</td>
</tr>
</tbody>
</table>

- **State Match Required:** ✔
- **One-Time Project:** ✔
- **Phased - new:** ✔
- **Phased - underway:** ✗
- **Ongoing:** ✗
- **Amendment:** ✔
- **Mental Health Bill:** ✗
- **0% = Minimum State Match % Required:** ✔

### Operating & Maintenance Costs:

<table>
<thead>
<tr>
<th></th>
<th>Amount</th>
<th>Staff</th>
</tr>
</thead>
<tbody>
<tr>
<td>Project Development:</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Ongoing Operating:</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>One-Time Startup:</td>
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<td>0</td>
</tr>
</tbody>
</table>

**Totals:** 0 0

### Prior Funding History / Additional Information:

No prior funding history.